

Education and Training Committee, 7 March 2019

Health and social care professionals return to practice: A systemic review

Executive summary and recommendations

### Introduction

In January 2018, the HCPC and the Scottish Government jointly commissioned the Nursing, Midwifery and Allied Health Professions Research Unit (NMAPHRU) to conduct a literature review into health and social care professionals returning to practice. This focused on:

- risks associated with health and social care professionals returning to practice; and
- the approaches which are most effective in supporting health and care professionals to return to safe and effective clinical / frontline practice.

Appendix A summarises the findings of the research and provides an overview of next steps for HCPC in reviewing our returning to practice requirements.

Appendix B contains the draft research report. We anticipate to publish a final version of the research report on the website following approval by Council.

As we are still liasing with the research team to finalise the report, the report may still be subject to some further minor amendments. Any significant changes will be updated to ETC verbally.

### **Decision**

The Committee is invited to discuss and the content of the paper at Appendix A.

### Resource implications

Resource implications for this work are factored into departmental work plans.

### Financial implications

Financial implications for this work are factored into departmental work plans.

### **Appendices**

Appendix A: Health and social care professionals return to practice: A systemic review (summary)

ETC 07/19 Page 1 of 200



Appendix B: Health and social care professionals return to practice: A systemic review (draft research report)

## Date of paper

26 February 2019

ETC 07/19 Page 2 of 200



# Health and social care professionals return to practice: A systemic review

### 1. Introduction

In January 2018, the HCPC and the Scottish Government jointly commissioned the Nursing, Midwifery and Allied Health Professions Research Unit (NMAPHRU) to conduct a literature review into health and social care professionals returning to practice.

In particular, this resarch focused on:

- risks associated with health and social care professionals returning to practice; and
- the approaches which are most effective in supporting health and care professionals to return to safe and effective clinical / frontline practice.

It was intended that the outcomes of the research might inform the HCPC's work in reviewing its returning to practice requirements, as well as future initiatives by the Scottish Government and other parts of the health and social care system in Scotland aimed at supporting returners to practice.

This paper summarises the findings of the research and provides an overview of next steps for HCPC in reviewing our returning to practice requirements.

### 2. Background to the research

Against a global shortage of health and social care professionals in the workforce, there has been an increasing focus on encouraging already qualified healthcare professionals to return to practice.

The UK Government, in alliance with the Department of Health and Health Education England, recently announced a national initiative to support allied health professionals to return to work. This aims to support professionals whose registration with HCPC has lapsed, or those who have not registered with the HCPC for 5 years or more since qualifying. The programme signposts returnees with placements at potential employers which could lead to employment opportunities, as well as provide returnees and providers with access to resources, such as financial support and advice.<sup>1</sup> In view of these developments, the Chief Nursing Office in Scotland

ETC 07/19 Page 3 of 200

<sup>&</sup>lt;sup>1</sup> See <a href="https://www.hee.nhs.uk/our-work/return-practice-allied-health-professionals-healthcare-scientists">https://www.hee.nhs.uk/our-work/return-practice-allied-health-professionals-healthcare-scientists</a>

and the HCPC jointly funded and commissioned this literature review.

### 3. Current HCPC requirements

Requirements for health and social care professionals who have had a break from practice or wish to retain or regain their professional registration vary between the UK regulatory bodies. Requirements include continuing professional development points, return to practice courses, supervised practice periods, and self-certification.<sup>2</sup>

The HCPC's requirements are based on a period of updating of knowledge and skills that can include private study, formal study and supervised practice. Private study can make up no more than half of the updating period. The updating requirements are as follows:

- 0 to 2 years out of practice no requirements.
- 2 to 5 years out of practice 30 days of updating.
- 5 or more years out of practice 60 days of updating.<sup>3</sup>

### 4. Research methodology

A rapid system review was conducted in order to answer the agreed research questions (set out in the findings below).

The research looked at literature regarding the 16 professions registered by HCPC, as well as literature relating to other professional groups (including doctors, nurses and midwives, pharmacists, dentists and social services professions).

Quantitative and qualitative studies of the above professionals who have returned to practice after a period of absence (defined as over 3 months) were included. Reasons for absence could include, but was not limited to, illness, maternity or parental leave, career break or sabbatical from frontline service, extended travel, or other caring responsibilities. Studies reporting a population who are out of practice but registered, professionals who are registered but not practicing and wish to reregister, and those who have been registered in own country or UK who wanted to return to practice, were also included.

Excluded from the research were studies regarding the following:

 professions currently regulated by HCPC who have been practicing their profession outside the UK or who are in roles related to their profession in

http://www.hpc-uk.org/assets/documents/10004BCDEnc05-RapidappraisaloftheHCPCreturntopracticerequirements.pdf

http://www.hpc-uk.org/publications/brochures/index.asp?id=108

ETC 07/19 Page 4 of 200

<sup>&</sup>lt;sup>2</sup> For an overview, see:

<sup>&</sup>lt;sup>3</sup> HCPC (2016). Returning to practice

education, management or research;

- where reasons for return to practice following suspension or where the issue pertains to impaired Fitness to Practise; and
- those who have never registered (UK or anywhere).

### 5. Summary of findings

The research found evidence relating to a wide range of different professionals, including doctors, nurses and midwives, physiotherapists, occupational therapists and social workers.

In general, studies reported largely qualitative results, often in a narrative format, and the majority of evidence extracted related to factors that were implicitly, rather than explicitly, linked to successful return to work.

Most commonly, studies focused on the risks to successful return to work for returnee, and therefore found very little evidence relating to competency to practice or potential risk to patient safety or health and social care professional safety after return to work.

The research questions, and their specific findings, are summarised below:

# 1. What are the risks associated with health and social care professionals returning to practice after a period of inactivity?

The literature most commonly identified risks at a staff or organisation level. Very few risks were reported at a regulator level and no risks were reported at a service user level. This is likely because fitness to practise related literature was omitted from the research, and the studies included in the review therefore focused primarily on addressing gaps in knowledge, skills and / or behaviours before a return to work, rather than assessment of safe practice after returning to work.

Reported risks associated with returners to practice included:

- lack of skills, training schemes or funding for training;
- lack of guidance and wide variations in processes relating to returning to practice;
- administrative challenges at an organisational and regulatory level (such as no framework to evaluate candidates, limited clinical placements or limited provision of mentors);
- individual factors, such as continued breastfeeding or personal feelings about return to practice making it challenging to return.

ETC 07/19 Page 5 of 200

Specifically for regulators, the risks identified reported divergent views about the pathway for returning to practice and the lack of standard processes or clear pathways to prepare for returning to practice.

2. What factors, for example gaps in knowledge, degraded clinical skills or lack of confidence, contribute to risks to patient safety and to the safety of health and social care professionals in the clinical / frontline environment?

As above, the research did not find literature that explicitly identified factors that directly contributed to risks to patient safety or the safety of health and social care professionals. Instead, the research report discusses more broadly factors that have both a negative and a positive impact on returning to practice, acknowledging that this could have an impact on a professional's competency and therefore the safety of patients and professionals.

### Negative impacts included:

- Organisational and service factors, such as lack of access to placements, training or supervision and (linked to these) lack of resources. There were also factors associated with workload, organisational culture and the availability of peer and employer support.
- Staff factors, such attrition of clinical knowledge and practical skills, outdated knowledge, failure to identify gaps in knowledge and time required to learn new knowledge.
- Emotional and behavioural factors, such as lack of confidence or fear / uncertainty, or aptitude, motivation or expectation.
- Personal and social factors, such as family responsibilities, life events and fatigue.
- Individual factors such as age, gender and personal health.
- Other factors related to a range of external and work / environment factors.
   These included legislation or regulatory requirements, access of childcare, or low numbers of returners to practice making it uneconomical for employers.
   There were also potentially factors specific to individual patient groups, relating to their condition, illness or particular health needs.

### Positive factors included:

Strategies to improve performance and knowledge.

ETC 07/19 Page 6 of 200

- Individual staff behaviours and emotions, and factors relating to personal and social circumstances.
- Individual factors such as age, gender, marital status and education.
- Organisation and service factors, such as well-organised and resourced programmes, provision of guidance, mentoring and supervision.
- External factors such as national programmes and financial incentives.
- Improved working conditions and work environment.
- 3. What evidence is there relating to the association between the length of time a professional is out of practice and the risks to patient safety on return to work?

There was a broad consensus across the literature identified that the longer a professional is out of practice, the greater the potential risk to the public. However the actual risks to service users were not described.

The extent to which skills fade over time appeared to be dependent on four key themes:

- Individual factors, including age, gender, marital status, education and motivation.
- Emotional factors, including self-esteem and confidence.
- "Skills fade", or attrition of clinical knowledge and practice skills.
- Other factors, such as length of time away from practice, awareness of training needs and familiarity with the team.
- 4. What are the approaches that have been used to support health and social care professionals to return to safe and effective clinical / frontline practice?

A number of approaches to support health and social care professionals' return to safe and effective practice were reported. The approaches considered most important were:

- RTP processes such as return to work programmes, training and mentoring schemes; and
- clear organisation policies and planning to support return to work.

ETC 07/19 Page 7 of 200

Other approaches considered to support return to work included communication with staff during their career break, networking and peer support, and provision of childcare facilities.

5. What evidence is there about the management of risk at a regulatory level, and how does this evidence relate to existing approaches to managing return to safe and effective clinical / frontline practice?

There is little research-based evidence available relating to the management of risk at a regulatory level in relation to return to practice, but guidance and recommendations, developed principally through expert opinion and primarily focused on doctors, demonstrates consistency and could be used as a framework to inform future work in this area.

To ensure a comprehensive, transparent and feasible regulatory process to support return to practice, the report recommends regulators:

- involve all relevant stakeholders in the development of new processes;
- introduce policy guidelines which clarify key parameters;
- establish mechanisms for clinical supervision, supported by appropriate infrastructure and registration options;
- develop a process for certification of competency for return to practice;
- · consider flexible models; and
- form a national return to practice database.

There was insufficient evidence within this review to determine risk to the service user, healthcare professional or regulator. However, the research considered that it may be helpful for regulators to develop different risk profiles for each profession based on their scope of practice.

The research also advised that, given the evidence constraints for this report, evidence for regulatory risk be sought from alternative information sources.

6. What are the minimum requirements necessary for a health and care regulator to assure themselves an individual is safe to return to practice?

The research concludes that, whilst regulators frequently prescribe a minimum number of hours of practice for professionals returning to practice, the evidence for this is unclear and there is no evidence completing the required number of hours ensures competence.

ETC 07/19 Page 8 of 200

### 6. Next steps for HCPC

Following a review of the literature review's findings, HCPC intends to host a stakeholder engagement event in Scotland in early summer to discuss the research findings and seek feedback on our current returning to practise processes. We will use this stakeholder feedback to determine views on and changes required to the current process, and what support we can put in place for professionals seeking to return to practice.

To aid in our review, we are working closely with colleagues in the Registration and Project departments to establish where improvements could be made and the impact of the Registration project on any future review.

Should we decide to review our returning to practice process, we will need to publically consult on our proposed changes. Depending on the scale of changes required, this would likely take place late 2019 / early 2020. A further paper will be taken to Council later in the year, outlining our intentions for the consultation, should we decide to take this forward.

ETC 07/19 Page 9 of 200







# Health and social care professionals return to practice

A systematic review

Dr Pauline Campbell, Julie Duncan-Miller, Claire Torrens,
Dr Alex Pollock, Professor Margaret Maxwell
18/01/2019

ETC 07/19 Page 10 of 200

## **Table of Contents**

1. INTRODUCTION	4
2. RESEARCH QUESTIONS	5
3. METHODS	6
3.1 Information sources and search strategy	6
3.2 ELIGIBILITY CRITERIA	8
3.3 Definition of key terms	10
3.4 Study selection	12
3.4.1 Step 1: Selection of relevant publications	12
3.4.2 Judgement of reproducibility of publication findings	12
3.4.3 Step 2: Study selection	13
3.5 Data extraction and coding	13
3.5.1 Data extraction	13
3.5.2 Data Coding of harm, level that harm occurred and contributing factors	15
3.6 Data synthesis	16
4. FINDINGS	16
4.1 STUDY SELECTION	
4.2 DESCRIPTION OF INCLUDED STUDIES	
4.3 RISKS ASSOCIATED WITH RETURNING TO PRACTICE (RESEARCH QUESTION 1)?	19
4.4 What factors contribute to risks to service user safety and to the safety of health and social care	
PROFESSIONALS (RESEARCH QUESTION 2)?	
4.4.1 Evidence focussed on risks to safety	
4.4.2 Factors impacting on return to practice	23
4.5 LENGTH OF TIME A PROFESSIONAL IS OUT OF PRACTICE AND THE RISKS TO SERVICE USER SAFETY ON RETURN TO WORK	
(Research question 3)?	46
4.6: Approaches to support health and social care professionals to return to safe and effective clinical /	
FRONTLINE PRACTICE (RESEARCH QUESTION 4)?	
4.7: What evidence is there about the management of risk at a regulatory level, and how does this evidence	
RELATE TO EXISTING APPROACHES TO MANAGING RETURN TO SAFE AND EFFECTIVE CLINICAL / FRONTLINE PRACTICE (RESEARC	
QUESTION 5)?	
4.8: MINIMUM REQUIREMENTS FOR A HEALTH AND SOCIAL CARE REGULATOR TO ASSURE THEMSELVES AN INDIVIDUAL IS SAF	
RETURN TO PRACTICE (RESEARCH QUESTION 6)?	62
5. CONCLUSIONS	68

5.1 SUMMARY OF FINDINGS	68
5.1.1 Risks associated with return to practice	68
5.1.2 Approaches to support health and social care professionals return to practice	69
5.1.3 Factors negatively and positively impacting on the return to practice	69
5.1.4 Time spent away from clinical practice	70
5.1.5 Management of risk at a regulatory level	70
5.1.6 Minimum hours of practice to assure a safe return to practice	71
5.2 LIMITATIONS	71
5.3 IMPLICATIONS	72
5.3.1 Implications for Clinicians returning to practice	72
5.3.2 Implications for Employers and Organisations	72
5.3.3 Implications for Researchers and Funders	72
5.3.4 Implications for Regulators and Policy makers	73

### 1. INTRODUCTION

Global shortages of health and social care professionals exist in the workforce, with predictions that by 2030 there will be a worldwide shortfall of 15 million health workers <sup>1</sup>. Workforce shortages are primarily driven by economic and population growth linked to demographic changes in the population, an increasing demand for healthcare, a growing number of chronically ill patients and an ageing workforce <sup>2</sup>. There is a growing recognition of the need to develop effective recruitment and retention strategies for health and social care workers. One approach has been to recruit already qualified healthcare professionals to return to the workforce <sup>3</sup>.

Healthcare professionals can be away from their normal working environment for a variety of reasons, and these periods of clinical inactivity can extend from months to years. Protracted leave may occur for a variety of reasons including maternity / paternity leave, carers leave, prolonged illness or an approved break <sup>4</sup>. Although career breaks are now considered a normal part of health and social workers career trajectory <sup>5</sup>, there is very little evidence around how long healthcare professionals have to be away from clinical practice before consideration needs to be given to supporting their return to frontline services <sup>5</sup>. Managing a successful return to practice requires balancing the interests of the public – guaranteeing their safety and quality of care – while ensuring that the road to returning to practice is free of any unnecessary barriers.

The Health and Care Professions Council (HCPC) is an independent multi-professional regulator that was set up to protect the public in 2002 <sup>6</sup>. They register members of 16 professions and set and maintain standards which cover education and training, behaviour, professional skills and health. Fifteen of these professions are regulated on a UK-wide basis. Social workers are regulated on an England only basis, with separate regulators in the other UK countries. HCPC approve and monitor education programmes which lead to registration and maintain a register (c. 320,000 registrants) of people that successfully pass those programmes; and take action if a registrant's fitness to practise falls below those standards.

The HCPC requirements for health and social care professionals who have had a break from practice or wish to retain or regain their professional registration is based on a period of updating knowledge and skills. This can include private study, formal study and supervised practice. Private study can make up no more than half of the updating period <sup>6</sup>. The updating requirements and timelines are as follows.

- 0 to 2 years out of practice no requirements.
- 2 to 5 years out of practice 30 days of updating.
- 5 or more years out of practice 60 days of updating.

However, the current HCPC process has been criticised as providing 'guidance at an arms-length'<sup>7</sup>. Specifically, the guidance for health and social care workers has been critiqued as it is self-managed and self-directed with limited availability of formal return to practice courses. Moreover, returners have little or no access to financial support and are often expected to identify their own clinical placements with no guarantee of employment.

The UK Government in alliance with the Department of Health and Health Education England (HEE) recently announced a National initiative to support allied health professions (AHPs) to return to practice based on other programmes for nursing <sup>8-13</sup> and more recently, social workers <sup>14</sup>. The aim of the programme is to support AHPs whose Health and Care Professions Council (HCPC) registration has lapsed or those who have not registered with the HCPC for over 5 years since qualifying. Successful completion of the programme will allow them to return to the HCPC register and will provide access to financial support and advice.

In view of these developments, the Chief Nursing Office in Scotland and the HCPC jointly funded and commissioned this literature review in order to inform the HCPC's work in reviewing its returning to practice requirements. The findings will also be used to inform future initiatives by the Scottish Government and other parts of the health and social care system in Scotland aimed at supporting returners to practice.

### 2. RESEARCH QUESTIONS

The aims of this review are twofold:

ETC 07/19 Page 14 of 200

- 1. To identify the **risks** associated with health and social care professionals returning to practice;
- 2. To document the approaches which are most effective in **supporting** health and care professionals to return to safe and effective clinical / frontline practice.

This review sought to address the following research questions:

- 1. What are the risks associated with health and social care professionals returning to practice after a period of inactivity?
- 2. What factors, for example gaps in knowledge, degraded clinical skills or lack of confidence, contribute to risks to service user safety and to the safety of health and social care professionals in the clinical / frontline environment?
- 3. What evidence is there relating to the association between the length of time a professional is out of practice and the risks to service user safety on return to work?
- 4. What are the approaches that have been used to support health and social care professionals to return to safe and effective clinical / frontline practice?
- 5. What evidence is there about the management of risk at a regulatory level, and how does this evidence relate to existing approaches to managing return to safe and effective clinical / frontline practice?
- 6. What are the minimum requirements necessary for a health and care regulator to assure themselves an individual is safe to return to practice?

### 3. METHODS

We conducted a systematic review using well established methods<sup>15</sup> and the PRISMA statement for reporting on systematic reviews <sup>16</sup>. The review selection criteria, methods and analysis were prespecified and published in a protocol <sup>17</sup>.

### 3.1 Information sources and search strategy

Because of the complexity of the research area and potential overlap with other related, but distinct research areas (e.g. fitness to practice, competency), we conducted our searches in two stages:

ETC 07/19 Page 15 of 200

<u>Step 1:</u> We conducted a grey literature search using the information sources described below. We included all studies (or web pages) that are easily accessible and did not require a password, are available in English and published between 2000 – April 2018.

The grey literature included searches of the following pages:

- Google Scholar (first 25 relevant pages)
- Google Search (first 25 relevant pages)

We also retrieved published materials from National and International professional organisations and bodies representing each of the staffing groups (e.g. allied health professions and social workers) that are currently regulated by HCPC <sup>6</sup>.

<u>Step 2:</u> Findings from the grey literature were used to refine the search terms and scope of professions informed our searches in the peer-reviewed academic literature. We included peer-reviewed publications, written in English and published from 2010 onwards. We systematically searched the following major electronic databases: Medline, AMED, CINAHL, Embase, CENTRAL (Cochrane Central Register of Controlled Trials, CDSR, DARE, HTA).

A comprehensive search strategy was developed by combining key terms (using a series of free text terms) and MESH terms for:

- 1) Professional staff groups currently regulated by the HCPC and other professional groups (see section 3.2) AND
- 2) Terms for career break career (break or change\* or leave or interrupt\*), skills (decline or fade), Leave (maternity, parental leave, study, sick, carer), absenteeism (sick or absent or ill) AND
- 3) Returning to practice (e.g. 'return\* to practi\$e', returners, remediation, revalidation, reaccreditation, re-activation)

Boolean operators were used in order to maximise the penetration of terms searched, and appropriate "wild cards" were employed to account for plurals, variations in databases and spelling.

ETC 07/19 Page 16 of 200

### 3.2 Eligibility criteria

We included studies that met with the following criteria:

Professional groups

(A) Health and social care professionals in professions currently regulated by the HCPC:

- Art therapists
- Biomedical scientist
- Chiropodists/Podiatrists
- Clinical scientists
- Dietitians
- Hearing aid dispensers
- Occupational therapists
- Operating department practitioners
- Orthoptists
- Paramedics
- Physiotherapists
- Practitioner psychologists
- Prosthetists/Orthotists
- Radiographers

ETC 07/19

- Social workers (in England)
- Speech and language therapists.

Following discussions between the review team and the funders it was decided to exclude the following professions as they are not regulated by the HCPC: Chiropractors, Opticians or Osteopaths. However, there were concerns that the available literature may be limited. Consequently, we planned to include other related professional groups including Doctors (medical professionals), Nurses and Midwives, Pharmacists, Dentists and Social services (as described in Scotland, Northern Ireland and Wales).

We included quantitative and qualitative studies of professionals (outlined above) who have returned to practice after a period of absence (> 3months). The reasons for absence could include, but was not limited to: illness, maternity or parental leave, career break or sabbatical

Page 17 of 200

from frontline service, extended travel, or other caring responsibilities. We also included studies reporting a population who are out of practice but registered; those professionals who are registered but not practicing and wish to re-register; and those who have been registered in own country or UK, who wanted to return to practice.

We excluded studies that are focused on health and social care professionals:

- in professions currently regulated by HCPC who have been practicing their profession outwith the UK or are in roles related to their profession in education, management or research.
- where reasons for return to practice following suspension or where the issue pertains
  to impaired Fitness to Practise (see HCPC Fitness to Practise 2017) (e.g. including 'have
  health problems that they are not managing well, and which may affect the safety of
  service users' and 'sexual misconduct or indecency' or 'substance abuse and misuse
  problem')
- those who have never registered (UK or anywhere)

We included any publication identified in the grey literature (including reports, websites etc), which met our inclusion criteria (i.e. population and intervention, as described above). We applied a judgement relating to the described methods of these publications to inform our data extraction (see Section 3.4)

We included full-text peer-reviewed publications reporting the following types of research studies:

- qualitative studies
- primary (empirical) studies
- randomised controlled trials
- non-randomised controlled trials
- mixed methods studies
- systematic reviews

ETC 07/19 Page 18 of 200

We excluded the following study designs: conference abstracts, single case studies, editorials or commentaries.

We also excluded studies that are:

- not focused specifically on health or social care professionals return to work.
- focused on return to work support for people who are not health or social care professionals.
- focused solely on general return to work principles for general population; retention including job satisfaction, recruitment and workforce planning/service provision; absence management; support for career development; fitness to practice proceedings/guidance for regulatory bodies;

Return to practice meeting agendas, draft minutes or job advertisements were also excluded.

### 3.3 Definition of key terms

We used the following operational definitions, pre-stated in the protocol, to support the application of the selection criteria:

**Returning to practice** as a health and social care professional is used here to denote any health and social care professional who could register with the HCPC coming back into clinical or frontline practice following an extended period of clinical inactivity (> 3 months) not resulting from discipline, for example, as a result of maternity leave, illness or a career break <sup>18</sup>

**Service user** was defined as anyone who uses or is affected by the services of registrants, for example, patients or clients <sup>19</sup>.

**Practitioner** was defined as a health and care professional who is currently practising in their profession <sup>19</sup>.

ETC 07/19 Page 19 of 200

**Colleague** is defined as other health and care professionals, students and trainees, support workers, professional carers and others involved in providing care, treatment or other services to service users <sup>19</sup>.

**Risk** was defined as the likelihood of avoidable harm being caused (HCPC personal correspondence)

**Contributing factor** – we employed the WHO 2009 definition which states that a contributing factor

"is a circumstance, action or influence (such as poor rostering or task allocation) that is thought to have played a part in the origin or development, or to increase the risk, of an incident. Contributing factors may be external (i.e., not under the control of a facility or organization), organizational (e.g., unavailability of accepted protocols), related to a staff factor (e.g., an individual cognitive or behavioural defect, poor team work or inadequate communication) or patient-related (e.g., non-adherence). A contributing factor may be a necessary precursor of an incident and may or may not be sufficient to cause the incident". WHO (2009) p16<sup>20</sup>

Harm – we employed the definition from WHO (2009) which describes a harmful incident

"as an incident that results in harm to a patient [service user]. Harm implies impairment of structure of function of the body and/or any deleterious effect arising there from, including disease, injury, suffering, disability and death, and may be physical, social or psychological" <sup>20</sup>.

Harm was further categorised into:

- no harm: outcome is not symptomatic, or no symptoms detected, and no treatment is required
- mild: outcome is symptomatic, mental or physical symptoms are mild, loss of physical
  or mental function or harm is minimal or intermediate but short term and no or
  minimal intervention (e.g. extra observation, investigation, review or minor
  treatment) is required
- moderate: outcome is symptomatic, requiring intervention, or causing permanent or long term physical or mental harm or loss of function

ETC 07/19 Page 20 of 200

- **severe:** outcome is symptomatic, requiring life-saving intervention of major surgical/medical intervention, shortening life expectancy or causing major permanent or long term physical or mental harm or loss of function
- death: on balance of probabilities, death was caused or brought forward in the short term by the incident

### 3.4 Study selection

### 3.4.1 Step 1: Selection of relevant publications

One member of the review team conducted the grey literature search, recording relevant details of the website details (and URL links) in an excel file and downloaded any relevant materials. Two review authors independently screened each of the records, looking at all of the associated materials, and /or websites associated with each entry. They ranked each of the records as relevant, irrelevant or unsure. Records ranked as irrelevant by both reviewers were excluded at this stage of the screening process. The final selection of records (judged as relevant or unsure) were discussed at a consensus meeting, with a 3<sup>rd</sup> reviewer as required.

### 3.4.2 Judgement of reproducibility of publication findings

It is anticipated that many of the publications identified from the grey literature were not designed or presented using standard research designs. There is the potential for valuable evidence relating to risks and supports relating to return to practice to be included within these 'grey' publications. However, for this evidence to be appraised and used to inform the results of this review it was important that there was transparency around how the evidence was compiled.

A process of considered judgement was applied to judge the transparency, or potential for reproducibility, of the findings of each publication. Two review authors independently considered the full publication and applied a judgement of:

 "Red" – no, or very minimal description of the method of compiling the evidence within this publication. Insufficient description of methods to enable any reproduction.

ETC 07/19 Page 21 of 200

- "Amber" some limited description of the method of compiling the evidence within this publication, however description of methods insufficient to enable reproduction of the methods.
- "Green" description of the method of compiling the evidence sufficient to enable reproduction of at least part of the methods

Any disagreements in judgements between independent reviewers were resolved through discussion.

### 3.4.3 Step 2: Study selection

One review author read the titles of the identified references and eliminated any obviously irrelevant studies. Two reviewers screened all of the abstracts ranking them as relevant, irrelevant or unsure. Any disagreements were resolved through discussion involving a third reviewer if required. Studies ranked as irrelevant will be excluded. The full text of the remaining studies will then be obtained. Two review authors will conduct full text screening independently with a third resolving any disputes.

### 3.5 Data extraction and coding

### 3.5.1 Data extraction

### 3.5.1.1 Publications categorised as 'red' or 'amber'

The following information was extracted and tabulated from publications judged as "red" or "amber" (see 3.4.2 above):

- Publication details (Author, year of publication and source of grey literature)
- Author type (e.g. regulator; professional body; health board; education; returner; researcher)
- Profession (e.g. AHPs; Doctors; Nurses and Midwives; Pharmacists)
- Country

ETC 07/19 Page 22 of 200

- Type of literature/source (e.g. report; research; commentary; scope of practice etc)
- Aim/scope of paper (i.e. overall aim of paper and RTP specific aim if available)
- Methods
- General comments
- Any additional resources available that may be useful (e.g. forms; policies; checklists)

Data extraction from publications judged as "green" was carried out as described for studies identified in Step 2 below.

### 3.5.1.2 Peer review publications and publications categorised as 'green'

A standardised, pre-piloted form was used to extract data from the included studies for assessment of study quality and evidence synthesis.

We extracted the following information:

- Study characteristics (author, date of publication, country, study design);
- Other publication details (source grey literature / academic literature)
- Author type (e.g. regulator; professional body; health board; education; returner; researcher)
- Aim/scope of paper (i.e. overall aim of paper and RTP specific aim if available)
- Methods
- Professional group (e.g. AHPs; Doctors; Nurses and Midwives; Pharmacists)
- Participant demographics (e.g. details about their qualifications, years in practice and other relevant information)
- Study setting and any details about service user population (if available)
- Length of inactivity and reason for the period of inactivity;
- Identified factors/ risks (reported at service user and staff level) of returning to practice;
- Any supports (facilitators) that have been put in place to help staff return to practice;
- Outcomes and outcome measures (i.e.)
  - Risks to service user's safety (e.g. may include death, near death, disability, adverse events, medication errors, failure to rescue, malfunction of

ETC 07/19 Page 23 of 200

- equipment resulting in service user harm;
- Risks to other health and social care professionals service users (e.g. healthcare associated infections, accidents, aggression and violence, measures reporting risk to mental health and well-being)
- Organisational risk (e.g. risk to reputation, financial risk)
- Any other relevant factors (e.g. legislation, local recommendations, documentation that have been used to support professionals return to practice).
- Key findings.
- Any additional resources available that may be useful (e.g. forms; policies; checklists)

One review author extracted this data which was cross-checked by another member of the review team. Any ambiguity identified was resolved through discussion with other members of the review team.

### 3.5.2 Data Coding of harm, level that harm occurred and contributing factors

### 3.5.2.1 Degree of harm

We employed the WHO 2009<sup>20</sup> criteria of harm and grouped harm into one of five categories: death, severe harm, moderate, mild or no harm. Harm to service users or colleagues was initially extracted and coded only when it was explicitly reported (referred to as 'explicit' in this report). However, it became evident during the coding phase of the review that there was limited information reported across the studies, and a team decision was taken to code user harm when it was implied (referred to as 'implicit') in each paper. Following this, two review authors independently judged the *potential* for harm using the WHO 2009<sup>20</sup> criteria using the same categories for service user harm.

### 3.5.2.2 Who was harmed?

If harm was identified then we documented which person / group had been harmed using the following codes:

Service user

ETC 07/19 Page 24 of 200

- Health professional (colleague)
- Organisational
- Regulator
- Combination of levels

### 3.5.2.3 Contributing factors

We took a inductive approach to identifying and coding contributing (negative and positive) factors, mapping these to a predefined list of five domains based on WHO classification<sup>20</sup>.

These included:

- Service user
- Staff
- Work-environment,
- Organisational service provision
- External
- Other.

Data about contributing factors were extracted by one review author and cross-checked by a second author.

### 3.6 Data synthesis

Descriptive data were tabulated within evidence tables. Key findings were brought together within a narrative synthesis. Due to the potential heterogeneity between studies and outcomes we did not conduct a meta-analysis.

### 4. FINDINGS

### 4.1 Study selection

Our searching identified 3504 records. After elimination of 3147 obviously irrelevant records and duplicates, two independent reviewers assessed 357 records for the remaining studies; 39 met the selection criteria. The results of the search are detailed in the PRISMA flow diagram (Figure 1).

### 4.2 Description of included studies

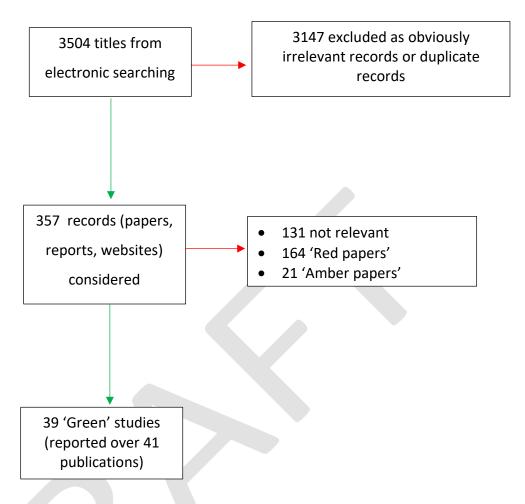
Of the green studies, 11/39 did not report time away from practice, were focused on occupational health aspects (and not return to practice) or only included one healthcare professional in the data <sup>21-29</sup>, and were excluded from any further analysis, leaving a total of 28 studies for inclusion in the final synthesis. (Table 1, Appendix). Details of the 28 included papers are provided in the Table of included studies <sup>3-5,8,14,18,30-51</sup>

Most studies were conducted in the US <sup>4,18,34-38,40,42-46</sup> and the UK <sup>3,8,14,39,41,47,49,50</sup>. Others included Australia <sup>48</sup> and Canada <sup>30,32</sup>. Three studies reported evidence from more than one geographical region <sup>5,31,33,52</sup>.

A variety of study designs were employed including

- cross-sectional (n=5) 4,35,38,42,48
- qualitative 8,14,31,32,50
- case studies (n=2) <sup>34,36</sup>
- course evaluation (n=1) <sup>45</sup>
- database analysis <sup>39</sup>
- descriptive <sup>3,40</sup>
- evaluation <sup>43,44</sup>
- literature review <sup>5,30,33,52</sup>
- mixed methods 8,32,47,50 and
- survey design<sup>18,37</sup>.

Figure 1. PRISMA flowchart



Caring responsibilities <sup>3-5,8,18,31,33,34,36,38,39,42,44,46,48,52</sup> were the most frequently cited reason for being out of clinical practice (see Table 1, Appendix). Four studies reported that professionals had returned to practice following retirement <sup>34,38,44,49</sup>. Other reasons for being out of practice included:

- personal health issues / concerns (mental and physical) 4,34,38,44,45,49,53,
- career dissatisfaction<sup>4,8,18,31,46</sup>,
- change scope of practice or pursuing alternate careers 4,18,31,34,38,44,48,
- military deployment <sup>35,37,47</sup>,
- financial reasons (e.g. Insufficient reimbursement rate, practice not economically viable, an improvement in personal/family finances, rising medical malpractice premium <sup>4,45</sup>),
- difficulties keeping pace with clinical advances <sup>4</sup>,
- the "hassle factor" (i.e. paperwork, compliance issues) 4,
- humanitarian leave <sup>18</sup>,
- inflexible work hours <sup>48</sup>,

18

- being registered to practice or licensure <sup>45</sup>,
- the burden of on call responsibility <sup>4</sup>,
- organisational restructuring <sup>49</sup>,
- travelling <sup>49</sup>
- relocation <sup>45,49</sup>.

Most of the professionals described in the studies were doctors  $(n=14)^{4,18,34-45,53,54}$ . Two studies reported on mixed professional groups  $(n=2)^{5,8}$ . Other professions included

- physiotherapists <sup>30,31,55</sup>,
- occupational therapists and physiotherapists <sup>32</sup>,
- social workers <sup>14</sup>,
- health visitors (n=1)<sup>3</sup>,
- nurses (n=2)<sup>46,47</sup>,
- midwives and nurses (n=1)<sup>48</sup>
- pharmacists (n=2)<sup>49,50</sup>.

The length of time that professionals were out of practice varied widely from 3 months to > 20 years (Table 1 Appendix).

### 4.3 Risks associated with returning to practice (Research question 1)?

Nineteen studies each reported at least one risk associated with health and social care professionals returning to practice after a period of inactivity <sup>4,18,30-35,37,39,41-44,47-49,51,52</sup>. Most of the risks reported involved doctors (47%). Risks were also reported in other professions including nurses (16%), pharmacists (16%), physiotherapists (9%), occupational therapists (4%) and mixed populations (9%).

Risk was explicitly reported in 3 studies <sup>33,39,47</sup> (Table 1, Appendix). Table 1 details these explicitly reported risks, and examples of corresponding evidence (quote).

The *potential* for harm was judged as implicit by two independent researchers in the remaining 16 studies <sup>4,18,30-32,34,35,37,41-44,48,49,51</sup>. The majority of people affected by the risks reported were colleagues (i.e. other healthcare staff) (85%); service users and organisations

ETC 07/19 Page 28 of 200

were less commonly affected (6%) as were regulators (2%). The degree of harm to those affected by the risk was described or judged as mild <sup>4,5,30,32,34,39,41-44,49</sup> or moderate 5,18,30,31,33,35,37,39,42,44,47-49,51,52

Overall, most of the risks described occurred at a staff level (43%) or at the organisational level (36%). Risks were less frequently reported at the regulator level (6%). No risks were reported at a service user level.

The main risks identified at a staff level included individual factors (e.g. readiness to return to practice <sup>5</sup>, negative feelings and depression about returning <sup>39</sup>) posing a risk to them successfully returning to practice. The process was also perceived as 'difficult' <sup>4</sup> because of a lack of clear guidance <sup>33,52</sup>. Studies also reported that the process failed to account for specific individual needs <sup>30</sup>. Risks were also associated with a lack of timely and accurate information provision

'better information needs to be provided on the implications of taking time out of general  $practice'^{41}$ 

Other studies described issues with funding, limited formal retraining schemes <sup>33,52</sup> and limited employment opportunities <sup>48</sup>. Gender differences (e.g. career progression for women following the break) were identified highlighting a risk to women returning to practice after an absence. While men reported changing employer and finding the same level of job or higher, women reported problems with career progression when they returned <sup>39</sup>.

"I left a post at senior registrar level and returned to a junior lecturer post "because we only have funding for that level" and "because you are breast feeding" and "because you are working part-time". None of this in writing of course" <sup>39</sup>

Over a third of risks identified occurred at an organisational level including weakness in the underpinning infrastructure <sup>51</sup>. For example,

complex processes linked to a number of bureaucracy and administration challenges
 31,32,43

ETC 07/19 Page 29 of 200

- wide variation in the process of return to practice <sup>51</sup> including number of hours required for return to practice <sup>32</sup>
- no framework to evaluate return to practice candidates <sup>30</sup>
- limited clinical placements <sup>51</sup> and limited provision of mentors <sup>51</sup>
- a frequent failure to accommodate women returning to practice who are still breastfeeding <sup>39</sup>.

Regulatory challenges for returning to practice were described in three studies <sup>18,47,49</sup>. Studies reported divergent views about the pathways for return to practice and no standard processes or clear pathways to prepare for the return to practice.

Table 1. Explicitly reported risks, and examples of corresponding evidence (quote).

Level of risk	Type of risk	Evidence (examples)
Organisational	Lack of formal	"Formal retraining schemes do not exist in many medical specialties in the UK (other than for GPs)" 33,52
level	retraining	
	schemes	
Organisational	Breastfeeding	"No thought given to allow breastfeeding on return to work – so gave up!" <sup>39</sup>
level		
		"inadequate support (ignorance really) for my need to express breast milk during work hours" <sup>39</sup>
Organisational	Lack of guidance	"During the development of revalidation for doctors, the Academy of Medical Royal Colleges (the Academy) had
level	relating to the	considerable concern regarding the lack of guidance doctors' returning to practice after a period of absence"33,52
	process of RTP	
Staff level /	Lack of skills,	"With competing demands, clear direction is required to ensure they are prepared in every respect. Failure to do
Organisational	fitness or	so places patients and clinicians at risk, and risks reputational damage" <sup>47</sup>
Level	preparation to	
	work	
Staff level	Returning to a	"No administrative cover whilst absent so none of my clinical administration was done despite there being clinical
	backlog of work	cover arranged. This led to a huge backlog for me to deal with on return, including urgent clinical work" <sup>39</sup>
Staff level	Insufficient	"Difficulty in getting part-time funding as a specialist registrar" <sup>39</sup>
	funding to	
	support activities	"Arranging funding to return to work part-time" <sup>39</sup>
	to support RTP	
Staff level	Personal feelings	"Personal feelings (guilt) on leaving my child in a nursery and general exhaustion as baby didn't sleep" <sup>39</sup>
		"Guilt leaving baby after maternity leave, plus work pressure leading to depression" 39

ETC 07/19 Page 31 of 200

4.4 What factors contribute to risks to service user safety and to the safety of health and social care professionals (Research question 2)?

### 4.4.1 Evidence focussed on risks to safety

No evidence was found in this review that explicitly identified factors that directly contribute to risks to service user safety and to the safety of health and social care professionals. Following the pre-planned protocol for this review, evidence relating more generally to fitness to practice, competencies and service user harms was excluded. Included studies all focussed specifically on return to practice following an absence (defined in this review as > 3 months). The studies included in this review primarily focussed on addressing gaps in knowledge, skills and / or behaviours **before** a return to work, rather than assessment of safe practice **after** returning to work.

### 4.4.2 Factors impacting on return to practice

While not explicitly related to risk to service user safety or safety of health and social care professionals, there is an argument that factors which exploring factors which negatively and positively impact on return to practice could potentially affect a professional's competency or the safety of service users and health professionals. We have therefore explored this evidence in more detail and present the results in the following section.

### 4.4.2.1 Factors negatively impacting on return to practice

Organisational (48%) and staff factors (47%) most commonly had a negative impact on return to practice. Service user factors were the least frequently reported (1%). Key examples of the different factors which negatively impacted on return to work are summarised in Figure 2 and Table 2.

ETC 07/19 Page 32 of 200

Figure 2: Factors negatively impacting on return to practice

ogistical	
Lack of access to	10
placement	ن
Lack of availability	ത
of RTP programme	4
Adhoc training	(I)
(not specific to	Ö
RTP)	· <u></u>
Lack of supervision	>
ack of	Se
esources	
Costs to employer	
Costs to employer Costs to individual	<del>-</del>
	nal
Costs to individual	onal
	ional
Costs to individual	itional
Costs to individual  Workload	ational

**Organisational** 

culture barriers

Peer &

employer

support

# Cognition & performance

- Attrition of clinical knowledge & practica skillls
- Outdated knowledge
- Loss of competence
- Failure to identify gaps in knowledge
- Time to learn new knowledge

### **Emotional factors**

- Lack of confidence
- Self doubt
- •low self esteem
- Anxiety
- Perceived isolation
- Fear / Uncertainty

### Behaviour

- Aptitude
- Motivation
- Expectation

# Personal life / social factors

- •Excessive work
- Fatigue
- Balancing family responsibility
- Life events

### **Individual factors**

- Age
- •Gender
- Personal health

### **External factors**

- Legislation & regulatory requirements
- Accessible childcare
- Low number of returners make options uneconomical for employers

# Work / environment factors

- •Administrative demand of clinical role
- •Geographical isolation

### **Service users**

•i.e. factors relating to specific condition or illnesses

# Other factor

24

Table 2. Key examples of contributory factors negatively impacting on return to practice

WHO domain	No. of studies (references)	Key example (quote)
ORGANISATION / SERVICE	21 studies <sup>4,5,14,18,30-</sup> 34,36,38,39,41-44,46,47,49-51	"the need for re-entry resources outstrips the resources available. There are a limited number of re-entry programs in the United States that provide detailed evaluation of physicians' medical knowledge, neuropsychological status, and skills maintenance." <sup>34</sup> (p93)  "Although RTP courses are approved by the NMC overall there is significant variation in RTP delivery including: promotion of RTP as a component of a workforce strategy; access to information about RTP; application and interview process; costs to returnees (some don't have to pay course fees while others have to pay around £650 to £1500); provision of clinical placements; mentorship and support on clinical placement; evaluation of courses and so on." <sup>51</sup> "returning nurses shared experiences of self-doubt and organizational hindrances in the
		process of returning within the acute care setting" <sup>46</sup>
STAFF	22 studies <sup>4,5,14,18,30-</sup> 35,38,39,41-50	"Whilst on maternity leave communication with my department was very difficult as there was no access to my Trust email" <sup>39</sup> (p18)
		"Individuals experience a high level of confusion about the processes for obtaining professional registration" <sup>32</sup> (p145)
		"Physicians have been shown to be poor at analyzing their educational needs, and the more significant the physicians needs, the more significant the discrepancy in self-perceived versus actual educational needs" 38
		"When I returned I found that the dynamics of the department had changed and I was no longer welcome as the lead in several research projects. There followed an extremely difficult 2 year period where relationships within the Department became very strained" <sup>39</sup>

ETC 07/19 Page 34 of 200

		"Balance very demanding busy full-time job with erratic childcare and the high cost that comes with that" <sup>39</sup>
EXTERNAL	11 studies 4,5,18,30,31,34,39,42,43,49,51	"the Australian respondents felt that current legislative requirements were constraints. Registration without conditions was the usual outcome of a re-registration program, with conditional registration usually reserved for overseas physiotherapists training to become Australian registered physiotherapists and those under review" <sup>31</sup> "Other more administrative issues raised as barriers were availability of insurance when undertaking a re-entry or re-registration program, and the requirement to have information technology skills and access." <sup>46</sup>
		(p26)
WORK /	8 studies	"Inability to relocate" <sup>39</sup>
ENVIRONMENT	4,31,35,39,42,43,46,49	
		"The Deanery sent me to a posting just about as far away from my home as it was possible to go which made family life more difficult as I had to spend so much time commuting "43"
		"[with career breaks]it depends what the break is to be honest, getting back up to speed and, and that sort of stuff. It also depends what you did on the break. I took a break myself and went and spent two years overseas with VSO and when I came back to the UK, EHC had been introducedso that was completely new to me, there'd been some minor changes to the structure of the contract, the drug tariff had changed, there was new drugs on the market that hadn't been there two years previously, so that, all that was a real steep learning curve to
SERVICE USER	2 studies <sup>4,35</sup>	come back to"[Nurse, p60] 50  Meeting the increase in public demands "for
		documentation of competence" <sup>4</sup> (p7)

ETC 07/19 Page 35 of 200

### Organisation / Service Factors

Twenty-one studies <sup>4,5,14,18,30-34,36,38,39,41-44,46,47,49-51</sup> described organisational factors that negatively impacted on the return to practice. There were a number of infrastructure and other logistical factors which negatively impacted on return to work. These included: lack of access to clinical placements, lack of availability of return to practice programmed in rural or remote areas <sup>43,48</sup>, delivery of ad-hoc training by employers (which is more in line with CPD, and not specifically return to practice training)<sup>49</sup>, and a lack of supervision <sup>33</sup>.

Closely linked to poor infrastructure was limited resources. These were not just financial; for example, lack of appropriately trained mentors or professional networks to guide people through the process of RTP, resulted in competition for resources among people trying to RTP <sup>32,44</sup>.

Kenward (2017) surveyed professionals and asked "what is most challenging about returning to practice? 93% respondents reported

"finding suitable, qualified staff to mentor and support your return to practice". 47

Providing supervision is time consuming, requiring significant resources which were not always available.

"Supervisors "spend time to identify their strengths/weaknesses and support to maximise the experience in a work setting" (Supervisor 4) <sup>31</sup>(p27) and "Overall the clinical experience relied on the goodwill of clinical supervisors and their employers to facilitate the clinical placement" <sup>31</sup>(p27).

There were also hidden pressures for supervisors to

"get them done and dusted" (Morison 2012). 'It makes the situation slightly unusual in as much as there is pressure on the returner to get through during their time because they need to be earning as soon as they can which sort of puts an artificial pressure on me as their trainer to make sure they are all done and dusted and as good as they can be ... they feel they are doing unpaid work and there is a bit of a tension there!' (3.5.1) <sup>41</sup>

ETC 07/19 Page 36 of 200

The costs to the employer<sup>49</sup>, costs of delivering the programme and the cost to the individual were all highlighted as potential obstacles, or factors which could negatively impact on return to work <sup>34,46,49</sup>

"[The employer is] paying fifteen, sixteen thousand to the [pre-registration] graduate and the rest is absorbed as the training cost to the business. Effectively, their salary is being funded by the Department of Health and at the end of the day, if they're good, you have the option of keeping them as an employed pharmacist or [.] just doing it again with a new pre-reg. [.] [So] why would you take on a potentially rusty return to practice pharmacist who [.] is going to cost you lots of money to mentor in relation to time or just functionality and [then] may walk away and do something else? [.] [Also,] if they give advice or fail to give advice, who would be liable – are they working under my indemnity cover? [.] If this person's work shadowed in my pharmacy [.] then goes out and kills someone, is somebody going to come back to me and say, you said they were okay?

[Participant 7]" 49(Phipps, 2013, p194)

Workload was also reported as a factor which could negatively impact on return to work, and the lack of flexibility and inflexible work schedules /shift patterns were described as a roadblock for those returning to practice<sup>4,39,46,50</sup>.

Organisational culture factors which negatively impacted on return to work were described in 7 studies <sup>33,34,39,47,49-51</sup>. Organisational pressure of expectations were raised about how you "should" perform <sup>47</sup> or are expected to return to work <sup>33,49</sup>. Phipps (2013) also described that returners could be

"regarded (rightly or wrongly) as either obsolete or not up to the standard that the employers assumed them to be"  $^{49}$ .

A general lack of peer and employer support with significant variation in how supportive organisations were to returners was described in two studies <sup>44,49</sup>.

One doctor described the experience of senior managers altering timetables

"to a less easy timetable with less approachable consultants" 39

They also reported

ETC 07/19 Page 37 of 200

Another study described concerns expressed by employers that they would be accountable or responsible for 'mistakes' made by returners, all of which potentially had a negative impact on return to work <sup>34</sup>.

#### Staff factors

Staff factors were reported as negatively impacting on return to practice in 22 studies <sup>4,5,14,18,30-35,38,39,41-50</sup>. The most frequently reported factors at this level were cognitive and performance factors in 11 studies <sup>5,18,31,33,38,41,44,46-49</sup>, and emotional ('internal') barriers in 10 studies <sup>14,30,31,33,34,41,45-47,49</sup>.

# Cognitive and Performance

Cognitive and performance barriers were reported in 11 studies <sup>5,18,31,33,38,41,44,46-49</sup>. These factors included the attrition of clinical knowledge and practical skills, motor and technical skills degrade as a result of lack of practice <sup>5,18,31,33,41,44,47</sup>, outdated knowledge and skills as a result of being out of *active* clinical practice <sup>47,49</sup>. Other factors described in the studies included a loss of competence<sup>47</sup>, loss of corporate and local knowledge that underpins service user care including learning about new policy, equipment, and drug changes <sup>47</sup> and being out of touch with evidence based practice <sup>47</sup>. While such factors negatively impact on return to work, here it is implicit that these factors could also directly contribute to risks to the safety of service users or health and social care professionals.

Other factors which could negatively impact on return to work included assumptions made about a particular learner and their level of skill or knowledge and educational needs not being recognised <sup>5,33,38</sup>. The failure to identify gaps in knowledge and address these was referred to in two studies <sup>47,49</sup> as

"Knowing what you do not know and knowing what you need to know"

ETC 07/19 Page 38 of 200

Insufficient time given to learn new knowledge was also cited as a factor impacting on return to work in one study  $^{31}$ 

Experienced supervisors when asked about the difference between returner and new graduates commented: The knowledge and the understanding of the processes and the philosophy (i.e. EBP, clinical reasoning, research and reading the literature), they are along way behind the undergrads and they're expected to go up and overtake them, within a period of 3 or 4weeks. (Supervisor 10) 31

# Emotional factors (or internal barriers)

Emotional factors were described in in 10 studies <sup>14,30,31,33,34,41,45-47,49</sup>. Lack of confidence <sup>34,45-47,49</sup>, self-doubt and low self-esteem <sup>30,41</sup> were reported factors which negatively impacted on return to work.

"I was completely rusty and I wasn't sure of what I could do. I didn't know if anyone would hire me. Didn't know probably if the refresher course was the right place for me, based on my background as a clinical specialist and master's prepared nurse, but my level of anxiety of being in the hospital again, uhh, it looked like a good place for me to start" 46(p43)

Other emotional factors included anxiety at being able to cope with changes in roles and the profession <sup>30,34,46</sup>, feeling over-responsible <sup>46</sup>, returnees feeling judged or stigmatised because they had been out of practice and were concerned about how they would be viewed by employers / peers <sup>14,31,46</sup>. Other studies describe participants feeling that they had lost credibility as a result of being away from practice <sup>47</sup>. Others felt that they had to prove that they were competent <sup>41</sup>, again demonstrating the implicit link between these factors and the potential for harm / risks to safety.

'The whole system seems to be "you are guilty until proven innocent", rather than the other way around, in terms of having to prove competencies' (7.3.3)" <sup>41</sup>

Perceived isolation and feelings that you "don't really belong" or self-employed professionals who felt "alone" in having to organise their own support 33 was also reported.

ETC 07/19 Page 39 of 200

Others described feeling 'overwhelmed' and 'daunted' at the thought of having to study and sit exams <sup>31</sup>. The fear of failure and uncertainty linked to fear of technology and new equipment <sup>46</sup> or feeling intimidated by advances in profession practice and equipment <sup>46</sup> were also all factors identified as negatively impacting on return to work:

"When we got back into the hospital setting, I discovered how much all of the equipment had changed, it was intimidating. It was just so much. All the beds are now rotating do this, whereas before I cranked up the bed." 46

# Other contributing factors

#### Behaviour

Multiple behaviours were cited as negatively impacting on returning to practice. These included poor aptitude <sup>5</sup>, a reluctance to return to practice<sup>47</sup>, lack of motivation or feeling demotivated <sup>5,42,47</sup> Unrealistic expectations including overconfidence (i.e. a lack of insight) was also identified as a factor in three studies<sup>33,41,49</sup>. One study observed that

" they need a, a reintegration programme because they've been out of clinical practice for six months. There are some who think they don't need that and they would worry me far more than the ones that say, "Yes you know that would be extremely helpful" so again it's about how the level of insight isn't it to sort of help them. [NCAS pharmacist]"50 (Phipps 2010)

# Personal life -social factors

Excessive work, fatigue, and balancing family responsibilities <sup>4,14,39,46</sup> alongside no local family support <sup>39</sup> or a negative attitude of spouse <sup>39</sup> and /or changes in family circumstances and other life events (divorce, children leaving home) <sup>46</sup> were obstacles for those returning to practice, and factors which could negatively impact on return to practice.

# Phipps 2010 acknowledges that there is

"limited information about the risks associated with returning to or changing practice, and suggest that those practitioners...and lacking social support may present more patient safety risks"

ETC 07/19 Page 40 of 200

#### Individual factors

Age <sup>5,38</sup>, gender <sup>39,41</sup> and personal health issues <sup>43,46,48</sup> were all identified as individual factors that posed a threat to the return to practice process.

#### Additional factors

Several studies highlighted challenges in finding formal training schemes, and accessing these programmes <sup>4,32,34,46</sup> or creating CVs <sup>49</sup>. Studies also reported that professionals who took a leave of absence were frequently not aware that return to practice requirements existed while other professionals described confusion

"surrounding the 'two year rule" – some clinicians arguing that it does not account for experience or the types of activities that may have been undertaken while they were away from clinical practice  $^{41}$ 

Peer attitudes were identified as factors which negatively impacted on return to practice in 3 studies, with some professionals reporting that they felt that they were taken less seriously by some colleagues

"Colleagues thought that I am not wanting a career as a scientist or surgeon anymore

because I have children"39

or because they were not longer as familiar with the team as a result of time away from clinical practice <sup>39,40,47</sup>. There was also confusion and ambiguity over team roles when a colleague returned to practice. Manriquez (2012) describes

"blurred lines of distinction between in-training and re-entry stages may cause awkwardness and confusion as to the specific roles of each team member and thus make fitting into the team difficult" 40

Lack of resources and additional costs of childcare, travel and retraining coupled with limited or no financial assistance (or financial penalties for self-employed professionals) were also identified as factors which negatively impacted on those returning to practice<sup>4,14,31,39,41</sup>.

ETC 07/19 Page 41 of 200

#### **External factors**

Eleven studies described external factors as obstacles to returning to practice <sup>4,5,18,30,31,34,39,42,43,49,51</sup>. Current legislation and variable regulatory requirements were identified as significant factors which negatively impacted on return to practice in four studies <sup>5,18,31,49</sup>. One study highlighted the inconsistencies in regulation in nurses returning to practice after a career break

"Some boards require a refresher course after 4 or 5 years, and others solely require evidence of CPD"5

# Phipps (2013) argues that the

"challenge is to create a system that sets adequate standards for fitness to practice but that can be applied fairly to pharmacists in a variety of circumstances. Hence, any policy to manage changes in practice needs to accommodate various motivations, levels of experience and working arrangements for the change<sup>49</sup>.

Other factors negatively impacting on return to practice included:

- Lack of insurance when returning to practice 4,30,31.
- Accessible childcare (e.g.) nannies leaving, challenges of co-ordinating on-call duties and working outside normal nursery hours as also highlighted as contributing factor
   39.
- Financial barriers due to the absence of standardised and accepted RTP pathways 42
- The number of professionals returning was irregular and low <sup>31,43</sup>. Consequently, the insufficient number of trainees meant that some regulators and providers felt that

"...formalised curricula were also difficult to put in place with small numbers aiming to return at any one time, making this option uneconomical for both the participants and the provider"31(p26)

# Work and environment factors

Work and environment were identified as a major factors which negatively impacted on return to work in 8 studies <sup>4,31,35,39,42,43,46,49</sup>. Three studies described the increased

ETC 07/19 Page 42 of 200

administrative demands of the clinician's role as a barrier to returning to practice <sup>35,42,46</sup>. Subsequently, the lack of exposure to clinical work and procedures as a result of these responsibilities were linked to deskilling <sup>35</sup>.

Geographical isolation or having to travel long distances to attend a return to practice programme were also reported as factors negatively impacting on return to practice in five studies<sup>4,31,39,43,48</sup>. Sheppard (2010) described geographical barriers

"as a problem in the assigning of supervisors and access to training programs in physiotherapy" 31(p26).

Changes in practice, work processes and procedures and the lack of standardised formal training during a change of practice was highlighted as negatively impacting on those returning to practice in 4 studies <sup>4,31,49,50</sup>. For example,

"In the last 10 years, major developments in pharmacology, surgical procedures, medical technology, coding, patient privacy, quality improvement—to name just a few—have dramatically altered practice" (p7)

# Service user factors

Two studies reporting factors related to skill fade with concerns about deterioration in skills set for procedures performed in specific service user groups (i.e. neonates, paediatrics and adolescents)  $^{35}$  and public demands  $^{6}$  (p7) which negatively impacted on return to practice.

# 4.4.2.2 Factors positively impacting on return to practice

Twenty-two studies <sup>3-5,8,14,30,31,33,34,36,39-43,45-51</sup> reported at least one factor which positively impacted on return to practice. Key factors are summarised in Figure 3 and Table 3 and described narratively below.

ETC 07/19 Page 43 of 200

#### **Staff factors**

#### • Cognitive & performance

- Professional development
- •Training & refresher courses
- •Tailored training
- •Overlearning & overtraining
- Keeping in touch with peers
- Keeping records

#### • Behaviour

- Acknowledging deficiits in knowledge
- Aptitude
- Determination / motivation / perserverance / being proactive

#### • Emotional

- 'wanting to help'
- •Self-fulfilment
- •Competence & confidence

#### • Personal & social

- Family support
- Change in circumstances

## • Individual

- Age
- Gender
- Marital status
- Education
- Prior experiences

#### • Other

- Planning
- Supportive networks & team
- Salary & financial incentives

# Organisational / service factors

- Structured programmes, with flexibility
- Clear policies & guidance
- Information provision & tailored advice
- Communication
- Streamlined processes
- Mentors & sypervision
- Organisation of placements
- Organisational commitment
- Resourcing
- Workload consideration & protecting time for RTP activities

# Other factors

#### • External factors

- National RTP programmes
- Financial assistance, investment & incentivizing

#### Work environment factors

 Improved work conditions & environment

#### • Patient factors

• Public confidence

Figure 3. Key contributory factors positively impacting on return to practice

# Staff factors

Staff factors facilitating the return to practice process were reported in 19 studies <sup>3-5</sup>,14,30,31,33,34,36,39,41,43,44,46-51.

# Cognitive and performance

Professional development, training and refresher courses were thought to positively impact on self-assessed competence <sup>5,33</sup>. The context in which skills and knowledge were learned was important, with education among a 'community of learners' was also identified as a facilitator

<sup>44</sup>. Tailored training, specific to the individual was also highlighted as important in two studies <sub>30,31,41,43</sub>

"When learning needs were tailored to qualifying candidates, the program was successful in returning those physicians to active practice in our state." 43

Overlearning and overtraining were key factors in retaining skills<sup>5</sup>. One study reported that that level of prior expertise and opportunity to practise similar skills in the interim can positively influence retention of a learned skill <sup>5</sup>. Moreover, the skills fade may be mitigated for through keeping in touch with peers during a hiatus and staying aware of relevant developments <sup>5</sup>. Computer models, simulations, hands-on training<sup>34,36</sup> and summative assessments were identified as

"mutually re-assuring to trainers and returners in complementary ways"41

Continuing to practice while on a career break was identified as an important factor positively impacting on the return to practice

Having said that I was quite heavily involved in pharmacy in my two years off because I was working as a Pharmacist, but overseas. If you'd gone and spent two years travelling around the world on a sort of extended gap year as it were the you're not going to be practicing as a Pharmacist so you've perhaps have forgotten a significant chunk of that because if you're not using it, you tend to forget it as a rule. [Superintendent pharmacist, Large chain 2]) (Phipps 2010) 50

Holdcroft (2013) underlined the importance of keeping records about any plans for education or any CPD that has been completed during an absence.<sup>39</sup>

## Behaviour

Characteristics including being able to identify and acknowledge deficits in knowledge and be receptive to feedback was considered an important factor when returning to practice <sup>34</sup>. An individuals' initial aptitude for certain tasks was also linked to skill retention <sup>5</sup>. Other behaviours including determination / motivation / perseverance and being proactive were all identified as important behaviours critical to the success of returning to practice <sup>3,33,39,41,44,46,49</sup>

ETC 07/19 Page 45 of 200

# Emotional factors (i.e. internal drivers)

Several studies reported that returners came back because they 'wanted to help' after hearing reports of a staff shortage, or they missed caring for service users, their colleagues and the practice environment <sup>4,46,48</sup>.

"Most of my students reported that they had actively maintained their license, remained caring and compassionate individuals, and wanted to help address the shortage but did not know exactly what to do and where they could best fit into the healthcare system." 46

Self-fulfilment <sup>46</sup> and the development of professional self-esteem and confidence allowed the successful return to the workforce <sup>48,49</sup>

"I really missed nursing, I missed the intellectual piece of work. I had just a really busy life but wasn't completely fulfilled with all that stuff. It took me a couple of years to get into the refresher course and come back but it had been on my mind for several years, just a piece of it, something was missing in my life"46

Following attendance at different return to practice courses, returners reported an improved competence and confidence

"Just judging by my level of competence now, compared with when I started back 18 months ago when I first started back, it's just a phenomenal difference (after completing the scheme) ... and that's after a huge break' (9.2.1)<sup>41</sup>

## Personal - social factors

Strong family support at home including a supportive spouse or partner and children growing up all enabled applicants to return to practice <sup>39,48</sup>. Changes in family or personal circumstances including having children, divorce, relocation, increased financial need <sup>3,4,46,48</sup> were all drivers for returning to practice.

"Nancy emphatically said, The decision was based largely on finances; it was the impetus for the timing, but I always did want to go back to my career, because I always loved

ETC 07/19 Page 46 of 200

nursing. I was in the middle of a divorce and a mother of four and needed to refinance my house. I needed to get back in, in the shortest pathway as possible" 46

## **Individual factors**

Age, gender, marital status, education and prior experience all affected skills retention<sup>5</sup>. It was acknowledged that returners were usually highly experienced practitioners with a wealth of knowledge. Although they might initially lack current nursing knowledge and skills, they had other important skills ('enhanced skills') which they brought back to clinical practice including unique backgrounds, life experience, maturity and good interpersonal skills <sup>34,41,45-47</sup>. Moreover they were likely to work until retirement <sup>46</sup>.

38

ETC 07/19 Page 47 of 200

Table 3. Key examples of positive contributory factors as described in the literature

WHO domain	No. of studies (references)	Key example of barriers identified
STAFF	19 studies <sup>3-</sup> 5,14,30,31,33,34,36,39,41,43,44,46-51.	"This individualized approach is supported by the literature that indicates re-entry candidates have special issues/needs when they return to work that include feelings of anxiety and low self-esteem, as well as desire for flexible programs that are tailored to their experience, educational needs, and family situations" 30
		"Doctors RTP value and accept re-entry courses. GP Returner Scheme is valued and accepted amongst all returning GPs." 41
		"Many inactive registered nurses seek avenues to renew and update their nursing skills before they return to practice" 46
		"the sense of responsibility after hearing reports of the nursing shortage" 46 "responding to a need in the community" 4
		'The scheme helped me get my confidence back and also helped for re-induction, because the NHS has changed (whilst I was away) – the benefit of competence is definitely one of the best things" <sup>41</sup>
		"These nurses explained they felt great satisfaction that their nursing skills were back, they were proficient in their care delivery in a variety of healthcare settings—including community, home health, hospice, intensive care unit (ICU), emergency departments (ED), pediatric clinics, birthing centers, and outpatient surgical centers—and that they were given praise and told they were valuable assets to these healthcare area, which many say they had never had before" <sup>50</sup> .
		"Respondents felt comfortable to return as their children's need for child care supervision diminished with age in both the literature and this study (33.6%)." 48

ETC 07/19 Page 48 of 200

		"Warm and welcome teamencouraging them to pursue nursing again"46
		"Colleagues who appreciate that having children means your intellectual abilities are unchanged but are patient while you learn to juggle all the various practical issues of combining work and family" <sup>39</sup>
		"strong incentives during this shortage to encourage nurses to return to practice" 46
		'The practice I did my returners scheme in were very flexible for me, so that I managed to do it without extra child-care or other costs. That's hugely important actually.' $(1.9.2)^{41}$
ORGANISATION / SERVICE	18 studies <sup>3-</sup> 5,14,30,31,33,34,36,39- 42,45,46,48,49,51	"Re-entry programs should involve both theory and clinical practice, use various modes of delivery (e.g., reading, on-line modules), and be based on individual needs)" <sup>31</sup>
	·	"Keep in touch (KIT) days are a voluntary arrangement between doctors on maternity/ shared parental leave and their employers. However, it is good practice to offer and facilitate these days if the doctor is able to come in to work." 33
		"Although most trusts do not guarantee jobs after completion of the course, the areas that undertake joint university and trust interviews at the point of application seem to have a different relationship with returnees and view the interview as an opportunity to ensure the 'right' individuals are recruited onto the course with a view to providing employment to them once they are reregistered. These individuals usually go on to fill vacancies in trusts, and in some trusts they do not require the individual to undertake an interview for posts once they have their registration returned – they are simply slotted into a post" <sup>51</sup>
		"Tailoring the needs and wants of the scheme to the returners would be helpful, perhaps undertaking a needs analysis and, if possible, matching trainers to returners' $(6.10.2)$ " $^{41}$
		'I would have been terrified to have gone straight back in, and I thought it was fantastic to have a mentor, because once you are doing locums and (returned) back into general practice

ETC 07/19 Page 49 of 200

		yourself, it's far more difficult to show your weaknesses, where you can be completely honest about that, so I thought that was great' $(1.10.1)^{41}$
EXTERNAL	16 studies <sup>3-</sup> 5,8,14,30,31,33,34,36,39,40,42,48,50,51	"Feedback from the NHS organisations indicates their valuing of attracting returners back to practice. Often returners are very experienced practitioners with a wealth of knowledge and experience."
		"Our first reentry graduate joined our teaching faculty for period of time; we were able to do this to enable service at reduced compensation as repayment for faculty supervision and evaluation. This model is one way to make the re-entry program more accessible for fellows who may struggle with the cost of a re-entry program" 40
		"RTP courses typically have high rates of placing qualified nurses back into the workforce — studies have found that between 70-80% of people who start the course go on to complete it and return to nursing Although stakeholders had limited data it was believed most RTP nurses complete the course (with only one or two per cohort of 20 either extending completion of the course due to exceptional circumstances or dropping out)." <sup>51</sup>
WORK / ENVIRONMENT	9 studies <sup>4,5,31,33,36,39,46,48,49</sup>	"acknowledges healthcare facilities focus on improving the work environment and providing nurses more voice in their practice. Hospitals that have acquired Magnet status are said to have higher nurse satisfaction and a higher recruitment and retention status" 46
SERVICE USER	1 study <sup>41</sup>	"that the public know that doctors can't just have years out and then walk back in, so there is value in it' $(7.2.1)$ " <sup>41</sup>

41

ETC 07/19 Page 50 of 200

# Other factors positively impacting on the return to practice

Studies advocated that professionals should be proactive – actively planning their career breaks. This could include discussing keep in touch days with employers or identifying potential CPD opportunities or developing an individualised plan to maintain professional credentials and relationships during the period of inactivity <sup>4,31,33,39,49</sup>.

"It might be presumed that, all other things being equal, those registrants who do engage in some form of preparation for return-to-practice are less risky than those who do no preparation. This would be due to their having recognised potential gaps in their knowledge and taken action to address them"<sup>49</sup>

Supportive professional networks (e.g.) from well-prepared preceptors, supervisors, mentors, co-workers were factors that positively impacted the return to practice<sup>30</sup>. Two studies emphasised the importance that all team members were aware of the objectives and goal of any return to work support or programme that was put in place<sup>34,40</sup>.

A positive, supportive team was another important factor particularly as confidence is one of the main issues cited by returnees.

> "I think it's all down to how you are received and supported on the ward. The nurses on the unit need to understand you need to be supported and welcomed and that would make all the difference." RTP nurse (HEE)

Financial incentives and careful consideration of salary arrangements were important factors in supporting the return to work particularly

"in the wider context of returner's 'added value' whilst returning to practice". 41

# Organisation / Service Factors

Organisational / service facilitators were identified in 18 studies <sup>3-5,14,30,31,33,34,36,39-42,45,46,48,49,51</sup>. There were a number of organisational and other logistical factors which positively impacted on return to practice. These included: structured programmes, clear policies and guidance,

ETC 07/19 Page 51 of 200

information provision, communication, streamlined preapplication and candidate selection processes, mentors and supervision, well organised clinical placements, organisational commitment to return to practice, appropriate resourcing and consideration of workload.

A structured return to practice system with flexibility in how it is delivered (e.g. format, training length) was reported as a positive factor in 8 studies <sup>14,30,31,36,42,45,46,49</sup>

"Courses are offered in a variety of lengths as well, from 8 weeks of classroom and clinical work to up to one year of independent study and precepted clinical practicums." 46.

Manthorpe (2018) also pointed out that return to practice programmes should be longer

"to provide more reflective opportunities and to be given greater time to complete any assignments. Some suggested this might bring the added benefit of minimising or spreading travel costs. 14".

Four studies highlighted the value of tailored careers advice clearly communicated to those taking a break. Information should be easy to access and provide clear guidance and advice about how to prepare for a career break with consideration for any potential impact on the professionals' career <sup>4,31,33,39</sup>.

"The employer should confirm any impact on salary, salary progression and pension of a career break or reduction in hours prior to the career break. All processes for return to work should be clearly identified prior to the career break, agreed and confirmed in writing"<sup>39</sup>.

Two studies highlighted the importance of selecting the right candidates for return to practice programs using robust interviews and assessments, particularly as these individuals may go on to fill a vacancy <sup>36,51</sup>.

"placed high importance in ensuring a robust interview and assessment process with honest conversations with individuals about their motivation to return and ability to work effectively within the new NHS."51

ETC 07/19 Page 52 of 200

Strong organisational commitment to support a return to practice coupled with the provision of mentors, supervisors and well -organised clinical placements was considered essential <sup>3,39,41,51</sup>. Manthorpe (2018) argued

"for earlier involvement by employers in its [RTP] development, which could perhaps be facilitated through regional employer partnerships. This might bring the added benefit of being able to access more opportunities for workplace shadowing (which were highly valued but not always provided), as well as providing direct links to employers' recruitment processes".14

The role of mentors and supervisors who had a clear understanding of the unique needs for those returning to practice was a critical factor in the success of those returning to practice in 10 studies <sup>3,5,14,30,31,33,34,41,45,51</sup>. Two studies highlighted the value of conducting a needs analysis to match needs of the returner to trainer <sup>30,41</sup>

"A learning needs analysis and an individualized approach was recommended to provide an informed assessment of the re-entry candidate's current knowledge and experiences and help develop a plan that will assist the return to practice" 30.

The provision of flexible clinical placements was another important factor positively impacting on the return to practice

"The placement would also need to be on a part-time basis: Potentials with very young children or other careers stated they could allocate up to 1 day a week to clinical placements, whereas those with older children stated that they could allocate 2 to 3 days a week to clinical placement"<sup>31</sup>

Five studies<sup>5,14,33,34,47</sup> emphasised the importance of 'protecting time', ensuring that sufficient time was allowed for those returning to be able to have discussions with colleagues and managers and to be able to "devote more time to RTP and less to current job"<sup>34</sup>

**External factors** 

ETC 07/19 Page 53 of 200

External factors were reported in 16 studies <sup>3-5,8,14,30,31,33,34,36,39,40,42,48,50,51</sup>. There were a number of external factors which positively impacted on return to practice. These included: national return to practice programmes, providing financial assistance, investment and incentivising.

Nationwide return to practice programmes were embraced for their consistent approach and broad range of experiences. These programmes were seen as providing value for money in 3 studies<sup>8,14,51</sup>.

# Crichton-Jones 2018 argues that

"These are just the sort of people the NHS should seek to attract back. Many are highly experienced and skilled and encouraging and supporting them back into substantive NHS employment is a highly cost effective way of growing the workforce."

Return to practice models and programmes that considered providing financial assistance were particularly welcomed by returners<sup>8,31,34,51</sup>.

"Where funding is provided direct to a trust there seems to be more success in obtaining returners and supporting students. For example, several trusts were found to be using funding from their local Health Education organisations and offering to pay course fees, and provide RTP nurses with a health care assistant salary while undertaking their clinical placement (at £9.50 an hour)."51

Another study highlighted the importance of lower subscription fees for professional bodies while professionals were inactive or reducing meeting fees so that professionals could access professional development training while on leave<sup>39</sup>

# Work and environment factors

Improved working conditions and a better work environment were positive factors in facilitating the return to practice in 9 studies 4,5,31,33,36,39,46,48,49

ETC 07/19 Page 54 of 200

Service user factors

One study stressed the importance of public confidence <sup>41</sup>. They stated that is important

that the public know that doctors can't just have years out and then walk back in, so there is value in it'  $(7.2.1)^{41}$ 

4.5 Length of time a professional is out of practice and the risks to service user safety on return to work (Research question 3)?

Nine studies describe the importance of time away from clinical activity <sup>5,18,31,33,35,38,41,47,50</sup>. Four key themes relating risk to time away from practice were identified: individual factors, emotional factors, skills fade, performance and other factors. These are illustrated in Figure 4 with evidence for each of these themes supported by examples (quotes) in Table 4. Across these studies there was a general consensus *that the longer a professional is out of practice the greater the potential risk is to the public*, however the actual risks to service user safety are not described.

Multiple individual factors were associated with time away from practice. This included age, gender, marital status, education aptitude and level of motivation <sup>5,38</sup>. Older doctors were reported as "signifying greater risks on return"<sup>33</sup> based on Grace (2011) which found a correlation between increasing age and poor performance on competency assessment in different physician populations <sup>38</sup>. Emotional factors linked with periods of clinical inactivity included lowered self-esteem, lack of confidence and a loss of credibility <sup>41,47</sup>.

The attrition of clinical knowledge and practical skills or "skills fade" was reported in 9 studies <sup>5,18,31,33,35,38,41,47,50</sup>, with a general agreement that time away from practice is linked with a reduction in skills. The degree of skills fade differed depending on the individual, their experience, the context and the type of task"<sup>5</sup>. Specific examples of how these factors impact on skills fade are detailed in Table 4.

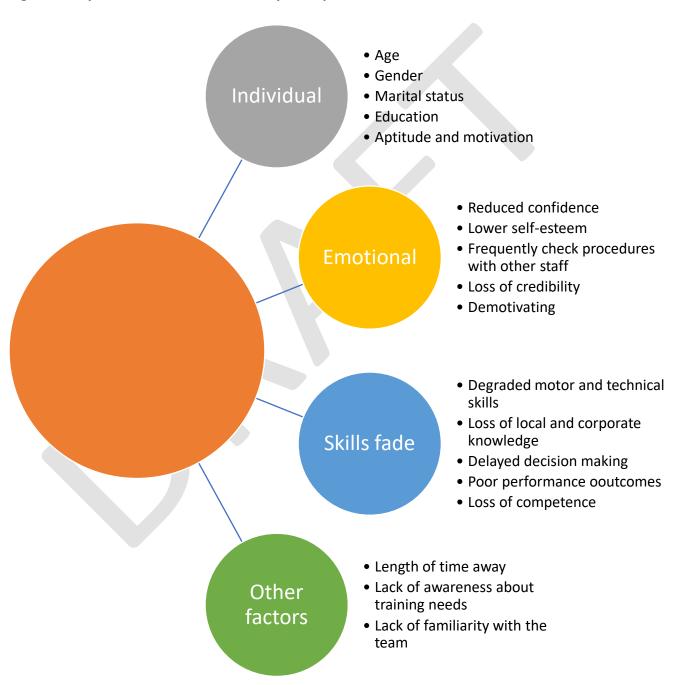
ETC 07/19 Page 55 of 200

"There is substantial evidence that time out of practice does impact on skills retention.

Skills have been shown to decline over periods ranging from 6 to 18 months, according to a curve, with a steeper decline at the outset and a more gradual decline as time passes.

The amount of time between learning and losing a skill varies between skills and between individuals, with many mitigating factors"

Figure 4. Key themes linked to time away from practice



47

ETC 07/19 Page 56 of 200

Table 4. Examples from studies reporting on the effects of time away from practice.

Theme	Evidence (Quote)
Individual	Age, gender, marital status, education, aptitude and motivation
	"A report on a large-scale US study on CPR and AED skills learning in lay people. They find age, gender, marital status, education and prior experience all affected CR skills retention" <sup>5</sup>
	"Grace et al found that two factors impacted on performance as assessed on return: age and years out of practice, with older doctors and those with more time out having statistically significant lower performance scores on return to practice assessments. They also found that of the 62 doctors assessed, one quarter had minimal educational needs on return, but 67% had moderate to considerable re-education or updating, with 6.5% having educational needs to the extent that a residency programme was suggested." <sup>5</sup>
	"Individual factors that Stothard and Nicholson say may affect retention of skills are aptitude and motivation, however, the evidence they found on aptitude is mixed. There is a skill loss curve in both people with and without initial aptitude, and, according to some earlier military studies, once training is given to enable proficiency to a specific level, the retention of skills does not vary" <sup>5</sup>
Emotional	Self-esteem and confidence:
factors	"My self-esteem and confidence were (both) low and so I had to come back and jump through all those hoops but I must say I cleared everything and my self-esteem rose (again) but psychologically there were a lot of barriers if I wasn't so determined then it would have been very difficult' (7.6.2)" 41
	"What is most challenging about returning to practice? Coping with reduced levels of confidence (90% agreed)" 47
	"What is most challenging about returning to practice? Regaining the clinical confidence and competence required to make you clinically deployable (85% agreed)" <sup>47</sup>
	"Most of [the delegates on a return-to-practice course] had lost confidence and were very much more concerned about being a risk than they probably would have been in practice" 50.
	<u>Demotivating:</u>
	"Effects of time away from clinical practice: It is demotivating, as you can never achieve the seniority in a department you deserve (83% agreed)" 47

ETC 07/19 Page 57 of 200

# Loss of credibility:

"Effects of time away from clinical practice: Loss of credibility (88% agreed)" 47

#### Skills fade

#### Experience:

"[from a] systematic review of the medical literature to study the relationship between experience in caring for patients and performance quality, it was concluded that physicians who have been in practice longer have less factual knowledge then their less-experienced counterparts even after adjusting for patient volume." 18

"Comparing the returner with an experienced physiotherapist, a supervisor commented: They're at a very inexperienced level, the working experienced physio is kept up to date with technology and is competent with that and comfortable with it, whereas the refresher student's been out of the loop but once they're working the refresher student comes back to the level of the experienced working physio much quicker than a new graduate would. They just take off and do really, really well. (Supervisor 10)"31

"Experienced supervisors when asked about the difference between returner and new graduates commented: The knowledge and the understanding of the processes and the philosophy (i.e. EBP, clinical reasoning, research and reading the literature), they are along way behind the undergrads and they're expected to go up and overtake them, within a period of 3 or 4weeks. (Supervisor 10)" 31

# Benefits of time away from practice:

"GP returners working in low- and middle-income countries bring unique experiences which may be usefully transferred back into UK general practice" 41

"Effects of time away from clinical practice: Time away can enhance the wider skill set, and bring more breadth to an individual and their branch (95% agreed)" 47

# Case volume and context:

"...Evidence that case volume can impact on a doctor's clinical acumen, in that the more opportunities doctors have to practise a skill, their competence and acumen will be better. . Doctors who have more contact with trauma patients consistently performed better for all time interval "5"

"Having said that I was quite heavily involved in pharmacy in my two years off because I was working as a Pharmacist, but overseas. If you'd gone and spent two years travelling around the world on a sort of extended gap year as it were the you're not going to be practicing as a Pharmacist so

you've perhaps have forgotten a significant chunk of that because if you're not using it, you tend to forget it as a rule. [Superintendent pharmacist, Large chain 2]" 50

"The decreased level of provider comfort with neonatal and pediatric clinical encounters and procedures upon return from deployment was strongly correlated with a lack of exposure to those clinical encounters and procedures during deployment." <sup>35</sup>

# Type of task and skill retention:

Ali et al (2002) compared retention of ATLS skills in doctors who had fewer than 50 trauma patients per year versus a group who saw more than 50 trauma patients. They measured retention of skills and knowledge via an objective structured clinical examination (OSCE) and a multiple choice questionnaire (MCQ) in doctors who had undertaken the ATLS course 2, 4, 6 and 8 years previously, with 12 doctors in each group. They found that cognitive skills attrition was progressive with a decline in knowledge as measured in an MCQ happening after 6 months. OSCE performance also declined, but doctors maintained a high level of global skill even up to 8 years <sup>5</sup>

"Wik et al (2002, 2005) measure 6 and 12 month retention of CPR skills in 35 lay people, with one group receiving booster sessions and feedback during the time period and another group not. They found the 'overtrained' group to have better retention of skills than the control group." <sup>5</sup>

"The concept of over learning is key here, given that evidence from military studies shows that the higher the level of learning and proficiency prior to hiatus the higher the level of retained skill will be." (Stothard and Nicholson (2001) review the evidence on skill retention and decay in an army context in order to develop a theoretical model useful for army training. They argue for over training based on evidence that proficiency declines subsequent to training, but it will stay at a maintenance level. They say that, according to a curve, decay in skills drops most in the first few months after training (month zero to two) but this decline slows down over time" <sup>5</sup>

Stothard and Nicholson summarise the factors affecting retention as being the task, the training, the retention interval and the individual. Training factors affecting retention include whether the skill has been learned just to proficiency level or over learned. The reviews also surmise that over learning is a key factor in skills retention, with over learning being the extent to which an individual has learned and practised a skill beyond initial proficiency. Over learning leads to a reduction in but not an eradication of the drop off of skills after a period of non use." <sup>5</sup>

# Loss of competence:

"Effects of time away from clinical practice: Loss of competence (89% agreed)" 47

"Effects of time away from clinical practice: Speed of decision making is delayed (92% agreed)" 47

"Payne's (2010) mixed methods study looking at the experiences of midwives who had undertaken return to practice courses found that only one third of course attendees stayed on in the profession. Whether this was due to competency issues is not considered, although midwives tell her that one reason is that time out of practice has left them out of step with new approaches to the work" <sup>5</sup>

#### Reduced motor and technical skills

Effects of time away from clinical practice: Your fine motor and technical skills degrade (77% agreed)" 47

Perez, et al (2013, p76) survey the military literature from the perspective of surgical skills in the military. They cite Arthur et al's 1998 finding that: 'after 365 days of non use or non practice, the average participant's performance was reduced by almost a full standard deviation  $\{d = -0.92\}$ .'

## **Knowledge:**

"Effects of time away from clinical practice: There is a loss of corporate and local knowledge that underpins patient care (75% agreed)" <sup>47</sup>

"They also found that skill refreshers impacted only on retention of knowledge but not on practical abilities. Henik et al found that procedural knowledge (knowledge of processes, for example performing a procedure) decayed slower than declarative knowledge (knowledge of principles or facts)." <sup>5</sup>

# Other Length of time away from practice:

The evidence gathered by the Academy's Return to Practice Working Group in 2011-2012 identified a key factor affecting a doctor's successful return to practice was the length of time out of practice" <sup>33</sup>

"The study also found that the more years the doctor was out of practice, the more likely they were to have poor performance ratings" 33

"Grace et al's (2011) study suggests that older age and length of time out can lead to lower performance scores when returners' skills are assessed. The results of this study speak so clearly to the questions of this review, just as they did to the AoMRC return to practice review" 5

In practice, an absence of two years or more seems generally accepted as a rule of thumb for when formal re-training will more often be required. Therefore the closer the absence grows to two years, the more likely it is that formal re-training will be helpful <sup>33</sup>

# Inaccurate self-assessment:

"Physicians have been shown to be poor at analyzing their educational needs, and the more significant the physicians needs, the more significant the discrepancy in self-perceived versus actual educational needs." 38

# Kenagy (2011)<sup>18</sup> argues that

"There is little comprehensive information about the decay rate of specific areas of knowledge and skill. Thus, a physician's need to update his or her knowledge, skills and practice prior to re-entry is not clearly defined"

Other factors associated with risks following time away from clinical activity was the length of time away (i.e.) longer breaks (classified as over three months, based on a consensus of the working group members) were thought to signify a greater risks <sup>33,52</sup>.

One study <sup>31</sup> points out that time away from practice and experience are different, and both factors may need to be considered in any return to practice programme.

# Sheppard (2010) argues that

"You cannot assume that everyone that has not worked for 5 years is at this point, and everyone who's not worked for 10 years is at this point. (Supervisor 10) 31"

In New Zealand returner physiotherapy programs vary based on experience prior to ceasing practice but Canada, and the UK only the length of time away from practice is currently considered <sup>31</sup>.

Comparing the returner with an experienced physiotherapist, a supervisor commented:

They're at a very inexperienced level, the working experienced physio is kept up to date with technology and is competent with that and comfortable with it, whereas the refresher student's been out of the loop but once they're working the refresher student comes back to the level of the experienced working physio much quicker than a new graduate would. They just take off and do really, really well. (Supervisor 10) 31

There is a consensus that skills fade may be mitigated for through keeping in touch with peers during a hiatus and staying aware of relevant developments <sup>5</sup>.

4.6: Approaches to support health and social care professionals to return to safe and effective clinical / frontline practice (Research question 4)?

ETC 07/19 Page 61 of 200

Sixteen studies reported at least one approach that has been used to support health and social care professionals return practice after a period of inactivity (> 3 months) <sup>4,5,30-35,37,42-44,47-49,51,52</sup>. Most of the supportive approaches reported involved doctors (61%). Fewer supports were described in the other professional groups: AHPs and social workers (16%), nurses and midwives (11%) and pharmacists (3%).

A number of clear approaches which could support return to practice were identified; these are illustrated in Figure 5.

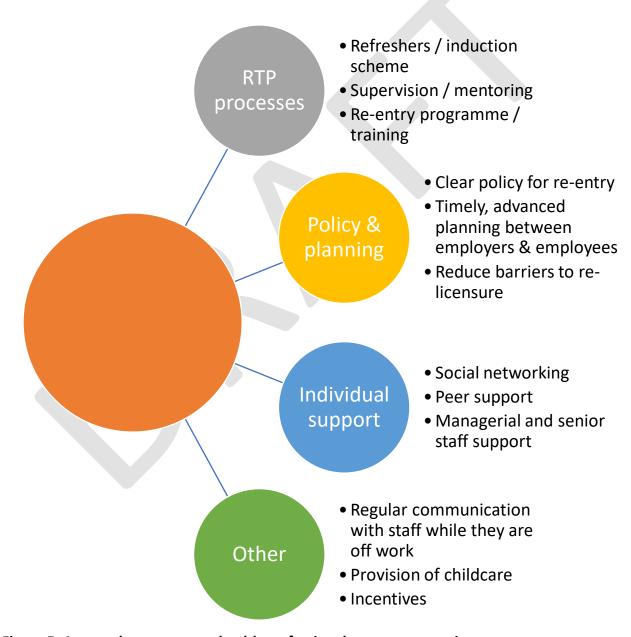


Figure 5. Approaches to support health professionals return to practice

53

ETC 07/19 Page 62 of 200

Overall, the majority of approaches to support professionals back to work were identified at an organisational level (71%). Streamlined RTP processes and the availability of RTP schemes were reported as the most important organisational approaches to supporting professionals return to practice <sup>5,8,14,31,33,34,36,38,40,44,46,52</sup>. Establishing clear organisational policies "to support effective return to practice in the interests of patient safety" was also strongly recommended in four studies <sup>33,38,43,47,52</sup>.

The importance of ensuring professional continuity in practice by developing action plans, job plans <sup>47</sup> and other strategies to ensure that professionals continued to meet a minimum level of professional and clinical activity during their absence <sup>42</sup> and during the transition to return to practice <sup>33,52</sup> was highlighted in four studies. Critical to the success of returning to practice was the use of effective communication strategies with studies reporting the need for regular communication with staff during the career break and making work-based intranet available at home to all staff during their absence <sup>5,39</sup>.

Training (e.g. identifying the skills and previous experience of candidates and tailoring the support accordingly) <sup>31,48</sup> or developing practical and feasible methods such as simulation based training for professionals who may not have the opportunity to participate in clinical practice on a regular basis <sup>35</sup> were described as supports. Supervisors, mentors and preceptors were all seen as positively impacting on preparation for RTP <sup>32</sup>, as well as employers and organisations providing appropriate clinical placements<sup>3</sup>.

Staff-level approaches (11%) to support were less frequently reported. Financial incentives <sup>46</sup>, strong social and professional networks, childcare (e.g. workplace nursery or being able to bring a baby into the workplace) to ensure a smooth transition to RTP <sup>39</sup> and access to an 'approved' RTP programme <sup>51</sup> were common themes in obtaining support for returners <sup>39,49</sup>

Regulator approaches to support (3%) were limited. One study described the value of supervision models as an important approach in the registration process to physiotherapists seeking support to return to clinical work <sup>30</sup>. Another study argued that all interested stakeholders were responsible maintaining that

ETC 07/19 Page 63 of 200

"Designated bodies and their Responsible Officers, doctors, employers, contractors and regulators all have a responsibility to ensure that an appropriate process is in place and is followed for a doctor's return to practice to safe guard patient safety".<sup>33</sup>

4.7: What evidence is there about the management of risk at a regulatory level, and how does this evidence relate to existing approaches to managing return to safe and effective clinical / frontline practice (Research question 5)?

Five papers reported limited evidence about the management of risk at the level of the regulator; these are summarised in Table 5 5,14,18,33,50.

Paper	Year of publication	Profession of focus	Type of paper	Evidence considered
Kenagy	2011	Doctors	Recommendations	Output from a 2010 conference titled "Physician Re-entry to Clinical Practice: Overcoming Regulatory Challenges Conference
Phipps	2010	Pharmacists	PhD	Literature review, focus groups and interview data
AoMRC	2017	Doctors	Guidance	"The recommended guidance is based on the considerable experience of the working group involved and a review of the limited evidence available."
GMC	2014	Doctors	Review of evidence	Commissioned literature review focussed on "skills fade resulting from a career break"
Manthorpe	2018	Social work	Description of a return to work programme	Reflections from the team that delivered the programme and comments from participants

These papers primarily comprise a series of recommendations, developed based on limited available evidence. The majority of the available evidence, and the identified papers, relate to return to practice of medical doctors, but these arguably have application to other

ETC 07/19 Page 64 of 200

professional groups. The recommendations within these papers are generally in agreement, and emphasise the need to assess competency, as well as highlighting some key guiding principles for return to practice programmes:

There is a growing need for regulation to assess competency so that patient safety and quality of care are ensured. Access to current medical knowledge, including changing technologies, must be factored into physician re-entry policies that address education and  $training^{18}$ 

"[return to practice programmes should be] accessible, collaborative, comprehensive, ethical, flexible, individualized by taking into account experience and plans for future practice, innovative by incorporating simulation and electronic evaluation tools, accountable, stable, and responsive" 40

"[regulatory process should be] comprehensive and inclusive, involving all relevant stakeholder groups". 18

In relation to the role of regulators in ensuring safe return to practice, Kenagy (2011) identified six goals as outlined in Figure 6. These goals were

"to ensure that there is a comprehensive, transparent, and feasible regulatory process that also ensures public safety for use with physicians ...returning to clinical practice

56

ETC 07/19 Page 65 of 200

Figure 6. Six goals outlined in Kenagy (2011) to ensure the safe return to practice following a period of absence



ETC 07/19 Page 66 of 200

Below we describe each of these 6 goals in more depth, synthesising relevant examples from the other papers.

# Goal 1: Expectations and Needs: Stakeholder involvement

Guidance with improved governance from regulators clearly outlining the needs and expectations of a return to practice system involving all relevant stakeholders was considered a first essential step (Fig 6).

Phipps (2010), when describing 'risk' in pharmacy, highlighted the importance of stakeholder involvement:

"a ubiquitous concept, there are varying views as to how it should be defined in practice. In the context of pharmacy work, risk can be viewed purely in technical terms – for example, the probability of an adverse event combined with an assessment of severity. However, it can also be viewed in terms of the relationship between the pharmacist and the various stakeholders who are involved in his or her work. From the latter view, it becomes important to consider what risk means to these different stakeholders"

Manthorpe (2018) argued that the needs and expectations of employers must be considered:

"Consideration might be given to endorsement by central government or by the new regulator of future return to social work programmes to promote more consistency. Any such guidance needs to be developed with employers to reach a consensus about what constitutes appropriate experience, skills and knowledge and how these might be assessed or demonstrated" (p124).

The identification of, and meaningful engagement with and involvement of, all relevant stakeholders is therefore an important step when developing regulatory processes relating to return to practice.

## Goal 2: Policy Guidelines

Kenagy (2011)<sup>18</sup> recommended that clear, evidence-based consistent guidelines should be developed, and that they should clarify:

 length of time away from clinical practice which necessitates participating in a reentry process;

ETC 07/19 Page 67 of 200

- definition of how much involvement in clinical care constitutes active clinical practice
- clinical practice requirements for maintaining registration

A real-world application of this recommendation is the AoMRC checklist<sup>33</sup>. Two checklists were developed to identify the needs, and document any supports of those returning to practice as part of their appraisal. Ideally one of the checklists would be completed **before** the absence (Figure 7) and one immediately on return at a formal appraisal (Figure 8). The appraisal should determine whether the questions raised in the checklists have been addressed and supporting evidence of completion of the return to practice action plan should be given.

# Goal 3: Clinical supervision

Kenagy (2011) recommends establishing mechanisms to allow professionals returning to practice to be able to "engage in clinical practice under supervision". They highlight the importance of having the proper infrastructure to support this process, involving educators, organisations (hospitals, employers) and regulators working together. This would also involve establishing a conditional registration option (or non-disciplinary licensure status) for those returning to help obtain clinical experience<sup>18,30</sup>. Other studies have also identified the need for regulators to support a flexible approach to reregistration<sup>30,31,36</sup>. Sheppard (2010) states that

"For the regulators, their position must be to protect the public, but a clear understanding of the need to consider the individual's position and circumstances was demonstrated by the regulators" <sup>31</sup>(p26).

#### Cass (2012) also mentions the importance flexible regulation

[It is important that there is] "reciprocity among the states regarding short-term licenses and monthly malpractice coverage for re-entry candidates while they are involved in a reentry program. Such flexibility would allow physicians to travel to re-entry programs of their choice around the country" <sup>36</sup>

Figure 7: Absence checklist. A modified checklist of questions recommended by the AoMRC <sup>33</sup> to be used before an absence to help identify needs of practitioner returning to

ETC 07/19 Page 68 of 200

# practice.

Length of absence

• How long? Might it be extended?

Training

 Any training programmes or new equipment due to take place during absense? How will they get familiar with this when they return?

Current

 How long have they been in their current role? Relevant to determining needs?

CPD or elearning  Able to participate in CPD learning or e-learning while off in order to keep up to date?

Keeping in touch

How will they keep in touch with the workplace? How will this be organised?

Educationa goals

 Any educational goals during absence? Any issues in their appraisal that need to be considered?

Support

What CPD, training or support will be needed on return?

Funding

Any funding issues to consider?

• Registration • Still able to be registered? what needs to be in place to ensure they can?

Scope of oractice?

• What will the scope of practice be on return? Supports required.

Figure 8: Post-absence checklist. This is a modified checklist of questions recommended by the AoMRC <sup>33</sup> to be used on return to help identify needs of practitioner returning to practice.

practice.	
Absence checklist	Was a planning absence checklist completed?
Time away	• How long was the practitioner away?
Role	• Length of time in role before absence?
Responsibili ties?	• Roles responsibilities? Any new responsibilities?
Confidence	How do they feel about confidence / skills level?
Support	What support would be most useful?
Changes in practice	Any changes since they last practiced?
Registration	• Registered? What needs to be in place to ensure they can?
Other issues	• Observation required? Training? Special support? Mentoring?

# Goal 4: Certificate of program completion

The fourth recommendation (Fig 6) is the development of a process for a certificate of program completion that document competency relating to a practitioners' to return to practice. Other regulators have noted the importance of competency, with some arguing that those returning to practice should complete profession-specific competency exams <sup>30</sup>. Other regulators have also identified an important role in monitoring and examining evaluation tools designed to evaluate competence <sup>30</sup>.

# Goal 5: Alternate registration models

Kenagy (2011) advocated that regulators need to consider the feasibility of introducing alternate registration models for professional returning to practice that allow a limited scope of practice. Regulators may need to provide additional flexibility to offer a tailored approach to match the candidate's anticipated scope of practice, which is currently lacking <sup>36</sup>.

# Goal 6: National databases

Kenagy (2011) also recommended establishing national return to practice databases to:

- Provide programmatic information to professionals returning to practice; and
- Track trends in returning, such as number of professionals returning, program costs and outcomes.

The formation of these databases could be used to send practitioners updated communication policies from regulators or professional bodies delivered using electronic alerts. Taking advantage of technological advances means that regulators could provide easy access to up-to-date information on changes in policies and/or procedures.

4.8: Minimum requirements for a health and social care regulator to assure themselves an individual is safe to return to practice (Research question 6)?

Examples of national and international minimum requirements for allied health professions and social work are summarised in Appendix Table 2. This data was pooled from the literature judged as red or amber. In Table 5 we have highlighted the period of absence which triggers the return to practice process in Table 5. There appears to be broad consensus across

ETC 07/19 Page 71 of 200

regulators and professional bodies that the return to practice should be triggered following an absence of between 2 and 3 years (Table 6) and a mix of evidence to support that a minimum number of hours have been completed is required (Appendix Table 2). A period of prolonged absence (> 5 years) requires significantly more proof of training and practice and are typically dealt with on a case-by-case basis (Appendix Table 2).

Regulators and professional bodies specify a minimum number of hours of supervised clinical practice required for re-entry, generally based on one (or more) of the following criteria:

- Profession
- Recency of practice
- Whether or not the practitioner still holds a current annual certificate of competence (APC)
- Experience.

Consequently, the prescribed minimum requirements vary widely according to the profession and geographical location. For example, a podiatrist in the UK who had not practiced for 2 – 5 years would be expected to show evidence that met the HCPC criteria of 30 days of updating (Appendix Table 2). However, a podiatrist planning on returning to practice who has not practiced for 3 or more years (but <5 years) must fulfill the following minimum criteria in New Zealand:

- CPR certificate (including AED and anaphylaxis) required prior to starting work,
- Self-directed return to work practice plan. (i.e. PBRCF form 1 "Self-directed professional development needs analysis" page in APC application form),
- Police check for every country lived in for past 5 years, Certificate of Good Standing from every registration authority practiced under since last practiced in NZ.
- Two-character references if practiced in an unregulated country
- An initial 40 hours of planned clinical supervision prior to full APC being granted. A
  supervisor agreement must be completed and sent to the Registrar. The criteria for
  establishing supervision hours: is based on length of previous experience before
  ceasing practice, health related professional involvement during period of nonpractice and feedback from the initial supervision. Areas of weakness or risk
  identified.

ETC 07/19 Page 72 of 200

 Audit in 1st year returning to practice. (See Podiatrists Board Recertification Framework)

The evidence-base for how these prescribed number of hours required for health and social care professionals were determined is unclear. We also found no evidence that shows definitively *how much* recent practice a practitioner needs to maintain their skills and knowledge, or whether these hours and suggested training are sufficient to ensure competence. (Appendix Table 2).

ETC 07/19

**Table 6.** The period of absence which triggers the return to practice process in National and International professional and regulatory bodies (where data was available). Yellow cells = < 12 months; Green cells = 2+ years; Blue cells = 3+ years. Orange cells = no details available on website.

PROFESSIONAL GROUP	UK AND IRELAND	AUSTRALIA	CANADA	NEW ZEALAND
Art therapist	British Assoc Music Therapists	-		
Biomedical Scientists	Institute of Biomedical Science IBMS*	-		
Chiropodists / Podiatrists	Alliance of Private Sector Chiropody and Podiatry Practitioners	AHAPRA Podiatry board		Podiatrists Board of NZ site
Clinical Scientists	Association of clinical scientists			
Dietitians	British Dietetic Association**		College of Dietitians Ontario	Dietetics board NZ dietetics board site
Hearing Aid Dispensers	British Society of Hearing Aid Audiologists			
Occupational therapists	Royal College of Occupational Therapists^	Australian Health Practitioner Regulation Agency (AHPRA) website – Occupational Therapist Board		
Operating Department	College of Operating Department	-		
Practitioners	Practitioners			
Orthoptists	British and Irish Orthoptic Society			

ETC 07/19 Page 74 of 200

Paramedics C	College of Paramedics	Australian Health Practitioner		Toronto Paramedic RTP course
	-	Regulation Agency (AHPRA)		(absence > 90 days)
		website - Paramedicine Board		
Physiotherapists Ir	rish Physiotherapy Registration	Australian Health Practitioner		Physiotherapy Board of NZ RTP
В	Board	Regulation Agency (AHPRA)		programme
		website - Psychology Board		
Practitioner psychologists		Australian Health Practitioner		New Zealand Psychologists
		Regulation Agency (AHPRA)		board RTP site
		website - Psychology Board		
Prosthetists / Orthotists B	British Association of Prosthetists			
а	and Orthotists <sup>\$</sup>			
Radiographers S	Society of Radiographers RTP site			
Social workers B	British Association of Social Workers			Social workers (Wellington)
-	- England			
С	Care Council for Wales			
Speech and Language R	Royal College SLT		Alberta College of Speech and	
Therapists			Language Pathologist and	
			Audiologists	

#### Notes:

ETC 07/19 Page 75 of 200

<sup>\*</sup> In addition to meeting the HCPC criteria, The IBMS makes the **additional recommendations**: Individuals wishing to RTP in a clinical laboratory should use the institute portfolios as a framework for updating their knowledge and skills, for example, the Specialist Portfolio in discipline specific areas. A self-assessment of knowledge and skills achieved prior to a break in practice should be conducted against the portfolio to identify training needs (gap analysis) Training should be carried out in an institute approved training laboratory and in accordance with these IBMS Good professional practice guideline. The period of updating should be signed off by a registered biomedical scientist as a record of areas of the specialist portfolio completed and whether competence to practice was achieved.

- \*\* In addition to meeting the HCPC criteria, the BDA "advise all returners to gain some supervised practice before they return to practice, alongside some formal and private study"
- ^ This period of updating is a MINIMUM REQUIREMENT. You may need longer if you feel, or you are advised, that you cannot yet practise safely and effectively in a certain area or role.
- \$ Limited details about insurance only

### 5. CONCLUSIONS

# 5.1 Summary of findings

This systematic review of evidence relating to return to work of health and social care professionals following a period of absence, and the risks to service user safety and safety of health and social care staff, identified a wide range of heterogeneous studies. A total of 28 studies met the criteria for inclusion within this review. Studies reported evidence relating to a wide range of different professionals, including: doctors, nurses and midwives, physiotherapists, occupational therapists and social workers. In general, studies reported largely qualitative results, often in a narrative format, and the majority of evidence extracted related to factors which were implicitly – rather than explicitly - linked to successful return to work. Most commonly, studies focussed on successful return to practice, and very little evidence was found relating to competency to practice, and potential risk to service user safety or health and social care professional safety, after return to work. Below we summarise the key findings from this review.

# 5.1.1 Risks associated with return to practice

Mild or moderate harms to the individual practitioner returning to practice were commonly reported within the evidence, as a result of the risks associated with return to practice. No risks were reported at a service user level.

Reported risks associated with return to practice included:

- lack of skills, training schemes or funding for training,
- lack of guidance and variations relating to return to practice, administrative challenges at an organisational and regulatory level
- individual factors, such as continued breastfeeding or personal feelings about return to practice

There were gender differences reported relating to difficulties associated with return to practice.

ETC 07/19 Page 77 of 200

# 5.1.2 Approaches to support health and social care professionals return to practice

A number of approaches to support health and social care professionals return to safe and effective practice have been reported. The approaches considered to be most important were:

- Return to practice processes such as return to work programmes, training and mentoring schemes
- Clear organisation policies and planning to support return to work

Other approaches which were considered to support return to work included communication with staff during their career break, networking and peer support, and provision of childcare facilities.

# 5.1.3 Factors negatively and positively impacting on the return to practice

A wide range of different factors negatively impacting on return to practice were reported in the literature. These included:

- Organisational and service factors, such as lack of access to placements, training or supervision and (linked to these) lack of resources. There were also factors associated with workload, organisational culture and the availability of peer and employer support.
- Staff factors which negatively impacted on return to practice could be broadly grouped into barriers relating to cognition and performance, emotion, behaviour and personal life. Individual factors such as age, gender and personal health could also negatively impact on return to practice.
- Other factors related to a range of external and work / environment factors. There
  were also potentially factors specific to individual service user groups, relating to their
  condition, illness or particular health needs.

A wide range of factors positively impacting on return to practice were identified. In particular, these included:

- Strategies to improve performance and knowledge
- Individual staff behaviours and emotions, and factors relating to personal and social circumstances
- Individual factors such as age, gender, marital status and education

- Organisation and service factors, such as well-organised and resourced programmes,
   provision of guidance, mentoring and supervision
- External factors such as national programmes and financial incentives
- Improved working conditions and work environment

### 5.1.4 Time spent away from clinical practice

Current evidence demonstrates consensus that that the longer a professional is out of practice the greater the potential risk is to the public, however the actual risks to service user safety are not described. Four key themes relating risks to time away from practice were identified:

- Individual factors, including age, gender, marital status, education and motivation.
- Emotional factors, including self-esteem and confidence
- "Skills fade", or attrition of clinical knowledge and practice skills
- Other factors, such as length of time away from practice, awareness of training needs and familiarity with the team

# 5.1.5 Management of risk at a regulatory level

There is little research-based evidence available relating to the management of risk at a regulatory level in relation to return to practice, but guidance and recommendations, developed principally through expert opinion and primarily focussed on doctors, demonstrates consistency. To ensure a comprehensive, transparent and feasible regulatory process to support return to practice, regulators should:

- Involve all relevant stakeholders
- Introduce policy guidelines which clarify key parameters
- Establish mechanisms for clinical supervision, supported by appropriate infrastructure and registration options
- Develop a process for certification of competency for return to practice
- Consider flexible models
- Form a national return to practice database

ETC 07/19 Page 79 of 200

#### 5.1.6 Minimum hours of practice to assure a safe return to practice

Regulators frequently prescribe a minimum number of hours of practice (often arbitrarily) for professionals wishing to return to practice. There was broad consensus that that the return to practice should be triggered following an absence of between 2 and 3 years, but the minimum requirements varied widely across professions, and geographical location. The evidence for these prescribed *number of hours* required for health and social care professionals is unclear. There is no evidence that completing the required number of hours ensures competence.

### 5.2 Limitations

Our systematic review sought to answer a series of broad questions aimed at identifying risk to service users, health and social care professionals and regulators. We found little explicit evidence for harm or adverse events at the level of service users or health professionals. It is plausible that the lack of evidence is not due to the absence of evidence, but simply that this work is captured by a different literature (i.e.) published in the fitness to practice area and / or competency literature, which was considered out of scope for this review. Furthermore, the majority of data included in the review has come from professions outwith allied health care and social work. (i.e. from nursing and medicine) which may limit some of the generalisability of the findings and not fully represent some of the unique risks and supports of health and social care professionals.

our review also identified a significant number of publications with were categorised as 'amber' or 'red' because of poor reporting. It is possible that some of these studies could provide further detail about risk or supportive approaches to service users or healthcare professions. Finally, we found no rationale for the minimum number of hours prescribed by national and international regulators and professional bodies. This may be because regulators and professional bodies have developed guidance based on in-house data which we were not privy to or data that is not in the public domain.

ETC 07/19 Page 80 of 200

# 5.3 Implications

### 5.3.1 Implications for Clinicians returning to practice

Our review presents evidence for the benefits of the following for those individuals returning to practice:

- The importance of planning career breaks and preparation
- Awareness of the potential impact of emotional, behavioural and social factors which may impact on return to practice
- Utilise and maintaining social and professional networks
- Early consideration of childcare arrangements

# 5.3.2 Implications for Employers and Organisations

In the course of completing this review, we identified a number of factors that negatively and positively impacted on the return to practice. Consideration should be given to

- Providing return to practice training programmes, with flexibility
- Having clear guidance, policies and support
- Clear communication with staff, including while they are off
- The workload and environment of people return to practice
- Providing adequate breastfeeding facilities & policies to support breastfeeding mothers

# 5.3.3 Implications for Researchers and Funders

Return to practice evidence was identified from wide range of stakeholders, but surprisingly no risks or supports from service user's perspective were identified. This highlights an important gap in the existing evidence base. In order to manage risk appropriately, all stakeholders including service users, should be included in developing return to practice processes. In addition to strengthening the existing evidence base, we have identified two key areas for future research:

Reliable, validated assessment tools to identify return to practice needs and evaluate the
impact of return to practice on a range of outcomes, including risks to service user safety
and safety of health and social care professionals are essential. A systematic review to

ETC 07/19 Page 81 of 200

- identify reliable assessment tools, relevant, applicable and feasible for each professional group on the HCPC register would be beneficial.
- A systematic review of evidence focussed on safety / competence to practice, specifically seeking evidence associated with return to work is required. Specifically, this review should document the following:
  - information about the educational content (i.e. types of knowledge, assessment and application and the skills required for competent practice,
  - pedagogical approach,
  - the structure of the programme / intervention (i.e. delivery and format, frequency and timing, assessment and evaluation of the programme
  - participant characteristics

# 5.3.4 Implications for Regulators and Policy makers

Leaving clinical practice and returning to practice is commonplace and should be factored into any new guidance. In order to ensure a successful transition back to practice, regulators should:

- Involve all relevant stakeholders in the process of developing return to practice guidance, including identifying potential areas of risk based on multiple perspectives.
   An important part of this process should also include an opportunity for regulators to be consulted by other organisations and professional bodies as they develop their return to practice guidance or policies ensuring a more streamlined process across those working in this area;
- Introduce clear policy guidelines which clarify the length of time away from practice, what constitutes active clinical practice, and the scope of practice for those returning to practice;
- Establish mechanisms for clinical supervision (e.g. detailing what constitutes a suitably qualified mentor, providing specific details regarding the level and degree of clinical supervision (Hands-on / remote supervision) and supervision timeframes;
- Develop a process for certification of competency for return to practice which is not based solely on self-assessment.
- Consider flexible models regarding the scope of practice so that a professional returning to practice may have the opportunity to have more opportunities to practice
- Form a national return to practice database which could document the number of professionals returning to practice, professional group, length and reason of absence, the number of hours of supervision etc.

ETC 07/19 Page 82 of 200

Finally, there was insufficient evidence within this review to determine risk to the service user, healthcare professional or regulator. However, it may be helpful to develop different risk profiles for each profession based on their scope of practice. Given the current evidence constraints, evidence for regulatory risk should be sought from alternative information sources. For example, information could be gathered from fitness to practice complaints, audits, conducting a review of serious incidents, service user complaint websites, interviews and surveys with key stakeholders involved in the return to practice process.

71

ETC 07/19 Page 83 of 200

# **Appendix: Table 1: SUMMARY OF INCLUDED STUDIES**

**Abbreviations:** AHP: Allied health professionals, CE: course evaluation; CS: case study, CSS: Cross-sectional study, D: Descriptive, DA: Database analysis, E: Evaluation study, HV: Health visitors, LR: literature review, MM: Mixed methods study, OB-gyn: obstetrics and gynecology, OT: Occupational therapist, QS: Qualitative study, S: Survey, U: unclear,

Reasons for being out of practice: ¹Career dissatisfaction; ²Caring responsibilities; ³Change scope of practice; ⁴Financial reasons; ⁵Hard to keep up with clinical advances 6"Hassle factor (i.e. paperwork, compliance issues); ¬Humanitarian leave; ; ®Inflexible work hours; ⁰Licensure; ¹¹OMilitary deployment; ¹¹On call responsibility; ¹²Organisational restructuring; ¹³Personal health issues / concerns; ¹⁴Pursue alternate careers; ¹⁵Relocation; ¹⁶Retired; ¹¬Rising medical malpractice premium; ¹³Travelling; ¹³Other (not specified)

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
AHPS AND SO	OCIAL WORK					
Canadian Alliance 2012 [Canada, LR]	A five-year review of the strengths and weaknesses of the various supervision models currently used by physical therapy regulators in Canada and four selected international countries (i.e., Australia, Great Britain, New Zealand, and United States);	Review of supervision models used by physiotherapy regulators in Canada and internationally, Focused interviews, Literature review models of regulatory supervision and quality practice outcomes and supervision of adult learners. Review of best practices in selected other professions	NR [Physio]	U [NR]	Needs of re-entry candidates	Literature reviewed suggested that re-entry candidates have special issues/needs when they return to work that include feelings of anxiety and low selfesteem, as well as desire for flexible programs that are tailored to their experience and educational needs, and family situations.  Programs involving role models and mentors can play an important role in facilitating entry

ETC 07/19 Page 84 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
	A literature review with an analysis considering models of entry level supervision and quality practice outcomes; A review of regulatory entry to practice supervision models used by eight selected other professions, including non-health in Canada (i.e., architecture, chartered accounting, chiropractic, dietetics, engineering, law, occupational therapy, and pharmacy); An analysis of current PT supervision models against the findings/evidence.					or re-entry to practice and a shift towards more structured transition programs for new graduates and internationally educated health professionals were noted.
Sheppard 2010	To better understand physiotherapy RTP, by	Australian and international	7 international interviews with	24-120 months out of practice (2-	NR	No evidence found in the literature or from the interviews
[Mixed:	exploring the experience	physiotherapy	the Chairs and	10 years out of		with returners, potential
Australia,	of RTP practice from the	regulatory bodies which	Registrars in	practice)		returners, or clinical supervisors to
Canada, NZ,	perspective of those	were interviewed using	New Zealand,			indicate that a certain amount of
South	who have returned to	focus groups and	provinces in	CPD policies -		time out of the physiotherapy
Africa, UK /	practice, those thinking	individual interviews.	Canada, and	requirements for		workforce should preclude an
LR]	of returning, and clinical	Semi-structured	the United	re-entry/ re-		individual from being allowed the
	supervisors who have	interviews were also	Kingdom.	registration:		opportunity to RTP

ETC 07/19 Page 85 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
	worked with people that have returned to practice.	conducted with returners, potential returners, and clinical supervisors who had directly supervised reentrants or reregistrants.	A total of 56 people from the second group (returners, potential returners, and clinical supervisors) responded to the calls for participants. [Physio]	Australia: supervised practice/ clinical practice/ theory/ re-education/ practical assessment - practice report/ uni report  New Zealand: 3-6 months oversight/ supervision retraining plan if fail - report 1,3 and 6 months UK: 30-60 days updating - any combination of supervised practice, formal study or informal study. Updating forms to be countersigned by peer  Canada:310-480 hours clinical		Model that provides flexibility to recognise the diversity of the returner group and their progress towards re-registration and reentry is needed.  A model that reinforces reflection, peer discussion, and application to practice seems appropriate for professional learning.  The model developed incorporates four key aspects in response to the literature and interview data but requires further testing beyond the initial interviews asking for feedback on the model. An application to actual cases of returners is needed to understand the implementation of the model.

ETC 07/19 Page 86 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
				practice. Physiotherapy competence examination/ physiotherapy national examination for most areas - examination/ evaluation  [1, 2, 14]		
Baptiste 2010 [Canada, MM]	To describe a project designed to support entry or re-entry to active practice for occupational therapists and physiotherapists who were internationally educated or seeking a return to practice after a prolonged absence	The evaluation of the SEPP project focused on the qualitative experience of all the participants. Information was gathered through the mid-project and final summary workshops, two different surveys distributed to mentees and to mentor/ preceptors, and also through a series of individual interviews at the end of the project.	17 (re)entry candidates who registered to participate in the SEPP project. Of this number, 15 actively participated in project activities. Two registrants did not participate in any SEPP activities although they registered in the project.	>3 years 36 months [NR]	NR	Successful "micro-project" that has achieved its major objectives, highlighted some of the challenges and impediments faced by individuals seeking to (re)enter professional practice in Ontario, and resulted in the development of a model of a future mentorship/ preceptorship program for occupational therapists and physiotherapists.

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
			[OT / Physio]			
Manthorpe 2018 [UK, QS]	Reports on the set up of the national Return to Social Work pilot programme 2006–2017.	Describes the model adopted and reflections upon it by the delivery team and comments made by those participating at the end of the programme in a brief feedback exercise.	19 participants, wide range of experience among participants with some still being relatively newly qualified, while others had substantial experience, some of which	24-50 months (2-5 years)  Programme content consisted of five reflective supervision sessions, five action learning sets and four coaching sessions with a further	NR	Do not know if, which and how skills fade after time away from practice in social work and no real way of establishing how to determine this has been developed. It may be easier to address out-of-date knowledge and new procedures on short programmes but harder to address the loss of skills other than in practice or simulations.

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
			was at managerial levels [Social workers]	post programme coaching session [NR]		Cost-effectiveness of such programmes can only be established if data are collected on the longer-term outcomes of such investment.  Need to establish agreement on what should be the metrics for assessing any such programme as a success
DOCTORS						
AoMRC 2012, 2017 [US, LR]	This paper considers evidence and anecdotal information from a range of contributors (including Medical Royal Colleges, a UK medical Dean and international medical regulators) it also: • Compares the diverse RTP policies of Royal Colleges in the UK • Highlights RTP policies of UK regulators in professions inside and outside of medicine • Compares RTP policies, practices and views of	Recommended guidance is based on the considerable experience of the working group involved and a review of the limited evidence available. The 2017 revised RTP guidance replaces that which was published in 2012, providing updated information on RTP in line with new thinking.		>3 months  An absence of two years or more seems generally accepted as a rule of thumb for when formal retraining will more often be required. Therefore the closer the absence grows to two years, the more likely it is that formal retraining will be	Competence (loss of during absence from work); skills and knowledge; safety	Checklists (see Sections 5 & 6) should be used pre [where possible] and post absence to conduct an individual evaluation of the doctor RTP.  The guidance also gives recommendations for a return to practice action plan and suggests an organisational policy to ensure an effective RTP in the interests of patient safety. The checklists and action plan give an opportunity to identify issues, support and potential training required by the returning doctor. They do not assume that the returning doctor is not fit to practise. The doctor may need advice and guidance

ETC 07/19 Page 89 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
	medical regulators and other bodies internationally • Includes views from medical educators (such as American universities and UK Deaneries).			helpful. Individual needs will vary, and therefore reviews on a case-by-case basis will be the only way to identify what support an individual will require to return to practice safely.  [2]		from colleagues and managers before answering the questions in the checklists.  Each doctor will have different needs when returning to practice reflecting their experiences and circumstances and not simply their length of time out of practice. Designated bodies and their Responsible Officers should use the checklists as part of the appraisal process when doctors are to return to practice.  A key factor affecting a doctor's successful RTP was the length of time out of practice. Taking this information into account, the longer the period out of practice, the more robust the process of RTP should be. However, all return to practice reviews should be robust, appropriate and commensurate with the period of absence as well as other factors identified through the checklists.

ETC 07/19 Page 90 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
Bower 2011 [US, CS]	To describe an 'innovative' intervention using a GME model to prepare doctors return to clinical activity	Case-study of education designed to return nonpracticing physicians to clinical activity was undertaken	N=? Range of specialties incl. family medicine, general surgery, internal medicine, paediatrics, OB- gyn, and urology.	Most states recommend, and 6 require, physicians who take a leave of absence for more than 24 months to complete a RTP programme. [2, 13, 14, 16]	Programme completion; clinical proficiency, level of independence	13/14 completed the program and are engaged in clinical practice Focus is on updating current medical knowledge. Effective self-assessment is important for ongoing improvement, and the RTP programme using a GME model is one way physicians can improve their self-assessment skills
Braun 2014 [US, CSS]	?	?	NR	7 – 12 months. 54% respondents were deployed > 6 months during their most recent deployment, and 32% were deployed > 12 months [10]	Redeployment Specialty Skills Matrix Survey was developed by Specialty Advisors to the CSC	After deployment, US Army paediatricians have limited opportunities to practice the full range of their paediatric skills. This gap in clinical practice is associated with a significant decline in perceived comfort with both routine and acute paediatric care. Simulation-based training opportunities could be expanded to assist paediatricians in maintaining their clinical skills during deployment and refreshing them upon return  The same refresher training used in the US Army for paediatricians returning from deployment could be used to assist civilian paediatricians in re-establishing

ETC 07/19 Page 91 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
						clinical skills upon return to work after long breaks in practice
Cass 2012 [US, CS]	Describes two doctors experience of RTP program	10 step tailored programme with preceptorship. Based on advances in the field since they left practice.	Ob-gyn training; RTP took 3 months to complete using cases from most recent clinical rotation	6 years [2]	Monthly evaluation and clinical presentation plus exit interview	Need to enhance opportunities for external RTP candidates to have access to preceptors and their patients.  Programs need flexibility to offer a tailored approach to meet candidates anticipated scope of practice.  Report that they need to better screen candidates to identify those who are planning to return to active clinical practice.
Deering 2011 [US, S]	To determine the perceived changes in clinical skills in this deployed population.	Questionnaires were sent to 1,500 active duty US Army physicians of all specialties who had deployed Questionnaire regarded deployment experience of the queried physician, type of deployed unit and position, demographics	673 full responses (response rate of 45%). 135 responses (20%) from surgeons and 538 from Non-surgeons (80%). Physician responders represented a	Significant perceived degradation in both the surgical and clinical skills of those deploying for 6 months, and the degradation was correlated with the length of time deployed.	impact on skills; percentage of clinical practice while deployed.	No longer will accept a case log  Surgeons and nonsurgeons reported significant improvements in their trauma management skills after their deployments  Most surgeon and nonsurgeon respondents felt that it took approximately 6 months to regain clinical skills to their former baseline after returning from deployment and that the longest

ETC 07/19 Page 92 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
		of specialty and subspecialty training, board certification, years of experience, and perceived changes in clinical, surgical, and trauma skills. Perceived skill assessments, before and after deployment, were assessed using Likert-type scales ranging from 1 (worst) to 7 (best)	broad cross- section of deployable surgeons and physicians	[10]		they could deploy without a significant loss of clinical skills was between 3 and 6 months
Grace 2010 [US, CSS]	Describes the characteristics, participant performance, and licensure status of those physicians RTP.	Structured educational process. Clinical skills assessment that included 23 90-minute interviews. Participants completed 2 (psychiatry) or 3* (all other specialties that involve patient contact) simulated patient encounters, a documentation exercise, cognitive function screen	40% F Average age 53.7 yrs Eligible for this study if they left practice voluntarily, were under no state licensure board discipline or sanction, and were RTP in the same discipline as their	Time out of practice averaged 8.1 years (97 months), and ranged from 1.5 (17 months) years to 23 years (276 months) [2, 13, 14, 16, 19]	Performance rating, completion of education program	Physicians who leave practice for a prolonged break are a heterogeneous group, the majority of whom demonstrate educational needs that warrant some structured education before RTP

ETC 07/19 Page 93 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
		and, depending on the physician specialty, written testing. *3 interviews for physicians who had been out > 10 years	previous practice. Variety of specialties: including primary care (internal medicine, family medicine, paediatrics, and general practice), surgery and surgical specialties, psychiatry, OB- gyn, anaesthesiology and others			
Holdcroft, 2013 [UK, DA]	To report on the subject of career breaks and contains research and advice to employers and doctors who undergo breaks in their career for a variety of reasons	Data and comments are analysed from Athena Survey of Science Engineering and Technology Questionnaire. Includes NHS and University employees, but may have only	NR	Varied (less than 3 months to > 15 years) Men had much shorter career breaks than women.	Length of career break; what is most important in helping the transition back to work after career break; return to same employer or same level; most useful while on	General information on the transition back to work is variable. The NHS offers brief online advice to doctors of all grades on RTP, and the Medical Women's Federation website lists tips for career breaks and gives personal experiences.

ETC 07/19 Page 94 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
		partially sampled the numbers of doctors taking a career break, because the purpose and employment models of, and what constituted a 'career break' were not specified.			career break; type of contract.	For men the most important part of transition back to work was keeping in touch while away from work, compared with women for whom the availability of childcare was most important.  'Keep in Touch' days that can be negotiated with employers during a career break offer an excellent opportunity to achieve a good transition back to work.  Other factors identified included support at home and at work, employment availability, structured RTP through supervision/appraisal, a salary that can support childcare costs and information on process. It was clear from respondents' replies that the return to work may follow different routes depending on the reason for the career break, such as through access to occupational health, further training, or simply supervision.

Page 95 of 200

86

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
Jewett 2011 [US, CSS]	Surveyed inactive physicians younger than typical retirement age to determine their reasons for clinical inactivity and what barriers, real or perceived, there were to reentry into the medical workforce	A questionnaire was developed using an iterative process with input from members of the AAP Reentry Project Workforce Workgroup and others with expertise in physician workforce issues. Questions were based on those used in the AAMC Survey of Physicians Over 50, conducted in 2006. The questionnaire, with a post-paid return envelope, was mailed to a random sample of 4975 out of 14 113 inactive physicians under the age of 65 years drawn from the Physician Masterfile of the American Medical Association (AMA).	Mean Age: 54.9 Gender: F: 50.4 (114); M: 49.6 (112)	>=6 months Those who have reentered active medicine reported a mean of 40.6 hours worked per week. Among these respondents, the average length of time they had been away from active medicine was 4.3 years (51.6 months)  [1, 2, 4, 5, 6, 11, 13, 14, 17, 19]	Questionnaire included separate sets of questions for physicians not currently active in medicine and those currently active in medicine. The latter were asked about their experiences leaving and reentering the workforce. Areas of inquiry included reasons for not being active in medicine, planning and experiences related to becoming active again, and several demographic questions	Availability of part-time work and flexible scheduling have a strong influence on decisions to leave or reenter clinical practice.  Lack of retraining before reentry raises questions about patient safety and the clinical competence of reentered physicians.
Kenagy 2011 [US, S]	A better understanding is needed of how state boards currently address physician RTP.	AMA annually publishes the State Medical Licensure Requirements and Statistics, which	Most recent survey was sent to 64 State Boards of Allopathic and	30 medical boards with a physician RTP policy were asked "What is the	Length of time out of practice; patient care requirements for relicensure; data collection on re-	51% of the responding medical boards agreed that they have a policy on physician RTP

ETC 07/19 Page 96 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
	This paper addresses that need by presenting survey data on current physician RTP polices of state medical licensing boards	is based on a survey that includes questions on physician RTP policy. 59/64 medical boards (92%) responded to the survey. The findings represent a "snapshot" of specific physician RTP-related regulations and procedures	Osteopathic Medical Examiners in the U.S.; medical boards in U.S. territories were excluded.	length of time out of practice after which your board requires reentering physicians to complete a reentry program?" 25 medical boards that responded to the question, the average length of time was 2.8 years, and ranged from 1 to 10 years. The modal (most common) response was 2 years.  [1, 2, 7, 13, 14]	entry; presence of physician re-entry policy	Of the 29 medical boards without a physician reentry policy, 16 (55 percent) are either currently developing or planning to develop a policy. This is an indication of the growing importance of physician reentry within medicine and the recognition by boards of medicine of the need to address the issue.  Medical boards were asked "Does your board require a physician to engage in a certain amount of patient care for relicensure?" The vast majority of medical boards (92 percent) do not.  Medical boards were asked "Are you keeping records on the number of physicians the board considered for reentry?" Most (90 percent) medical boards are not collecting this information.  Boards of medicine seem to be developing physician reentry policies and processes independent of one another; the

ETC 07/19 Page 97 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
						scope and direction of these policies remain unclear consequently a lack of consistency among state medical licensing boards may be increased difficulty for physicians to reenter clinical practice
Manriquez 2012 [US, D]	Describes the process of how we developed our RTP program, challenges encountered, and solutions used to overcome these challenges.	Formal instruction, evaluation, and documentation of competency are presented. Process improvement has been based on feedback and evaluation from the RTP fellows and from staff and residents.	6/9 RTP candidates accepted. Age range: between 52- 61 years	3- 11 years [NR]	Variety of tools incl. specific evaluation - the procedure logger -as a competency measurement tool, which is accessed through the New Innovations medical education management system. Using this tool, the fellow identifies a supervisor who has directly observed RTP fellow perform a particular procedure desired for fellowship completion. The tool gives dropdown choices on a	RTP fellow often provides additional assistance with rounding and "scut" work required on each service. There has been a perceived reduction in surgical exposure by the residents even though the program has been careful to comply with ACGME requirements of not reducing experience.  Assigning more formal responsibilities to the fellow may help delineate his or her role within the team and to reassure the residents that the evaluation of components, rather than the majority, of the surgeries is acceptable for the RTP fellow.  Blurred lines of distinction between in-training and RTP

ETC 07/19 Page 98 of 200

Study design]			demographics [Professional group]	practice? [Reasons for being out of practice]		
					scale of 0–4 (0 being poorly or never to 4 being always or excellently) to rate the fellow's independent knowledge of or ability to execute steps of this procedure.  'Objective structured clinical examination or standardized patient evaluation tools have not been incorporated yet.	stages may cause awkwardness and confusion as to the specific roles of each team member and thus make fitting into the team difficult.  Suggest a refresher course on history and physical examinations and progress note writing, as many RTP fellows have been out of practice and are used to writing attending level notes that are brief but often incomplete.  Highlight the "10 guiding principles are given for a physician RTP program system. These principles note that the program should be accessible, collaborative, comprehensive, ethical, flexible, individualized by taking into account experience and plans for future practice, innovative by incorporating simulation and electronic evaluation tools, accountable, stable, and responsive"
	To examine the value nd acceptance of the	Explored issues around such placements and	Opportunistic	The current national	Interview schedule:	Unequivocal and universal support from both returners and

ETC 07/19 Page 99 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
[UK, QS]	I&R scheme amongst GP returners.  • To assess the impact of the I&R scheme on GP training practices and trainers.  • To 'triangulate' GP trainers' and GP returners' views on the GP returners' scheme in terms of host practice experiences (e.g. workload, supervision, trainer's report and assessment techniques).	involved in-depth telephone interviews. Participants were encouraged to share their perceptions of the I&R scheme. Most interviews lasted between 25 and 30 minutes.	sample of 14 GP returners and five trainers on their experiences of the GP returner scheme within Severn Deanery. This represented 70% of the total sample of GP returners — responses from both returners and trainers were triangulated to enhance validity.	'Induction and Refreshment' (I&R) scheme runs for six months and is available for those with more than two years away from clinical general practice [NR]	1 Reasons for applying for the scheme: 2 Experience of application process: 3 Suitability and appropriateness of placement 4 Perceived value of the scheme: 5 Current activities: 6 Experience of host practice	trainers for the value of the scheme.  Issues around the 'two-year rule' and funding arrangements whilst RTP may need to be re-addressed.  Returners reported significant improvements in their clinical skills and knowledge, understanding of changing NHS policy/protocols and enhanced perceived self-confidence
Mulvey 2010 [US, CSS]	The American Academy of Pediatrics (AAP), in conjunction with the Association of American Medical Colleges and eight medical associations, conducted a cross-sectional survey	Questionnaires were mailed to 1,600 paediatricians aged 50yrs+	Respondent population is older (mean age = 68) than the AAP over-50 population (mean age = 60). The	6 months to 13 years with an average duration of 22 months and a median duration of 12 months.	Questionnaire regarding work status, work history, education, and demographic information.	Extended leaves of absence are not tied to generalist or specialist practice, career satisfaction, or desire for a parttime practice arrangement.  Women were more likely than men to take extended leaves of absence from clinical medicine,

ETC 07/19 Page 100 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
	examining physician reentry in 200		respondents are also more likely to be male (73%) than the target population	[2]	Those who reported having taken a leave of absence were asked how long it lasted and the reasons for taking a leave. They were also asked whether the leave was to care for children or other family members and whether they received any retraining prior to RTP	and these leaves were longer than those for men.  Additionally, very few reentering pediatricians had any retraining before returning to practice.  In the future, policymakers, educators, state medical and osteopathic boards and others will need to collaborate to design a reentry system that addresses physician readiness to return to the workforce — as well as patient safety issues — and to tailor education to the needs and focus of individuals reentering physician's practice.
Rayburn 2016 [US, E]	To describe how these two institutions worked closely in facilitating physician relicensure and RTP. Lessons gained from this 10-year relationship and the evolution of an innovative mini-sabbatical program is also reported	Board assesses all physicians wishing to RTP determine their background and needs, and the medical school's continuing medical education then evaluates candidates for their retraining goals, coursework, and faculty involvement. Progress is measured weekly, at course completion, and	Majority were 48 to 63 years old, similar in gender. Most that completed the coursework were general internists or family physicians,	2 - 13 years [NR]	Course completion	Physicians considering relicensure and RTP face many challenges: acceptable health, licensing and credentialing requirements, competence in knowledge and clinical skills, and cost and geographic barriers of retraining programs.  Step-wise effort encouraged a dialogue between both institutions to advise a physician more realistically about

ETC 07/19 Page 101 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
		three months thereafter. Each mini-sabbatical course was designed to last 3 to 8 weeks (in most cases, four weeks) since this period was deemed by the Board and medical school to be reasonable for assessing progress.	except for one psychiatrist and one paediatrician.			relicensure requirements and retraining options.  When learning needs were tailored to qualifying candidates, the program was successful in returning those physicians to active practice in our state.
Varjavand 2012 [US, E]	To describe the Drexel Medicine Physician Reentry/Refresher course and present our findings on participant demographics, performance, and goal attainment following course completion	Daily formative assessment and feedback, 360 evaluation of professionalism, and assessments of Web- based exercises, standardised patient examinations with faculty observation and feedback and the NBME CCMSA examination on completion of the preceptorship. During the structured preceptorship, physicians build a portfolio of accomplishments,	Median age of the participating physicians was 55 years (range, 38–66 years.  Most physicians (72%) chose the internal medicine preceptorship.  All physicians who left clinical practice for family obligations were women	Mean: 10 years but range from 0-20 years. [2, 3, 13, 14, 16]	National Board of Medical Examiners (NBME) Comprehensive Clinical Medicine Self-Assessment (CCMSA) (NBME CCMSA) examination	Developing a standard yet individualized program to meet the unique needs of each returning physician is complex, and the road to RTP is filled with numerous obstacles for the inactive physician.  36 physicians completed the course and 31 achieved their stated goals. Both residents and teaching faculty reported that they, too, learned from the experiences of these physicians. Our course could be a model for returning physicians to clinical practice.

ETC 07/19 Page 102 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
Varjavand 2015 [US, CE]	Describe the refresher / TRP program and the lessons learned in our efforts to facilitate OB-gyn clinical re-entry	documenting knowledge acquired, skills learned, and assessments received. At the end of the course, physicians receive a certificate that documents their accomplishments, assessments, and faculty feedback  Structured, tailored 6-week blocks for 6 or 12 weeks, depending on goals and recommendations.	9 OB-gyn who successfully completed the course between November 2006 and November 2012.	Average: 5 years (range .5–12 years). [4, 9, 13, 15]	Accomplished main goal	More than half (n = 6, 67%) stated they achieved their main goal; (34%) did not. Of the re-entering physicians, 71% (5 of 7) said they achieved their goal within 1 month of course completion.  Returning physicians bring their unique backgrounds, skills and knowledge, future career needs, reasons for leaving medicine, and reasons for returning. Refresher programs must provide flexible reeducation for these varying needs. We believe that to ensure quality, re-education is best rendered by clinician-educators—faculty who are not only up to date clinically

ETC 07/19 Page 103 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
						but are also at the forefront of education
NURSING						
Amin 2010 [UK, D]	Outlines an RTP health visiting scheme. The scheme aimed to encourage and provide a route for HV whose NMC registration had lapsed back into the profession.	Describe how the cohort went through the course; students were evaluated in their reflective accounts; mentors experiences reported.  12 week course; 75 hours practice 75 hours theory	4 participants recruited to the scheme [HV]	Three had been out of practice for between five and 10 years, and one for over 10 years.  [2]	Mentors and students' opinions	Offering students financial and placement support within the organisation was used to attract RTP students.  A one-year preceptorship programme has been set up for these staff to be supported further as they develop their skills and knowledge while as a proficient health visitor  Scheme provided an inexpensive and rapid way to recruit already trained health visitors back into practice within the organisation
Hobbs 2011	Describes the	17 face-to-face	Purposive	Each participant	Guided interview	Seven categories for nurses RTP
[US, QS]	experiences of inactive registered nurses in their journey returning to nursing practice and the perceived and unexpected barriers and successes they met and overcame on their way to RTP.	interviews modelled using Maxwell qualitative research design.	sample was of inactive registered nurses who had been inactive for at least five years and had completed a refresher course between	had been inactive for at least 5 years. Nursing review and update course: a continuing education course 8 weeks to 1	with prompts (e.g. how they made decision to RTP, ease of finding out what they needed to do to RTP, description of the RTP journey, barriers and facilitators about RTP) (Appendix 1)	were revealed: the reasons to return, factors that inhibit returning, barriers of a refresher course, rewards of completing a refresher course, roadblocks of employment, rewards of returning to practice, and advice for all registered nurses

ETC 07/19 Page 104 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
Kenward 2017 [UK, MM]	Service evaluation was conducted to investigate issues related to clinical contact time (CCT) and to return to practice (RTP) for military nurse	Modified Delphi approach was adopted for the initial consultation. A literature review identified themes related to CCT, including time required in practice, skill depreciation, returning to practice, leadership, and confidence in practice.	at either a community college or university [Nurses]	year in length, offered to licensed inactive RNs for the purpose of reviewing basic medical-surgical theory and updating clinical skills. Some of these courses require 64 to 160 clinical hours.  [1, 2]  When asked what period of absence would trigger a formal RTP programme, the panellists showed strong support for a range of options between 12 months and three years (Table 3).  NMC revalidation guidance (NMC 2016) provides a template	NR	Maintaining clinical skills, and the challenges of returning to practice, require careful consideration in a mobile workforce with wide-ranging commitments. Prescribing CCT (Clinical Contact Time), ensuring assignment orders specify CCT and the introduction of job plans should help military nurses maintain their core and specialist nursing skills, guide commanders and reinforce the culture of 'hands-on nursing' as a valid use of time

ETC 07/19 Page 105 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
				for registrants to demonstrate their ability to practise safely and effectively, it does not prescribe an RTP timeframe. Results were therefore put before the MJP, which agreed that a period of between two and three years' absence from practice should trigger a formal RTP programme. (p.23) [10]		
McMurtie 2014 [Australia, CSS]	To provide an understanding of how non-practising nurses and midwives may be supported back into the workforce.	Used an anonymous participant survey to collect data from nurses and midwives who had applied to participate in the Queensland Health	Majority of respondents with aged 51 years+; 94 % F, Registered	60 months < 5years [2, 8, 14]	Questionnaire aimed at capturing applicant's satisfaction with theoretical content, placement	Responses indicated that clinical supervision and contract learning should be central to a RTP programme.  Majority of RTP respondents were approaching retirement age in 10-
	workforce.	the Queensland Health Refresher Program.	Registered nurses were the		placement experience and	_ · · · · · · · · · · · · · · · · · · ·

ETC 07/19 Page 106 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
			largest group of respondents (74.6%). Midwives (14.3%) [Nurses and Midwives]		employment outcomes	
PHARMACIST	rs	•				
Phipps 2010 [UK, MM]	To advise the pharmacy regulator on the assessment and management of risk in pharmacy practice to underpin the development of revalidation standards and processes.	Literature review. A retrospective record review of the RPSGB's disciplinary records was conducted, comparing characteristics of pharmacists who had been referred to the Disciplinary Committee were compared with the characteristics of those who had not been referred. Interviews was carried out with pharmacy staff, managers and service users in order to understand how they distinguish between "high-risk" and "low-risk"	Majority were male based in England working in the community  [Pharmacists]	Overlap with 2013 study suggests ≥ 2 years [NR]	Do demographic factors predict a pharmacist being referred to the Disciplinary Committee? What are the other characteristics of disciplinary referrals?	Study has examined the use of risk assessment in pharmacist revalidation, and in doing so has offered a definition of risk, a set of criteria for assessing risk and a model for risk-based revalidation. It is recommended that these are used as the basis of a revalidation process.  Several potential risk indicators were identified using both previous studies of healthcare regulation and empirical data collected as part of the current study

Page 107 of 200

98

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings		
		practitioners. Finally, focus groups were conducted with subject matter experts in pharmacy risk management in order to obtain feedback on a revalidation model and risk assessment criteria proposed by the researchers.						
Phipps 2013 [UK, QS]	?.	?	NR [Pharmacists]	≥ 2 years [12, 13, 15, 16, 18]	NR	A revalidation scheme for pharmacists should make provision for registrants who have taken a career break or changed sector. Registrants would benefit from resources to support them through the change in practice; these resources could come from peers, employers, or the regulator		
MIXED PROFESSIONAL GROUPS								
Crighton- Jones 2018 [UK, MM]	A review on RTP (excluding health visiting and midwifery) on behalf of Health Education England with the aim of:	Review of the relevant literature 30 stakeholder interviews with RTP nurses, education providers, NHS trusts and national stakeholders.	Most participants of RTP courses are women around 40-50 years with dependents and who go on to part-time	To maintain a nursing registration with the Nursing and Midwifery Council (NMC),	NR	Growing the NHS AHP workforce is further supported by the expansion of a HEE pilot extending Return To Practice initiatives to AHPs and healthcare scientists.  Draft strategy: Return to practice		

ETC 07/19 Page 108 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
	Identifying the current nursing RTP landscape     Identifying what works well and the challenges     Scoping opportunities are for the future	WeNurses' chat on the 6th February 2014. 12th February West Midlands RTP stakeholder forum. Plus a strategy consultation.	employment until retirement after regaining their licence.  A small study in the USA based on 34 surveys completed by participants of a nursing RTP programme found that 97% were female, with an average age of 50.44 years and that their average years of previously being a registered nurse was 25 years and that on average they had been out of nursing practice for 13.30 years.	individuals need to have completed 450 hours of registered practice and 35 hours of continuing professional development (CPD) in the previous three years. If an individual cannot fulfil the standards, they will need to complete an approved RTP programme.  RTP courses for nurses are similar to RTP courses for other health care professionals, in that they are often self-funded and consist of a		Some qualified clinical staff choose not to work in the NHS and there are others with lapsed professional registrations. These are just the sort of people the NHS should seek to attract back. Many are highly experienced and skilled and encouraging and supporting them back into substantive NHS employment is a highly cost effective way of growing the workforce. The national return-to-practice scheme for nurses has been run by HEE since 2014 and provides experienced nurses with training and a route back into the NHS. To date more than 4,200 have commenced the practice programme and over 2,400 have completed and entered NHS employment. This programme is being expanded with a target of 1,000 each year. This is seen as a blueprint for other professions with a new pilot scheme started to bring 300 AHPs back into

ETC 07/19 Page 109 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
			HEE continues to encourage nurses who have left practice to return through Return to Practice campaign. This provides nurses with refresher training and a route back into the NHS. 2,461 nurses have completed this program since 2014 and a further 1,777 are currently working towards reregistration.	12 week academic course. Clinical placements — usually run concurrently with the university course and are usually a minimum of 150 hours. Students have to be with their placement  Years out of Practice Minimum practice hours Student just misses Prep standard to < 5 yrs: 80hours 5-10: 150 hours 11-20: 300 hours >20: 450 hours		the NHS before 2019. A GP return to practice scheme is covered in the primary care section of this document.  Workforce growth comes from new graduates, return to practice and recruitment (outside NHS) and retention of current staff  Return to practice initiatives have seen over 4,000 people commence training to return to practice in nursing and other professions, but more can be done. In line with government policy to reduce net migration our international "Earn, Learn and Return" schemes bring qualified professionals to this country for a fixed period, to enhance their knowledge and skills and contribute to our health service before returning home.  HEE will create a dedicated mental health workforce development budget and lead a

ETC 07/19 Page 110 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
						Return to Practice campaign for the 34,000 qualified mental health clinicians not currently in NHS employment.  NHS England and DH are concentrating on increasing retention through reward policy and by offering incentives and flexibility to GPs nearing retirement, return to practice schemes and recruiting over GPs from abroad.  The primary care multidisciplinary team HEE's Primary Care Workforce Commission, chaired by Professor Martin Rowlands identified that a flexible multidisciplinary team, led by a GP, supported by technology delivers the best primary care.  To support this HEE has developed Community Education Provider Networks (CEPN) to deliver

Page 111 of 200

102

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
						multidisciplinary team training and support local recruitment, retention and return to practice programmes. By March 2018 all GP practices will have access to a local CEPN.  A final maternity transformation workforce action plan will be published in early 2018 and will set out how we will provide the NHS with the skilled staff it needs to deliver improved maternity care. It will:Address the high attrition rates for maternity support workers, registered midwives and neonatal nurses and other registered nurses and midwives who leave their organisations for non-retirement reasons each year including opportunities for return-to-practice.  HEE invests £10 million per annum supporting doctors returning to training after a period of absence. The impact on these doctors will be significant and the service will

103

ETC 07/19 Page 112 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
						from more confident doctors reentering the workforce.  Review: RTP offers healthcare providers the opportunity to employ mature nurses who bring a wealth of experience and are likely to remain continually employed until retirement. RTP courses also have low attrition rates and are far more cost effective returning nurses to the workforce than training a pre-registration nurse.  The review suggests caution over the numbers of lapsed nurses that want to return, and although there is opportunity to expand the numbers of nurses returning to practice, the approach of RTP should be viewed as one option in a comprehensive strategy to increase the available workforce.

ETC 07/19 Page 113 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
						In summary, the review found that there is significant variation in the delivery of RTP across the country and variation in the engagement of all stakeholders in RTP. There are some areas that demonstrate a real commitment to bringing nurses back into practice and offering creative clinical placement. However there are some challenges which focus upon variations in:  22 Accessing information on RTP (e.g. on where and how to apply)  22 Having a clear local contact for RTP  23 The availability of supportive clinical placements and whether returners have to find their own placement  23 The capacity and quality of sign-off mentors  24 How supportive clinical areas are to returners

ETC 07/19 Page 114 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
						returners are funded, others self- fund and pay anything between £650 and £1500 in course fees and may have to find their own clinical placement) ② A joint trust and Higher Education Institution (HEI) approach to RTP  The main recommendation of this review is that the significant variations and key challenges should be addressed before stepping up the numbers of nurses who will be put through RTP. The review has enabled the development of core principles for success, Developing a consistent approach to RTP will require changes in the commissioning and delivery of RTP in many regions, and a shift in the

ETC 07/19 Page 115 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
Skills Fade	An exploratory study	A systematic review of	NR but	> 3 months	Impact of time out	engagement of providers of clinical placements - all of which will require leadership and close working from Health Education organisations, providers and HEIs. Found limited and mixed evidence
[Mixed: EU, NZ, UK, US / LR]	looking at skills fade in the health sector, particularly in doctors. It does not seek to make policy recommendations, rather to survey the evidence on the topic. The scope of this review is to identify what evidence exists to say when and how time out of practice impacts on skills, competence and performance. The review has sought evidence on: the impact of time and length of break from practice - how this impact differs by type of practice -	the medical literature has been undertaken using online databases.	evidence was sought for medical profession, other regulated health professionals and other relevant professions	[2]	on work-related skills and competence; review of requirements for return to the respective professional registers	about how skills decline over a fixed period of time  Time out may be accompanied by voluntary removal from the register for that profession. It may also be as a result of enforced removal from or suspension from the register. There is little known about the impact that this time out may have on the registrant's competence, performance and skills.  Requirements for registration on returning may be set down in legislation, there is little evidence to demonstrate how exactly the specifics of those reregistration requirements were determined

ETC 07/19 Page 116 of 200

First Author (Yr) [Country, Study design]	Aim	Methods	Participant demographics [Professional group]	How long out of practice? [Reasons for being out of practice]	Outcomes	Key findings
	any diminution or loss of skills					Evidence that skills decline according to a curve, with the greatest decline being during the first few months, and subsequent decline being at a much slower rate. However, other studies contradict this.  Studies of retention of specific skills measure retention at six, twelve, eighteen and twenty four months. There is some consensus between health professional
						stakeholders that two or three years out of practice should signify a need for reassessment and retraining prior to a full return.  Limited evidence to determine exactly how time out of the profession affects doctors and other health professionals' skills.

ETC 07/19 Page 117 of 200

## Appendix Table 2. SUMMARY TABLES OF AHP and SOCIAL WORK (red and amber literature) tables

1. Author (year of	Aim	Key findings	Useful
publication)			resources?
2. Author type			
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
1. DOH Australia (2015) 56	Recommendations regarding best	Eligibility:	Yes – see
2. Government	practice for supporting allied	Re-entrants are eligible to request participation in a return to practice program through	Learning plan
3. Australia	health professionals and	Queensland Health, regardless of whether they have previously held a position of any nature	template
4. AMBER	technicians who wish to return to	within the organisation.	(appendix a p
5. Guidance (RTP - guidance)	practice after a period of absence.		15)
6. AHPs		<u>Determining skill set and best placement:</u>	Questions for
	This Guideline provides	When an allied health professional or technician approaches an HHS with a desire to re-enter	potential AHP
	information for all allied health	the workforce after a period of absence or to change their area of clinical practice, the	re-entrant
	employees, clinical supervisors,	Questions for Potential Re-Entrants (Appendix B) may be of use to establish previous	(appendix b p
	managers, contractors and	experience, recency of practice and any other needs of the re- entrant. The responses to these	17)
	consultants within Hospital and	questions should be assessed by a manager from the same allied health profession as the re-	
	Health Services (HHSs).	entrant.	
	A diverse group of professions		
	comprise the allied health	<u>Duration of return to practice program:</u>	
	workforce within Queensland	Some of the re-entry guidelines and programs that have been developed for specific allied	
	Health. These include nationally	health professions by their registration boards or professional associations have policies on	
	registered, self-regulated and	recency of practice and/or previous experience. They specify the number of hours of	
	unregulated allied health	supervised clinical practice required for re-entry, based on recency of practice and experience.	
	professionals and assistants. This	Due to the range and diversity of allied health professionals and technicians that make up the	
	guideline has been developed to	Queensland Health allied health workforce, this guideline does not outline specific	
	guide and help develop consistent	requirements. Rather, it advocates for the development of an individualised learning plan for	
	governance processes regarding	each allied health re-entrant, based on their current knowledge and skills, and also based on	
	return to practice for professionals	what will be required of them in their new working environment. The learning plan should,	
	and technicians outlined in Table 1.	however, be developed with deference to any existing specifications from registration boards	
	Registered professions	and professional associations.	

109

ETC 07/19 Page 118 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive</li> </ol>	Aim	Key findings	Useful resources?
judgement 5. Type of literature 6. Profession			
	<ul> <li>Nuclear medicine technologist</li> <li>Occupational therapists</li> <li>Pharmacists and technicians</li> <li>Physiotherapists</li> <li>Podiatrists</li> <li>Psychologists including clinical and neuropsychologists</li> <li>Radiation therapists</li> <li>Radiographers/medical imaging technologists</li> <li>Self-regulated professions:         <ul> <li>Audiologists</li> <li>Dietitians/nutritionists</li> <li>Exercise Physiologists</li> <li>Leisure therapists</li> <li>Music therapists</li> <li>Orthoptists</li> <li>Orthoptists</li> <li>Orthotists, prosthetists and technicians</li> <li>Physicists, including radiation oncology, nuclear medical and radiology medical</li> </ul> </li> </ul>	Classification:  It is expected that allied health professional re-entrants be classified at HP3 as a minimum level, because they are degree qualified, regardless of their registration or accreditation status. Technicians are expected to re-enter at HP2 as a minimum level. Classification level (including increment levels) for re-entrants may be awarded at the discretion of the operational manager in consultation with the profession-specific manager, taking into account previous relevant experience and time away from clinical practice.  Experience may include administrative duties within the health sector, overseas clinical experience or other experience that is deemed relevant.  Probation:  a six month probation period applies to permanent health practitioner, professional and technical stream employees. For employees undergoing the return to practice program, the probation process could be linked with the return to practice supervised clinical practice process. The results of reassessment against profession specific standards should be well-documented by clinical supervisors and profession-specific managers, in order for the results to be used as the basis for any probationary issues.  Insurance:  Re-entrants who are functioning in a permanent, temporary or volunteer capacity by Queensland Health are indemnified under Queensland Health's Professional Indemnity insurance policy. HHSs may require re-entrants to register as volunteers with the organisation in order to access professional indemnity insurance. It is at the discretion of the individual reentrant as to whether they organise additional personal professional indemnity. If they wish to do so, re-entrants should contact their union or professional association to find out how to organise this.	

ETC 07/19 Page 119 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> </ol>	Aim	Key findings	Useful resources?
4. Comprehensive			
judgement 5. Type of literature			
6. Profession			
	physicists, and health physicists	Guide to implementation of a RTP programme: Health practitioners or technicians returning to the workforce or changing their area of clinical practice should be supported by a structured Return to Practice program, that involves appointment of a supervisor, formalisation of a supervision agreement, observational and discussion supervision sessions, and assessment of progress and competence. The steps involved in conducting a Return to Practice program for allied health re-entrants are outlined in Figure 2 (figure 2 flowchart: different stages from appointing a clinical supervisor to assessing against discipline specific standards to developing supervision agreement, re-assessing competence, re-entrant applies for removal of conditional registration and accreditation from professional today as required.  Other types of support for re-entrants  Membership of the relevant professional association Re-entrants from all professions (registered and unregistered professions) should be encouraged to join their professional association. Membership is desirable in order to access continuing professional development activities, be aware of professional and accreditation standards and access the association's learning resources.  Mentorship Support from a mentor before, during and after return to clinical practice can be useful for general guidance, support and to help identify learning needs. Having a mentor is not compulsory.  The mentor does not need to be from Queensland Health or from the same profession, as long as they are able to offer support and guidance. The re-entrant may seek out their own mentor, or they may require assistance from Queensland Health to find an appropriate individual to fill this role. A mentor does not replace the need for a designated clinical supervisor from the same profession.  Peer support Support from a range of sources, including peers, has been identified as being a crucial	

ETC 07/19 Page 120 of 200

1. Author (year of publication) 2. Author type 3. Country	Aim	Key findings	Useful resources?
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		component to the success of a return to practice process. Peer support relies on the	
		experiences and skills of others to provide support to their colleagues, to help reduce	
		stress, anxiety and help build confidence. Peers also provide an additional source of	
		clinical practice expertise.	
		Information provided for supporting supervisors of re-entrants including face to face training, written supervision resource, supervision competencies	
1. New South Wales Allied	Synopsis of the findings of recent	Triggers for re-entry program development:	No
Health Reconnect (2007) 57	literature on topics related to re-	• Re-entry programs may be useful to address workforce shortage, and the predicted decrease	
2. Government	entry of out of practice	in workforce supply over the coming decades.	
3. Australia	professionals into the workforce.	• Studies indicate there is interest from out of practice professionals in re-entry programs.	
4. AMBER		Refresher programs could be considered not just for out of practice individuals, but also for	
5. Review		individuals currently working, to ensure a minimum level of skills and knowledge.	
6. AHPs		Re-entry programs may also be useful to assist individuals currently in the workforce to	
		change speciality, increase their confidence, refresh their knowledge or "re-energise" in their job.	
		• Re-entry programs may assist individuals to find employment after a significant period out of	
		the workforce.	
		• Re-entry programs should consider delivery options to cater for individuals who would find a	
		'campus based' program difficult to access.	
		Re-entry programs in New South Wales:	
		In NSW, there are currently four allied health professions that require registration. These are	
		pharmacy, physiotherapy, podiatry and psychology. At present, there are no formal re-entry	
		programs in operation for these professions. It is at the discretion of each registration board to	
		determine on a case-by-case basis whether an individual requires additional qualifications or	
		training to become registered.	
		However, some other allied health professions do currently have re-entry programs available	

ETC 07/19 Page 121 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
		to individuals wishing to return to practice in NSW. Most programs are offered by the professional associations and may be recommended to ensure eligibility for practising membership of the association. Re-entry programs exist in nuclear medicine, radiation therapy, radiography and speech pathology, and are described below.  Speech Pathology: To be eligible for practising membership of the professional association, Speech Pathology Australia, individuals must undertake a re-entry program if they have practiced for less than 1000 hours over the previous five years. The purpose of the re-entry program is to update an applicant's knowledge base, re- establish professional networks and act as a mechanism of support to the applicant when returning to the profession.  Re-entry participant profile:  The literature profiles individuals most likely to participate in re-entry programs in the health professions. Nursing and allied health literature in Australia and the United States report that between 90% and 94% of re-entry program participants are female, with the average age of a participant being in their early forties (Andre & Hall, 1999, Rader & Clendenin, 1991). The mean length of time since practicing varied from between 7.7 years (Andre & Hall, 1999) and 12.7 years (Baker & Copp, 1993).  The importance of considering family friendly work practices is highlighted by Andre and Hall (1999) who found that the majority of students in their nursing re-entry course in Australia had previously left the profession to attend to families, and 83% were continuing to care for children at the time they applied for the course.  Structure of re-entry models  Format:  Various formats for teaching knowledge and skills can all be effective.  Flexibility is the key factor; Program structure must be flexible and staff involved in teaching the program must be adaptable.	

ETC 07/19 Page 122 of 200

1. Author (year of	Aim	Key findings	Useful
publication)			resources?
2. Author type			
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		Private study can be a useful component for highly specialised professions.	
		Individualisation of the program for each participant is required.	
		A mentor and/or individualised support should be available to each participant.	
		Content:	
		Certain core knowledge and skill areas should be included in a re-entry program.	
		Participants' learning styles must be considered when preparing and presenting	
		content.	
		Flexibility with the content covered is required, considering individual need.	
		New information taught should be related to previously learned information.	
		Comprehension of mathematical concepts and computer use may present	
		difficulties for some participants.	
		Course content should be based on entry-level professional competencies	
		wherever possible.	
		Length of re-entry program:	
		Allied health re-entry programs discussed in the literature are shorter in length than those	
		discussed in nursing literature. In some programs, the length was not considered adequate to	
		teach a sufficient amount of content. However length of programs did not influence program	
		outcomes.	
		Nursing literature suggested programs that contain both theoretical and clinical	
		components, and are at least 144 hours in length, should be effective in re- entering nurses to	
		the workforce.	
		Nursing literature suggests that effective re-entry programs contain a clinical component	
		that is of equal or greater length than the theoretical component.	
		Any proposed length of time for a re-entry program should be considered a minimum, as	
		some individuals may require greater theoretical or practical experience to become	
		comfortable to return to their profession.	

ETC 07/19 Page 123 of 200

1. Author (year of	Aim	Key findings	Useful
publication)			resources?
2. Author type			
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		Due to the variations in experience, knowledge and skills between individuals who are	
		preparing to re-enter their profession, level of competency should be used to determine	
		readiness for return to work, and not the length of the course.	
		Options for individuals who do not suit an intensive, institution based re-entry program	
		should be available.	
		Suggested audience:	
		Allied health professional groups have suggested an individual needs to take part in a re-	
		entry program if they have not practised in their profession for a specific amount of time. The	
		times stipulated range from between 2 and 5 years.	
		• Some professional groups indicated additional requirements above a re-entry program e.g.	
		completing university units, may be needed if an individual has been out of the workforce for	
		longer than 15 years.	
		Re-entry classes:	
		Class formats are effective if class size is restricted to 15.	
		Alternatives, such as an online course or correspondence course are required in	
		rural or geographically isolated areas, as long as opportunities for peer and educator support	
		exist.	
		<u>Critical success factors for re-entry models</u>	
		• Participants require support from the point they enquire about the re-entry program up until	
		program completion.	
		Support could be provided by the re-entry program coordinator, instructors, preceptors,	
		peers or the professional association.	
		Preceptors also require support. Support could be provided by running a mentoring	
		workshop, or supplying preceptors with a mentoring package before the program commences.	
		Recommended that preceptors should have at least two years post graduate experience	

ETC 07/19 Page 124 of 200

1. Author (year of publication)	Aim	Key findings	Useful resources?
2. Author type			l coources.
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		before supporting re-entry program participants through clinical placements.	
		Assessment of participants' knowledge and skills should be a core component of a re-entry	
		program, but should remain sensitive to the anxiety participants may feel towards testing.	
		Assessment should be based on entry-level competencies of a profession, if available.	
		Assessment should occur for didactic, laboratory and clinical components of a re- entry	
		program.	
		<ul> <li>Developing a portfolio of professional development experiences could be considered as part</li> </ul>	
		of the assessment process.	
		Barriers to workforce re-entry	
		In a survey of nurses who had undertaken a re-entry program in Australia, Andre & Hall (1999)	
		reported the following difficulties experienced by course participants when they tried to	
		secure employment:	
		Employers perceived re-entrants to have a lack of recent experience in acute	
		care, most often citing 2 months experience in the last 2 years to be the minimum	
		requirement for employment;	
		<ul> <li>Some employers were concerned about employing older nurses;</li> </ul>	
		Availability of child care, particularly if nurses were expected to work on an on-call	
		roster system; and	
		Fewer employment opportunities being available near the end of the financial	
		year.	
		Baker & Copp (1993) also reported that some inactive radiologic technologists who had	
		attempted to re-enter the workforce had experienced difficulty because employers were	
		concerned about the length of time the individual had been out of practice.	
		In grey literature, OT Australia Victoria (2004) discussed a number of challenges to individuals	
		returning to the workforce. These included:	
		A lack of flexibility in workplaces e.g. limited opportunity for flexible working	
		hours, part time employment and availability of job share;	

ETC 07/19 Page 125 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Key findings      Availability of child care facilities when individuals returned to work; and	Useful resources?
		Financial disincentives, after considering childcare fees, tax and travel costs.	
1. Health careers website <sup>58</sup> 2. Health education 3. UK 4. RED 5. RTP guidance 6. AHPs	Return to practice for allied health professionals (AHPs) is a programme for AHPs who have left their profession to re-enter and gain their registration with the Health and Care Professions Council (HCPC).	Register your interest The first step on your RTP journey is to let HEE know that you are thinking of returning to practice. They can then keep you up to date with any new courses, funding and support that is available to you.  Follow this link on the HEE website to register your interest.  RTP requirements for your profession:  Your professional body will be able to let you know the specific RTP requirements and courses available for your profession.  Find the web page for your profession from the list below and use the contact details provided in the Further information section to contact your professional body.  Supporting your study A number of local universities and NHS trusts are encouraging returnees to work with them to gain the relevant skills and knowledge to meet the re-registration requirements for the HCPC.  HEE can provide funding for out-of-pocket expenses and any relevant RTP course or appropriate postgraduate study delivered by English universities running pre-registration programmes for allied health professionals.	No
<ol> <li>HEE website</li> <li>Health education</li> <li>UK – England</li> <li>RED</li> <li>RTP programme</li> <li>AHPs</li> </ol>	If you trained as an allied health professional (AHP) or a healthcare scientist (HCS), but have since left the profession, we run a programme that can provide help and information if you want to	<ul> <li>Am I eligible? The programme is open to and supports:</li> <li>All AHPs or healthcare scientists who live and plan to work in England, once returned to the Health and Care Professions Council (HCPC) register.</li> <li>AHPs or healthcare scientists who have previously registered with the HCPC or qualified in the UK but have not registered in the last five years.</li> </ul>	No

ETC 07/19 Page 126 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Key findings	Useful resources?
1. Scottish Executive Health Department Website 2006- 2007 <sup>59</sup> 2. Government and NHS 3. UK – Scotland 4. RED 5. RTP information 6. AHPs	return to practice.  Currently HEE AHP/HCS RTP programme is unable to support Social Workers to return to the HCPC register.  Guidance on RTP for AHPs 2006-2007. Funding support is now available to NHS Boards supporting individuals returning to practice in one of the nine allied health professions within NHSScotland who have been out of practice for a period of 2 years or more.	<ul> <li>Registrants who remained on the HCPC register for more than two years but have not practiced.         <u>Currently the programme is not open to:</u> <ul> <li>Overseas AHPs or HCSs that qualified abroad and have never been registered with the HCPC.</li> <li>Returnees looking to work outside England when they have returned to the register.</li> <li>Returnees that have any fitness to practice issues cited against them by the HCPC.</li> </ul> </li> <li>Funding for each individual returning to practice is linked to an offer of employment within NHSScotland, either in a permanent post or on a temporary contract of at least 6 months duration.</li> <li>Funding will be made to the service supporting the returner and will be not be made available directly to the individual.         Funding will only be available to NHS organisations that have an existing vacancy that they are able to fill</li> <li>Funding for returners to practice will be made available to employers only on the understanding that the returner will take up a contract of employment once their period of supervised practice and registration is completed.</li> <li>All returners are expected to participate in an interview process and establish an agreed return programme based on Health Professions Council guidance and individual development needs prior to an offer of supported return to practice being made.</li> <li>A supportive clinical learning environment must be provided during the period of</li> </ul>	Yes: Managers information pack Returners information pack.
1. British Association for Music Therapy (BAMT) <sup>60</sup> 2. Professional body 3. UK 4. AMBER	BAMT aims to promote the highest standards of professional music therapy practice. This page gives information on the standards governing practicing music therapists in the UK, including	supervised practice to ensure that the appropriate experience is gained.  Registered music therapists must meet the HPCs Standards of Conduct, Performance and Ethics and the Standards of Proficiency- Arts Therapists. The HPC will investigate complaints against registered music therapists and can impose sanctions if a registrant is found to have failed to meet their standards.  The Role of BAMT	No

ETC 07/19 Page 127 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive	Aim	Key findings	Useful resources?
judgement 5. Type of literature 6. Profession			
5. Professional practice guide 6. Art therapists	professional members of BAMT. It also gives information about guidance on different aspects of music therapy practice in the UK.	Professional members of BAMT are encouraged to use BAMT's Guide to Professional Practice.  BAMT also provides guidance on aspects of music therapy practice. This guidance aims to help practitioners, employers and members of the public understand what constitutes 'good practice' in music therapy. Following the Guide and this guidance should help ensure that practitioners more than meet minimum standards of practice. Currently BAMT has the following guidance documents available:  • Guide to Professional Practice (previously the APMT Code of Ethics)  • Guidelines for Freelance Music Therapy work- Revised Sept 2012  • Supervision/Consultation Register Guidelines  • Guidance on CPD  • Guidance on Health and Safety  • Guidance on Returning to Practice  • Guidance on Personal Fitness, Health and Hearing (in preparation)  • Guidance on Clinical Supervision  • Guidance on Professional Titles - Draft (2 Apr 2013)	
1. Institute of Biomedical Science IBMS (2015) <sup>61</sup> 2. Professional body 3. UK 4. RED 5. Professional practice guide 6. Biomedical Scientists	Good professional practice is a professional best standards policy document produced by the IBMS. This document has been developed to help those who work in biomedical science to reassure their employers, professional colleagues, service users and the wider general public that any decisions made will be well-informed.	<ul> <li>Professional competence section: Section 2.4 RTP</li> <li>Biomedical science professionals RTP have a responsibility to undertake a period of refamiliarisation and, if necessary, retraining. Those responsible for the supervision or retraining of staff have a responsibility to ensure an appropriate period of refamiliarisation and training is undertake and competence assessed prior to full resumption of duties.</li> <li>the HCPC has published a guidance document.</li> <li>The IBMS makes the additional recommendations:         <ul> <li>Individuals wishing to RTP in a clinical laboratory should use the institute portfolios as a framework for updating their knowledge and skills, for example, the Specialist Portfolio in discipline specific areas.</li> <li>A self-assessment of knowledge and skills achieved prior to a break in practice should be conducted against the portfolio to identify training needs (gap analysis)</li> </ul> </li> </ul>	No

ETC 07/19 Page 128 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
		<ul> <li>Training should be carried out in an institute approved training laboratory and in accordance with these IBMS Good professional practice guidelines</li> <li>The period of updating should be signed off by a registered biomedical scientist as a record of areas of the specialist portfolio completed and whether competence to practice was achieved.</li> </ul>	
1. Alliance of Private Sector Chiropody and Podiatry Practitioners <sup>62</sup> 2. Professional body 3. UK 4. RED 5. RTP course 6. Chiropodists and Podiatrists	Works on behalf of its members to promote and develop the occupation, represent members in national negotiations, and obtain recognition for private sector practitioners.	Alliance insurance covers members for up to £6m, and its rolling programme creates CPD opportunities, disseminates information and provides a spectrum of educational events. In addition, the Alliance provides practitioner support, business advice, fellowship and social interaction. The Journal, Annual Conventions, and more are all accessed by membership. A register is maintained for Foot Health Practitioners which meets the standards imposed by the Professional Standards Authority for Health and Social Care.  The Alliance supports and enhances practice by providing:  • CPD network  • Promotion of skill development  • Translation of skills into practice  • Setting standards of education  • Recognition of advanced courses, masterclasses, study groups, mentoring, practice guidance  • Remote triage  • Return to work and refreshment training  • Fellowship awards for completion of advanced studies	No
<ol> <li>Association of Clinical Scientists (ACS)<sup>63</sup></li> <li>Professional body</li> <li>UK</li> <li>RED</li> <li>Guidelines for application</li> </ol>	The prime role of the ACS is to assess trainees as a preliminary to registration as a Clinical Scientist with the HCPC and to liaise with relevant professional bodies to set standards for training and training	RTP advice: "Applicants who have been away from work for some period e.g. on maternity leave or on an extended gap period immediately prior to interview, have been noted as having difficulties at ACS interview and are advised to consider delaying" p10 submission until they have returned to work and are up to speed again.	No

ETC 07/19 Page 129 of 200

Author (year of publication)     Author type	Aim	Key findings	Useful resources?
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
6. Clinical Scientists	centres to include availability of appropriate resources, regular assessment, pastoral care and mechanisms for addressing students training issues.		
1. British Dietetic Association (2017) <sup>64</sup> 2. Professional body 3. UK 4. RED 5. RTP guidance 6. Dietitians	Dietitians, for various reasons, often take breaks in their careers and there are some, having graduated, that do not take employment in their profession. This page will provide you with information if you are thinking about returning to the dietetics profession.	<ul> <li>Dietitians, for various reasons, often take breaks in their careers and there are some, having graduated, that do not take employment in their profession. This page will provide you with information if you are thinking about returning to the dietetics profession.</li> <li>Follow the HCPC RTP guidelines ("If you have been out of practice for more than two years and you were previously registered as a dietitian in the UK or have undertaken your dietetic qualification in the UK you are required by HCPC to undertake a period of updating your skills and knowledge before you can become re-registered with the HCPC")</li> <li>Advice for returners:         <ol> <li>Join the BDA: We would strongly recommend that you join the BDA if you are planning to return to practice. We have a vast number of resources available to members that will help you for your period of updating. These include Continuing Professional Development tools and resources, opportunities to network with practising dietitians through Specialist Groups and Branches, professional and education advice from the experts in the BDA office, practice and professional guidance documents, information on key policies affecting dietitians, copies and on-line access to Dietetics Today and the Journal of Human Nutrition and Dietetics, Trade Union cover and professional indemnity insurance. It also provides access to the Practice-Based Evidence in Nutrition (PEN)database.</li> <li>For those returners living/working in England:</li></ol></li></ul>	

ETC 07/19 Page 130 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Key findings	Useful resources?
		<ul> <li>It is recognised that those that have left the register have a wealth of skills and experience that they can bring back to practice. For example, on average a returner has 9 years clinical experience and has worked to band 6 level. The scheme provides not just support to the returner but also to managers and departments to encourage them to welcome returners and provide placements and CPD opportunities. The HEE scheme provides financial support to both the returner and departments offering a placement.</li> <li>It is our understanding that the scheme is open until sometime in 2019. We encourage all those returning to practice to register interest on the HEE website and complete the form.</li> <li>Supervised Practice</li> <li>We advise all returners to gain some supervised practice before they return to practice, alongside some formal and private study. Firstly contact your local dietetic department and speak to the dietetic manager to make a request. Or alternatively get in touch with any of your ex-employers that are local to you. You may need to contact a number of departments as some may not be able to take you on due to other demands.</li> <li>If you are working in a department, even unpaid, whilst updating your skills and knowledge prior to getting back on the HCPC register, we suggest that you might ask to have an 'honorary contract', which would make your position as a supernumerary member of staff clear.</li> <li>An honorary contract, or a letter to you from the supervisor/manager, should make your situation clear and define what you can and cannot do. There are procedures to be followed that protect you, the hospital and, most importantly, the patient. Most health organisations should have an honorary contract and may also require you to prove your identity and have a recent CRB check.</li> <li>Funding</li> <li>In Scotland and Northern Ireland there is currently no specific funding available for returners to update their skills and knowledge. The BDA do not prov</li></ul>	

ETC 07/19 Page 131 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Leadership and Innovation Agency for Healthcare (NLIAH). Please note funding available in	Useful resources?
1. British Dietetic Association (2017) <sup>64,65</sup> 2. Professional body 3. UK 4. RED 5. Commentary / news 6. Dietitians	Government announcement	<ul> <li>England via Health Education England can be used for BDA CED courses.</li> <li>The British Dietetic Association (BDA) has today welcomed the announcement by government of £5 million of funding to support AHPs and other specialist professions to return to work after career breaks. The Department for Health will work with Health Education England to run a returner programme for 300 AHP returners across England, including dietitians. This will include education, re-training and tailored support with the aim of having returners ready to practice within six to 12 months.</li> <li>Rosanna Hudson, BDA Policy Officer (Education), said; "This is really positive news, and a valuable way of ensuring the skills and experience of dietitians who choose to take time away from work are not lost to the profession permanently. We hope this will complement the support the BDA already offers, including our professional development toolkit, shadowing and placement materials and of course direct advice and support over the phone."</li> </ul>	
1. College of Dietitians Ontario reg policies (2017) 66 2. Regulator 3. Canada 4. RED 5. Registration policies 6. Dietitians	The College of Dietitians of Ontario is responsible to develop, establish and maintain the standards of qualifications for persons to be issued certificates of registration. The College considers that ensuring the currency of an applicant's dietetic knowledge, skills and judgment is in the public interest.	The requirements for ensuring the currency of an applicant's knowledge, skills and judgment are set out in Section 6.(2) of Ontario Regulation 72/12: 2) If the applicant has not completed either of the requirements set out in paragraph 1 or 2 of subsection (1) within the three years immediately before the date that the applicant submitted his or her application, the applicant must:  • have successfully completed a refresher or upgrading program approved by the Registration Committee;  • hold a certificate of registration in another class with the College; or  • satisfy the Registration Committee that he or she has been registered as a dietitian in another jurisdiction and has practiced safely as a dietitian in that other jurisdiction within the three years immediately before the date of the application.  Applications will be assessed on an individual basis, considering the following principles:	Flow chart p27 useful breakdown of the different upgrading required depending on whether 3-10 years out of practice or >10 years.

ETC 07/19 Page 132 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Key findings	Useful resources?
1. Dietetics board NZ dietetics board site <sup>67</sup> 2. Regulator 3. New Zealand 4. RED 5. RTP guidance 6. Dietitians	Recertification (Return to Practice) requirements aim to protect the quality and value of the Boards Registration policy, according to the HPCA Act, thereby protecting the health and safety of members of the public, by making sure that dietitians possess the current knowledge and skills required to practise competently and safely.	<ul> <li>Current demonstration of knowledge skills and judgment as defined in the national competency standards (the Integrated Competencies for Dietetic Education and Practice, or ICDEP),</li> <li>The Canadian Dietetic Registration Examination (CDRE) is a non-exemptible requirement. An applicant must successfully complete the CDRE once.</li> <li>Length of time since last practice,</li> <li>Quality and quantity of efforts to maintain currency while not practice,</li> <li>Applicants plants for RTP</li> <li>Further details are given (see flow chart p27) for anyone RTP &gt; 3 years.</li> <li>Returning within two years of practising dietetics in NZ (holding an APC):</li> <li>Registered Dietitians will be required to fill in an Application for an APC on the current form for these purposes. At the time of applying the applicant must have met any continuing competence requirements including successful completion of the annual prescriber update, if applicable. Failure to complete the current prescriber update will mean that the prescribing endorsement will be removed until such time as the requirement has been successfully fulfilled.</li> <li>NZ dietitians returning from practising dietetics overseas:</li> <li>Registered Dietitians who have practised dietetics overseas and who wish to return to work in New Zealand within 2 years of last APC (NZ) should follow the steps outlined above.</li> <li>More than 2 years since last APC (NZ), then applicants will need to provide:</li> <li>Return to Practice application form and payment</li> <li>Cover letter</li> <li>Summary of work experience – CV</li> <li>Proof of dietetic competency and practice, e.g. two recent Performance Appraisals</li> <li>Two references</li> <li>Information about continuing competence programmes in which they have participated, and</li> </ul>	No

ETC 07/19 Page 133 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
		<ul> <li>Certificate of Good Standing and/or proof of Registration with Health Professions Council/credentialing agency/regulatory authority.</li> <li>All assessments will be made on a case by case basis, taking into account time spent overseas and career pathway followed overseas. In some cases, the Board may apply a period of supervision or require a candidate to pass the Board examination before an APC is issued.</li> <li>Returning after an absence of more than two years but less than five years:         <ul> <li>Registered Dietitians who have not held an APC/worked as a dietitian for more than 2 years, but less than 5 years and who wish to return to dietetic work, must provide:</li> <li>Return to Practice Application form and payment</li> <li>Cover letter</li> <li>CV</li> <li>Identify a mentor</li> <li>Develop and submit a professional development learning plan focused on transition back to practise which must be signed by the mentor.</li> <li>Criminal check is required if you have lived overseas</li> <li>Any Dietitian who wishes to prescribe must sit and pass the Prescriber Training Course which is offered annually by the Board before their APC can be endorsed.</li> <li>You may be required to sit and pass the Boards Oral Registration Examination.</li> <li>All assessments will be made on a case-by-case basis but Registered Dietitians who have not worked as a dietitian for more than 2 years, but less than 5 years may be required to undertake up to 15 months supervision, fortnightly for the first three months and then on a monthly basis.</li> </ul> </li> <li>Returning after an absence of five years or more:         <ul> <li>Registered Dietitians who have not held an APC/worked as a dietitian for 5 years or more, and who wish to be assessed as eligible to return to dietetic work must provide:</li> <li>Return to Practice Application form and</li></ul></li></ul>	

ETC 07/19 Page 134 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
1. Bradley et al., (2017) presentation 2. 3. UK- England 4. AMBER 5. 6.	To evaluate the effectiveness of using a preceptorship in supporting return-to-practice occupational therapists.  To explore how the Kawa Model can be used to identify barriers to a successful placement; and how to overcome them.	<ul> <li>Cover letter</li> <li>CV</li> <li>Identify a mentor</li> <li>Develop and submit a professional development learning plan focused on transition back to practise which must be signed by the mentor.</li> <li>Criminal check is required if you have lived overseas</li> <li>All assessments will be made on a case-by-case basis but Registered Dietitians who have not worked as a dietitian for 5 years or more may be required to sit and pass the Board's Oral and Written Examinations before being permitted to practise dietetics. Following that they should also expect to be required to undertake 15 months supervision fortnightly for the first three months and then on a monthly basis and will be called for audit after one year.</li> <li>Differences Between Return-to-Practice and Student Clinical Placements</li> <li>RTP: identify own placement(s); limited support network; RTP process may have to fit around other work/personal commitments; financial commitment; learning is guided by the individual. OT student: placements Identified via universities and in accordance with the student's learning needs; supported by university and peers; submersed in learning and education; access to student grants; clear development goals set out by the university.</li> <li>Benefits: opportunity to set learning development goals; provides an opportunity for reflection and reflexivity; develops confidence; encourages communication; enhances clinical reasoning &amp; problem solving.</li> <li>Barriers: perceived as a tool for newly qualified staff; requires engagement from both parties; time.</li> <li>Challenges arising from placement:</li> <li>Resistance to undertaking the preceptorship process and working towards Knowledge and Skills Framework (KSF) (DH 2004).</li> <li>Poor engagement in reflective practice.</li> <li>Different opinions of goals of the placement.</li> </ul>	Preceptorship references

ETC 07/19 Page 135 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> </ol>	Aim	Key findings	Useful resources?
6. Profession			
		<ul> <li>Lack of support for the learner and mentor from professional bodies</li> <li>Disclosure of a self-diagnosed disability.</li> <li>Difference of learning styles.</li> <li>Reflections on the RTP process:</li> <li>The role of the mentor.</li> <li>Should clinical placement be a stronger element to the return-to-practice process.</li> <li>Skills fade quicker than we realise. (GMC 2014)</li> <li>Return to practise is not just about updating clinical skills, but also about preparing for a return to work.</li> <li>Using a preceptorship framework provides a structured approach to guide learning.</li> <li>There needs to be clear competencies such as the KSF to work towards.</li> <li>Top tips for RTP OTs:</li> <li>Organise things from the beginning.</li> <li>Be clear on the process.</li> <li>You must be motivated to undertake this. Is this what you really want?</li> <li>Consider the costs of undertaking this process and how long it will take you.</li> <li>Take opportunities to learn new skills.</li> <li>Be honest and communicate.</li> <li>Link in with different resources and networks.</li> <li>Update your IT skills.</li> <li>Embrace change.</li> <li>Engage in reflective practise from the beginning.</li> <li>Top tips for RTP mentors:</li> <li>Consider the impact that the placement will have on your service and other members of staff. Be sure that you can commit to the process.</li> <li>Have several meetings prior to committing to the placement.</li> <li>Be clear of what is expected of one another.</li> </ul>	

ETC 07/19 Page 136 of 200

1. Author (year of	Aim	Key findings	Useful
publication)			resources?
2. Author type 3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		<ul> <li>Consider what skills you have to be a mentor and what additional training or support you may need.</li> <li>Set time frames and be clear of the plan before you start.</li> </ul>	
		Use a preceptorship framework.     Be flexible on your approach. Goals can change.	
		<ul> <li>Be flexible on your approach. Goals can change.</li> <li>Use professional bodies for guidance and support.</li> </ul>	
		Have the confidence to address challenges and barriers.	
		Reflect on the process.	
		Summary:	
		Duty to support return-to-work practitioners to retain the occupational therapy national	
		workforce.	
		It will become more challenging in the current climate for return to practice occupational	
		therapists to find placements.	
		Better networking and support needs to be available across the UK to support mentors /	
		return-to-practice occupational therapists.	
		Preceptorship model provides structure to support transition.	
		Using an holistic model such as the Kawa enables us to evaulate the barriers to a	
		successful clinical placement and can be applied to student placements as well.	
1. AHPRA website -	This fact sheet provides	Never registered/not currently registered then need to submit:	Recency of
Occupational Therapy Board	supplementary information about	supervision agreement	practice
of Australia	how to meet the Occupational	• supervised practice plan [must be submitted prior to practice or within first two weeks of	supplementar
2.	Therapy Board of Australia's (the	practice	y information
3. Australia	Board's) Registration standard:	recency of practice - supplementary information for current CV	form;
4.	Recency of practice.	application for general registration	Pathways
5.	This fact sheet also provides	If you have returned to practice after an absence of five or more years you will be required to	diagram for
6. Occupational therapy	information for people who hold, or have previously held,	complete a minimum of 30 hours continuing professional development as set out in the	re-entry to practice
	registration as an occupational	Registration standard: Continuing professional development (CPD).	practice
	registration as an occupational	This must be completed in the 12-month period prior to applying for registration.	

ETC 07/19 Page 137 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Key findings	Useful resources?
	therapist in Australia, who are seeking general registration but do not meet the recency of practice registration standard, including those who:  • have had a lapse in practice of five years or more  • have held non-practising registration for five or more years, or  • are no longer on the Register of practitioners.	<ul> <li>If you have not completed the required CPD before applying to re-enter, the Board reserves the discretion to impose a condition on your registration requiring you to complete CPD in addition to the required 30 hours for General registrants).</li> <li>The Board will determine the <i>level of supervision required on a case-by-case basis</i>. Supervision requirements will be tailored to the purpose of the supervision, the practitioner's circumstances, practice setting, experience and learning needs. The commencement level of supervision will usually be set out as a condition of your registration that has been imposed by the Board.</li> <li>Supervision is likely to encompass a <i>minimum of 360 hours, or three (3) months full-time equivalent of supervised practice to be completed at different supervision levels</i> as determined by the Board.</li> <li>Typically, you will be required to progress through each of the following levels of supervision:         <ul> <li>Level 1 direct supervision: your supervisor must be physically present at the workplace and be providing direct supervision when you are providing occupational therapy services</li> <li>Level 2 indirect supervision: your supervisor must be physically present at the workplace for the majority of the time when you are providing occupational therapy services. When the supervisor is not physically present they must always be accessible by phone or other means of communication.</li> <li>Level 3 remote supervision: you are permitted to work independently provided your supervisor is readily contactable by phone or other means of telecommunication. In most cases, supervision is likely to commence at a higher level of supervision (Level 1) and progress to a lower level of supervision (Level 3) following the submission of an acceptable supervisor report.</li> </ul> </li> </ul>	
1. AHPRA website -	This standard applies to all persons	Board's assessment of applications and renewals that do not meet the recency of practice	No
Occupational Therapy Board of Australia	applying for initial registration or renewal of registration.	requirement will consider the following:  The practitioner's registration and practice history	

ETC 07/19 Page 138 of 200

1. Author (year of	Aim	Key findings	Useful
publication)			resources?
2. Author type			
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
2.		The period of absence from the profession	
3.		Activities related to the practice of occupational therapy undertaken in the previous five	
4.		years	
5.		History of CPD completed	
6. Occupational therapy		Any additional study undertaken, or qualifications obtained during the period of absence	
		from practice	
1. RCOT website	Welcome to the Royal College's	By law, you have to be registered with the Health and Care Professions Council (HCPC) in	Skills and
2.	resource for occupational	order to use the title and be employed as an occupational therapist.	knowledge
3. UK	therapists who want to return to	The HCPC requires you to have adequate skills and knowledge to practice safely and	audit [in
4.	professional practice.	effectively. In order to return to the HCPC register, they require you to carry out a period	AHPRA and
5.		of updating your skills and knowledge. The length of this period will depend on how long	other
6. Occupational therapy	The resources in this section are	you have been out of practice.	resources doc
	designed to equip and enable you	0-2 years - no requirement	in grey lit
	to return to the workforce with	2-5 years - 30 days of updating	search]
	confidence after a career break and	5 years and over - 60 days of updating	
	help you meet the requirements of	This period of updating is a MINIMUM REQUIREMENT. You may need longer if you feel, or	
	the Health and Care Professions	you are advised, that you cannot yet practise safely and effectively in a certain area or	
	Council (HCPC) to return to their	role. The updating period has to be completed within the twelve months prior to your	
	register.	application to return to the HCPC Register.	
		Your period of updating needs to be a combination of:	
	In addition, they contain advice on	o Private study	
	finding a job, how the Royal	o Formal study	
	College of Occupational Therapists	Supervised practice	
	(RCOT) and other resources can	You can choose how you split your time. The only specification that the HCPC makes is that	
	support your return and on-going	private study cannot make up more than half of your total time.	
	practice, plus how to use the HCPC	personal states and the state of the state o	
	updating process to underpin your	RTP-identifying your learning needs:	
	Continuing Professional	The factorying your rearring needs.	

ETC 07/19 Page 139 of 200

Author (year of publication)     Author type	Aim	Key findings	Useful resources?
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
	Development (CPD), maintain	In order to register with the Health and Care Professions Council (HCPC) and to get back into	
	registration and develop your	practice you will need:	
	career.	awareness of current developments in health and social care	
		<ul> <li>knowledge of the expectations of the Health and Care Professions Council and the Royal College of Occupational Therapists</li> </ul>	
		<ul> <li>enough skills and knowledge in your chosen field of practice to be a safe and effective practitioner</li> <li>Practical steps to help identify your needs</li> </ul>	
		Have a look at these very simple capabilities audit tool [copy saved to AHPRA and other resources folder] as a starting point.	
		• The College's Learning and development standards for pre-registration education may be useful to identify the profile of a graduate level entrant to the profession.	
		The preceptorship framework which provides a structured way to support new graduates can also be a means of looking at your own key skills.	
		Looking at job descriptions in areas of practice might highlight topics for which you would like to know more.	
		List the topics and areas that you think you need to update or develop.	
		Consider how you can best meet these learning needs.	
		Would it be through private study, formal learning or whilst on supervised placement?	
		Begin to plan your learning.	
1. University of Derby site	Returnee to Occupational Therapy	About the course:	No
2.	Why choose this course? This	If you are an occupational therapist wishing to return to practice after a career break, you'll	
3. UK	module is designed in accordance	need to make sure you're competent to do so, and be able to meet the return to practice	
4.	with the Health and Care	requirements of the Health and Care Professions Council (HCPC).	
5.	Professions Council (HCPC) return	This course is designed to be studied alongside a placement, and provides a structured way to	
6. Occupational therapy	to practice requirements,	meet the requirements of the HCPC, which includes supervised practice and formal study.	
	supporting you in applying for	Bespoke learning	
	admission/readmission to the	This course will allow you to reflect on your current learning needs and enable you to design a	

ETC 07/19 Page 140 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
	HCPC register upon successful completion, as long as you meet the HCPC's requirements.	<ul> <li>bespoke learning contract which helps you prepare for current practice. With the support of your personal tutor you will study a wide range of topics so we can be sure you're up to date with contemporary Occupational Therapy practice, confident with the current issues that apply to your area of practice, as well as developing your knowledge of wider health and social care policies.</li> <li>Develop your skills</li> <li>This level 6 course will facilitate critical thinking, improve your writing and address essential IT skills, which are all essential in the work place. It will also explore the theoretical underpinnings of the profession, models, approaches and core skills which will serve to enhance your confidence to articulate our unique contribution in the health and social care. Since reflective practice is an essential component of all practice, reflection will be a key focus allowing you to develop or refresh your skills in this area.</li> <li>This course provides formal study, but requires you to organise your own placement in a setting where you will have the support of a qualified Occupational Therapist registered with the HCPC who agrees to be your clinical mentor. This can be either in a voluntary capacity or as a paid, unqualified member of staff and it can be in a setting where you have previously worked or are hoping to work.</li> <li>This is a stimulating course, alongside your placement, will allow you to develop the knowledge, skills and confidence to return to practice.</li> <li>We're proud to say that our courses are closely mapped against the health and social care sector. This ensures that our curriculum is up-to-date, providing you with the assurance that your learning is current and relevant. This does mean that we do have to respond to national changes such as government policy. As a result, some of the information about our courses may change. Please check the website for the latest information.</li> <li>Entry requirements</li> <li>You will need t</li></ul>	

ETC 07/19 Page 141 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Key findings	Useful resources?
		<ul> <li>You will need to organise and have confirmation of a placement, a minimum of 30 days with an HCPC registered occupational therapist. Your placement will need to be preferably at least 3 days a week (a minimum of 2 days a week in exceptional circumstances) and be in confirmed and in place to start on or before the beginning of the module, we will need to see evidence of this from your placement provider e.g. an email or letter confirming everything is in place.</li> <li>You will need to acquire any appropriate DBS/other clearances required by your placement setting, as arranged with your placement setting and have this in place as part of the confirmation of your placement.</li> <li>You will also need two references which reflect the values of the NHS constitution.</li> <li>You will need to submit a short reflective essay (800 words) evaluating why you wish to return to practice and how our module will assist you in this aim (correctly referenced using the Harvard system)</li> <li>Fees £700 part time for UK (n/a for international)</li> </ul>	
1. AHPRA website - Optometry Board of Australia 2. 3. Australia 4. 5. 6. Optometry	This registration standard sets out the Optometry Board of Australia's minimum requirements for recency of practice for optometrists. This registration standard applies to all registered optometrists except those with student or non-practising registration.	<ul> <li>While there is not yet research that shows how much recent practice a health practitioner needs to maintain their skills and knowledge, National Boards have drawn on the research that is available as well as their regulatory experience to set requirements for recent practice. National Boards consider that 450 hours of practice over three years provides an appropriate balance between ensuring that practitioners have undertaken sufficient recent practice to maintain the knowledge and skills to safely practise the profession; and providing reasonable flexibility for situations such as part-time work, study leave and parenting leave.</li> <li>If you don't meet this standard, you will need to provide information to help the Board decide if you are able to continue or return to practice.</li> <li>If you do not meet the standard the Board may allow you to return to practice following successful completion of one or a combination of the following:         <ul> <li>a. a competency assessment approved by the Board</li> </ul> </li> </ul>	Preceptorship references

ETC 07/19 Page 142 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	b. a period of supervised practice approved by the Board, or	Useful resources?
		c. a program of study approved by the Board.	
1. AHPRA website - Optometry Board of Australia 2. 3. Australia 4. 5. 6. Optometry	FAQs on recency of practice standard	National Boards consider that 450 hours of practice over three years provides an appropriate balance	Supervised practice plan - plan for professional development Supervision guidelines Supervised practice agreement template Supervised practice report template FAQ recency of practice
<ol> <li>Grampian NHS RTP Orthoptics</li> <li>3. UK -Scotland</li> <li>5.</li> <li>Orthoptics</li> </ol>	Webpage offering information for Orthoptists considering working for NHS Grampian, including RTP.	I am a qualified Orthoptist, but it's been some years since I practised. Am I able to return to work?  NHS Grampian welcome enquiries from Orthoptists who have allowed their registration to lapse or have had a career break. We are happy to support you to regain registration through supervision and an assessment of your clinical competencies. It may be possible for qualified Orthoptists to return to practise following assessment of their clinical competencies.	No

ETC 07/19 Page 143 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
<ol> <li>College of Paramedics</li> <li>3. UK</li> <li>5.</li> <li>Paramedics</li> </ol>	Latest News: National programme to support paramedics to return to practice	<ul> <li>On the 28th August the Government in alliance with the Department of Health and Health Education England (HEE) announced an initiative to support Allied Health Professions including paramedics to return to work. Using the successful footprint of a pilot ran in the East Midlands by HEE the programme is to be expanded across all of England.</li> <li>The aim of the programme is to support AHPs including paramedics to return to the workplace.</li> <li>The programme can support paramedics whose Health and Care Professions Council (HCPC) registration has lapsed or those who have not registered with the HCPC for over 5 years since qualifying. The programme will allow them to return to the register.</li> <li>The programme is looking to signpost lapsed returnees with placements at potential employers. This could lead to employment opportunities. Both returnees and provider with have access to resources of financial support and advise.</li> <li>Using the learning from the East Midland project returnees will be given access to past and present returners for support. The programme is looking for providers/employers to support paramedics with clinical placement days to allow them to update their skills and knowledge in line with the HCPC guidance of return to practice.</li> <li>If you think your service could support a returnee or you are aware of any paramedics looking to return to practice visit http://tinyurl.com/ycsecmj4 for further information. The programme has a target of 80 returnees to support by March 2018 and a further 220 between April 2018 and March 2019.</li> </ul>	No
<ol> <li>IHCD paramedic refresher course site</li> <li>3.</li> <li>4.</li> <li>6.</li> </ol>	IHCD Paramedic Refresher - Return to Practice Course and Developmental Action Plans	Course Content: Tailored to need Who is it for?: Paramedics on corrective action plans including HCPC action plans, returning to practice or simply in need of a refresher.  Duration: 1 week for A&P and Pharmacology. Possible 1 week for Trauma, Paediatrics and Obs/Gynae – Tailored to need Total Cost: £500 Per Week	No

ETC 07/19 Page 144 of 200

1. Author (year of	Aim	Key findings	Useful
publication)			resources?
2. Author type			
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
1. Toronto Paramedic RTP	Personal email with Jonathan Paget	In the province of Ontario paramedics are certified to preform controlled medical acts by	Toronot
course	Jonathan.Paget@toronto.ca	working under the medical license of a physician who works with a regulating authority known	Paramedic
2.	following request:	as a Base Hospital Program. The physician is known as the Base Hospital Medical Director.	RTP ACP and
3.	Toronto Paramedic Services RTP	After being initially certified by the Base Hospital Program a paramedic must maintain their	PDP skills
4.	Review:	certification by providing patient care to at least one patient every 90 days with a minimum of	sheet [in
5.	http://www.temseducation.com/m	ten patients per year as well as continuing medical education (CME) requirements. If a	AHPRA and
6.	oodle/course/index.php?categoryi	paramedic does not maintain the minimum requirement for any reason such as: long term	other
	d=71'	injury; illness; leave of absence; maternity / paternity leave; administrative assignment etc. the	resources
	4 documents provided:	paramedic is administratively deactivated by the base hospital and they require to complete	folder]
	1. The 2018 RTP program guide is	an RTP prior to re-activation.	Toronto
	our in house program manual that		Paramedic
	is a resource to assist the	A paramedic must be fully fit for duty with no restrictions prior to the commencement of the	RTP letter [in
	supervisor in setting up and	RTP process.	AHPRA and
	administrating an RTP. I have		other
	redacted the pages that are purely	After administrative deactivation, once a paramedic is fully fit for duty as declared by their	resourcees
	administrative. In the references	health practitioner or upon the completion of their leave (if the leave was for non-medical /	folder]
	section, include are policies that	psychological reasons) the paramedic will return to work performing modified duties until the	
	are set up by our governing bodies:	completion of an RTP.	
	Sunnybrook Base Hospital and the		
	Ontario Ministry of Health	The RTP requirement for the Base Hospital consists of a skills review session with a Base	
	Advanced Live Support (ALS)	Hospital educator as well as completion of any missed Base Hospital CME requirements.	
	standards. [data extracted from		
	this document]	To ensure successful completion of the Base Hospital requirements the Toronto Paramedic	
	2. The RTP ACP and PCP skills	Services (TPS) schedules several pre-requisite RTP components as preparation material and as	
	sheets are examples of the in-	a knowledge refresher.	
	house training that occurs to help	These components include:	
	prepare the paramedic for the Base	1. A Driver training day consisting of an in class didactic component and a practical	
	hospital skills review.[added to	component (driving the service vehicle at our skid pad),	

ETC 07/19 Page 145 of 200

1. Author (year of publication)	Aim	Key findings	Useful resources?
2. Author type			10000
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
	AHPRA and other resources folder]	2. Online course material (consisting of: ECG review; policy changes; a MSD prevention	
	3. The RTP requirement letter is a	video; online version of missed service based CMEs; reference material and knowledge review	
	form letter that is used to set the	assessment).	
	RTP process up for the returning paramedic and will give you an idea	3. In class knowledge and practical skills review day with a TPS field training officer (FTO).	
	of the requirements[added to AHPRA and other resources folder]	As you can see, these RTP components are geared to returning healthy paramedic to practice.	
	4. The TPS standard Operation is the section of the Toronto	Document 1 (RTP program guide): Program outline	
	Paramedic Services' standard	The Return to Work (RTW) Program coordinates delivery of education to facilitate a	
	operating procedure related to the	Paramedic's Return to Practice following and absence from practice > 90 days. This includes	
	accommodation of an employee in	skills review, missed CME content and refresher driver education.	
	regards to appropriate modified	The goal is to return to the Paramedic to Practice quickly, in a safe and efficient manner,	
	work while they are injured or	typically with training commencing within 2 weeks of the paramedic's full fit status, and	
	ill.[this is a RTW issue not RTP	notification from the service district.	
	therefore not extracted]	Program requirements may include:	
		practical scenario/skills review session/s with a TPS FTO	
		online didactic material through the TEMS Education Portal	
		• online didactic material as assigned by the Base Hospital on the paramedicportalontario.ca	
		site	
		driver education session/s	
		a Base Hospital skills review session led by a Base Hospital educator that includes	
		outstanding	
		CMEs	
		a Sunnybrook Centre for Prehospital Medicine MD interview for ACP paramedics.	
		The content of individual programs is based on the length of time the paramedic has been	
		absent from practice, and content the paramedic has not completed during their absence from	
		practice through Continuing Medical Education.	

ETC 07/19 Page 146 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
		RTW communication should include dates of RTW requirements, location of each training session, hours of each day, and expectations for the Paramedic. (e.g. Full uniform, etc.) If components of the RTW require scheduling changes, these should be noted to ensure these are communicated with the Paramedic.	
		2.3.1 Driver Training Programs for Modified Duties and Return to Work Where an employee has been absent from practice from his normal position for a period of > 90 days, Driver Training for a Modified assignment where use of a division vehicle is required, or for Return to Practice will be completed as follows:  1. Employee has been on modified duties, and is utilizing a divisional vehicle that they would normally utilize in the course of their normal position, no driver training will be required, provided that there is no break > 90 days from operation of such vehicle 2. If the employee returns from a leave, to modified duties, and this leave was > 90 days, the employee will complete a driver training session before operating divisional vehicles. 3. If the employee returns from a leave, directly into Return to Practice, and such leave was > 90 days, the employee will complete a driver training session as a component of their Return to Work sessions.	
		Sunnybrook RTP policy (included in document 1): Policy statement: this policy applies to all paramedics, who RTP after an absence from clinical practice at their current certification and require recertification as per the ALS standards upon the request of the service.  Sunnybrooke responsibilities: - arrnage a mutually satisfactory time date and location within one week form receipt of written request from service to c omplete the RTP process provides the service and paramedic with the outline of the process that will be following	

ETC 07/19 Page 147 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
		including terminal objectives - provides all mannequins simulators and other testing materials as required - ensures that the equipment review documentation is complete prior to sunnybrook session - provides the service and paramedic with the written outcome of the process within 3 days  RTP according to duration of time away from practice: 90 days <6 months no missed CME (?clinical medical education?)  90 days <6 months missed CME >6 months and <36 months missed CMEs >36 months  If the paramedic is unsuccessful a re-evaluation may be scheduled within 7 days of initial certification attempt. If unsuccessful at 2nd recertification attempt a remediation plan will be	
1. FSBPT (2016) 2. 3. 4. 5. 6.	The intent of this resource is to: 1) outline and describe current definitions and requirements for reentry for PT providers in the United States 2) provide a review of models for reentry in other professions 3) provide an international perspective of reentry for health care professions and 4) provide considerations for jurisdictions regarding current reentry requirements.	<ul> <li>developed after consultation with sunnybrook.</li> <li>Review of Health Care Professional Models on Reentry</li> <li>1990, the Center for Personalized Education for Physicians (CPEP) was established to assess physician skills, identify trouble areas, and assist with the development of a personalized learning plan. The CPEP program facilitated the re-entry of the physicians but did not directly provide the necessary educational programs or clinical experiences. Universities and other physician training institutions have begun programs to integrate education and clinical mentoring with the assessment component.</li> <li>In 2009, the American Academy of Pediatrics (AAP) developed the Physician Re-entry Work Project providing resources for the return to practice and a "toolkit" for those considering clinical inactivity.</li> <li>The American Medical Association (AMA), Federation of State Medical Boards, and AAP, collaborated in 2010 to produce resources for state medical boards and physicians with</li> </ul>	No

ETC 07/19 Page 148 of 200

Author (year of publication)     Author type	Aim	Key findings	Useful resources?
3. Country			
4. Comprehensive			
judgement 5. Type of literature			
6. Profession			
		the Road Map to Re-entry and the Physician Reentry Workforce Project outlining specific recommendations for a comprehensive and transparent regulatory process for physicians returning to practice.  The Council on Medical Education (CME) of the AMA has issued some guiding principles as well.	
		<ul> <li>While physicians have developed many recommendations from their professional associations, the guidance for nurses tends to come from the statutes and regulations. Many state nursing practice acts and regulations provide the guidelines needed for nurses to re-enter the profession. The reentry requirements vary from retaking NCLEX-RN or NCLEX-PN examinations or completing distance education. Nursing reentry and refresher programs have been led by educational institutions, community colleges and medical centers. Common themes in the development of these programs were the shortage of nurses and programs that assisted with not only reentry after absence from practice but also retention.</li> <li>The American Occupational Therapy Association (AOTA) has also developed guidelines for return to the field after a prolonged absence. Designed to assist those who have left the field of occupational therapy, the guide consists of four specific guidelines:</li> </ul>	
		<ul> <li>Engage in a formalized process of self-assessment.</li> <li>Attend a minimum of 10 hours of formal learning related to occupational therapy service delivery for each year out of practice</li> <li>Attain and study relevant updates to core knowledge of the profession of occupational therapy and the responsibilities of occupational therapy practitioner</li> <li>Complete a supervised practice experience (for practitioners who have been out of practice more than three years) (6)</li> </ul>	

ETC 07/19 Page 149 of 200

Author (year of publication)     Author type	Aim	Key findings	Useful resources?
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
2111210000		The American Physical Therapy Association (APTA) Learning Center provides resources	
		within the Learning Center to support PT providers reentering the workforce and the	
		employers. Content areas covered include documentation, payment models, direct access,	
		and integrity in practice. The APTA and the Federation of State Boards of Physical Therapy	
		(FSBPT) both offer self-assessments to help PT providers objectively identify areas of	
		strength and weakness. PT providers also must navigate the requirements of the	
		regulatory boards which are covered in depth later in this document.	
		Review of International Models on Reentry	
		References SEPP (Supporting re-entry to Professional Practice) project in Ontario: short	
		term project designed as a mentoring model for both re-entering providers and others	
		that were internationally educated in need of learning opportunities, including	
		understanding of the Canadian healthcare system, bridging language barriers, and an	
		overall guide to license registration. Individuals recognized as preceptors and mentors	
		partnered with candidates for the evaluation and observation of particular skills; however,	
		the initial education, examination, or language requirements were not addressed. The	
		program was intended to serve as a "bridge" and supervised clinical practice opportunity	
		that assists in improving knowledge and skills in preparation for full license registration.	
		The success of the program has lead to the implementation of a full reentry model in	
		Ontario. The full reentry model includes orientation activities, educational courses and	
		supplemental workshops, most of which is offered as continuing education or courses at	
		local universities.	
		The Canadian Alliance of Physiotherapy Regulators developed and adopted the  Framework for a Harmonized Approach to Entry to Practice Synaryising by Physiotherapy	
		Framework for a Harmonized Approach to Entry to Practice Supervision by Physiotherapy Regulators in Canada. (8) This is a structured form of supervised clinical practice that	
		outlines evidence-based best practices, promotes consistency in supervision approaches,	
		and clarifies practice expectations	
		Australia and New Zealand are similar to the United States with regard to reentry	
		guidelines and requirements. No formal assessments are present to determine if a	
		Bandennes and requirements. No formal assessments are present to determine if a	

ETC 07/19 Page 150 of 200

1. Author (year of publication)	Aim	Key findings	Useful resources?
2. Author type			resources:
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
0.1.010331011		candidate is competent to current standards and no assessments exist to assist with a	
		candidate developing a learning plan and pathway to reentry. There are some	
		requirements for a supervised clinical practice. However, there is no objective process to	
		assess the clinical skills or determine if the candidate meets the criteria or standard of	
		practice. (11)	
		The United Kingdom has established a process for individuals that wish to resume	
		practice. The Health & Care Professionals Council published a guide for reentering	
		professionals to apply to readmission to the registry.	
		p	
		Review of Jurisdictional Practice Acts with Regard to Reentry	
		Most practice acts had no specific definition or requirements for reentry; there is no	
		definition for reentry in the 5th Edition of the Model Practice Act. (12) If mentioned at all,	
		reentry language was often found in the renewal or reinstatement sections of the practice	
		act. Boards are often granted flexibility and discretion when evaluating the case of a	
		reentering PT provider.	
		Jurisdictions varied on the time frames that necessitated reentry and several were	
		without any specific tiered or defined years out of practice. Requirements for reentry or	
		reinstatement of the license were also varied but	
		dependent on the time out of practice. The most common requirements included a	
		prescribed amount of continuing education hours, remediation by coursework, limitations	
		on practice or work including supervised clinical practice, and payment of fees. In review	
		of the practice acts, only six provided language for the use of temporary/restricted	
		licensure for an individual to complete reentry requirements.	
		Table on page 4 demonstrates entry requirements and is summarised as follows (refer to	
		table for specifics as this refers to 12 different states and not all states expect the same	
		thing):	
		<ul> <li>0-1 years out of practice: no supervised practice or courses needed</li> </ul>	

ETC 07/19 Page 151 of 200

1. Author (year of publication)	Aim	Key findings	Useful resources?
2. Author type			resources:
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		<ul> <li>0-5 years out of pratice: supervised clin practice after 2/3 years and knowledge</li> </ul>	
		evaluation tool after 2-4 years. remdial ourse at board discretion.	
		<ul> <li>2-5 years out of practice: supervised clin practice not stated, remdial course at</li> </ul>	
		board discretion	
		<ul> <li>&gt;5 years superviosed clinc practice requrired, knowledge evaluation tool used, remial course required</li> </ul>	
		<ul> <li>&gt;10 years supervisedclinical practice rqruied, knowledge evaluation tool used.</li> </ul>	
		Conclusion:	
		Professional and regulatory associations have recognized the need for reentry programs and	
		tools to assist with those seeking to return to their profession after an absence. PT providers	
		may find reentry difficult due to the lack of organized educational programs and objective	
		learning tools, assessments and clinical opportunities that can assist an individual with a return to safe and competent practice. Currently, there are no formalized programs, learning plans,	
		professional portfolios, mentoring or structured supervised clinical skills evaluations to assist	
		with a more direct and comprehensive approach to reentry in physical therapy. The FSBPT has	
		worked to develop tools including oPTion, the Practice Review Tool, and aPTitude for	
		continuing education/continuing competence management, but all are not used universally.	
		With no objective programs or assessment tools, significant variation exists amongst the	
		jurisdictions in requirements for reentry.	
		The need for reentry programs for PT providers is not well documented in the evidence but	
		rather mostly anecdotal. Research opportunities exist to determine the actual incidence of	
		physical therapy providers reentering the workforce and the demand for structured programs	
		to facilitate the return. Additionally, there is a lack of information and evidence with regard to	
		when skills degrade or are lost. Determining when to require reentry requirements, or what	
		those requirements should be, or how to have those requirements met are all questions that	
		Boards need to consider. With people living longer and continuing to work into their older	
		ages, the likelihood increases that there may be a non-disciplinary break in active practice	
		necessitating reentry requirements. Boards must realize that reentry of PT providers is a	

ETC 07/19 Page 152 of 200

1. Author (year of publication)	Aim	Key findings	Useful resources?
2. Author type			
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		career occurrence and work towards a framework of standards and processes to ensure a	
		return to safe and competent practice.	
1. Physiotherapy Regulators	This Framework and its principles	The Framework is based on the following core principles:	No
in Canada (2014) framework	serve as a guide for all entry-to-	Evidence based: This Framework has been informed by best practices for supervision	
2.	practice supervisory relationships	identified through review of relevant literature, an environmental scan including review of	
3.	for all physiotherapy regulatory	practice in other professions, as well as expert key-informant opinion;	
4.	Colleges in Canada. The	☐ Flexibility: The Framework recognizes the need for a flexible approach within a "gold	
5.	Supervisory relationships apply	standard" that considers the variations in regulatory contexts across the country, as well as the	
6.	primarily to first-time	different experiences and needs of the individuals being supervised. As such the guidelines	
	physiotherapists, either Canadian-	outlined in this framework should be considered as recommended best practice rather than	
	or internationally- trained.	regulatory requirements;	
	The scope of this framework is	2 Accountability: Both the supervisor and the supervisee are responsible for safe accountable	
	limited to the supervision of	practice and public safety during the period of supervised practice;	
	physiotherapists on temporary	P Equity: The expected level of competency at the point of full registration is the same for all	
	licenses and does not include best	applicants;	
	practices for mentorship.	2 Fairness: All registrants involved in entry to practice supervision situations will be treated	
		fairly;	
	Background:	Public Protection: Protection of the public is paramount during the period of supervised	
	A literature review commissioned	practice;	
	by The Canadian Alliance of	Responsibility: Individual regulatory authorities are responsible for regulating the practice of	
	Physiotherapy Regulators' (The	physiotherapy in their respective jurisdictions.	

ETC 07/19 Page 153 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement	Aim	Key findings	Useful resources?
5. Type of literature 6. Profession			
	Alliance) Registrars' Committee identified a number of specific needs/issues associated with each of three target groups that are candidates for supervised practice.  1) For new graduates, the transition from training to practice can lead to feelings of stress, insecurity and potential safety issues. This period also involves a number of important stages necessary for the development of the professional; 2) Internationally educated health professionals (IEHPs), entering the workforce also experience challenges including: language/communication and differences in practices (e.g., technology, autonomy, accountability and scope) that can affect professional relationships and potentially patient safety; and 3) Re-entry candidates have special issues/needs when they return to work that include feelings of anxiety and low self- esteem, as well as a desire for flexible	Target Groups: The three target groups for entry to practice supervision are: New graduates of Canadian Universities: Should be eligible for a period of entry to practice supervision after passing the written component of the Physiotherapy Competency Examination (PCE) and prior to passing the clinical component. Internationally educated physiotherapists seeking licensure in Canada: Should be eligible for a period of supervised practice after passing the written component of the PCE and prior to passing the clinical component. Re-entry candidates: Should be evaluated on a case-by-case basis and the requirements for reentry should be identified based on the individual's experience and needs. Requirements may involve a period of supervised practice, completion of the PCE, individual (self-directed) study, and coursework.  Responsibilities of the Supervisee: The supervisee may be in either a part-time or full-time position. The supervisee is accountable for his/her actions and should have the same requirements for liability insurance as a full registrant. The supervisee is also responsible for notifying the regulatory authority of changes in supervision.  Evaluation/Monitoring: Evaluation Requirements: The supervisor must evaluate the supervisee within the first 30 days of the period of supervised practice to determine an appropriate level of supervision.  Regulatory authorities and supervisors should consider arrangements for ongoing monitoring and a progress report given to the supervisee during longer periods of supervision so that the level of supervision can be adjusted accordingly. A final evaluation should be completed at the end of the period of supervision and sent to the regulatory authority.  Evaluation Tool: Whenever possible, an evaluation tool that has been determined to be valid	

ETC 07/19 Page 154 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature	Aim	Key findings	Useful resources?
6. Profession			
	programs. In terms of best practices in entry level supervision, programs involving role models and mentors can play an important role in facilitating entry or re-entry to practice and a shift towards more structured transition programs for new graduates and internationally educated health professionals was noted.  Consistency through an evidence-informed framework is needed to help each group succeed in professional practice.	and reliable for measuring entry level competence of physiotherapists should be utilized to evaluate supervisees in entry to practice supervision situations (e.g., Clinical Performance Instrument – CPI or equivalent).  Monitoring of Supervisee Evaluations by Regulatory Authority: The regulatory authority is responsible for monitoring the evaluations of supervisees that have been identified as having performance issues during the supervised practice or failure(s) on the examination. When possible, the regulatory authority should consider conducting random reviews of the final evaluations.	
1. AHPRA website -	These guidelines supplement the	You are required to submit a plan for re-entry to practice for the Board's approval. This is	Plan for re-
Physiotherapy recency of practice 2. 3. 4. 5. 6.	requirements set out in the Board's Recency of practice registration standard. They explain the importance of maintaining recency of practice and how you may return to practice after a break.	regardless of whether you currently hold registration. If you are not registered, a re-entry to practice plan must accompany an application for registration.  Appendix A provides information on the requirements for a plan for re-entry to physiotherapy practice after a break of three years or more.  The plan for re-entry to practice will be different for each applicant. It should be tailored to your particular circumstances and your individual learning needs. It is therefore not appropriate for the Board to issue a standard re-entry plan with set tasks or supervision levels. Supervision - The majority of applicants seeking registration to return to practice after a break of three years or more, or who are applying for renewal but don't meet the recency of practice requirements, are required to be supervised for a period of time.  All applicants must submit:	entry to practice after a break of 3 years or more (Recency of practice guidelines p.4) Recency of practice guidelines Supervision guidelines Supervision

Page 155 of 200

146

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
		an application for general registration, including a curriculum vitae in the AHPRA format which details any gaps in your practice history since you obtained your qualification a completed Appendix A from this document: a re-entry to practice plan which details your previous field of practice, recent CPD you have done and propose to undertake and details of the proposed area of practice and a description of your past experience and its relevance to the proposed role; and completed requirements contained in the Supervision guidelines for physiotherapy, which include: a position description contact details and signed supervision agreements a supervised practice plan.	agreement Supervision practice plan Supervision report template FAQ recency of practice Fact sheet RTP Fact sheet for plan for development and RTP Overseas trained applicants registration information
1. AHPRA website - Physiotherapy recency of practice 2. 3. 4. 5. 6.	This registration standard sets out the Physiotherapy Board of Australia's minimum requirements for recency of practice for physiotherapists.  This standard applies to all registered physiotherapists except those with student or non-practising registration.	There are no exemptions to this standard. However, failure to meet this standard does not mean that you are automatically prohibited from returning to practice after a break. The section below, 'What happens if I don't meet this standard?', explains what you need to do if you don't meet this standard and wish to continue or return to practice. More detailed information is provided in the Board's Guidelines on recency of practice.	No

ETC 07/19 Page 156 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Key findings	Useful resources?
1. Chartered Society of Physiotherapy (Paterson & Owen) 2. 3. 4. 5. 6.	two-part series on returning to practice, Gwyn Owen unpicks what's involved in getting back on to the HCPC register.	Part 1: I recently attended the National Association of Educators in Practice conference. A presentation that sticks in my mind from that exciting event was Karen Benthall's poetic account of returning to occupational therapy practice following a career break. Karen's presentation left me thinking about our role and responsibilities as members of a profession in walking alongside a peer on what might otherwise be a long and lonely journey back into practice. If you've walked part of that journey with a peer, you'll know that support can be anything – from introducing someone to your regional or professional network, or extending an invitation to an in-service training session or seminar in your workplace, to offering a supervised practice placement.  If you haven't been involved with one of the 633 physiotherapists who have successfully returned to the Health and Care Profession Council's (HCPC) register since 2005, this article explains what the process involves. It will also signpost you to a set of online resources designed to help you maximise the benefit of the return to practice process – for you and the returnee. The second article in the series will look at the benefits and process of supporting return to practice from a service and business perspective.  Regulation of physiotherapy practice  In order to practise as a physiotherapist in the UK, individuals are required by law to be registered with the HCPC – the UK's regulator for health professions. As a regulator, the HCPC sets minimum standards for physiotherapy practice, maintains a register of physiotherapists, and disciplines registrants who fail to meet its requirements. The HCPC's definition of 'physiotherapy' is deliberately inclusive to accommodate the diversity of physiotherapy practice and roles from the clinical, academic/research, leadership and management spheres. The HCPC standards set an expectation that individuals who are not practising their profession (whether through permanent retirement, or due to a change in health status or a pl	No

Page 157 of 200

148

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> </ol>	Aim	Key findings	Useful resources?
4. Comprehensive			
judgement 5. Type of literature			
6. Profession			
		public by ensuring the currency of the register.	
		Requirements for readmission on to the HCPC register	
		The requirements for readmission on to the register depend on the length of time spent away from practice. For practitioners who have spent from two to five years off the register, the requirement is 30 days of continuing professional development (CPD) activity. The	
		requirement increases to 60 days of CPD activity for practitioners who have been off the register for more than five years.	
		The return to practice period is flexible and can contain a mix of supervised practice, formal learning and self-study that is related to the practice and occupational role (academic, clinical or managerial, for example) the individual wants to return to. The HCPC expects that at least	
		50 per cent of the return to practice period is spent on a mix of formal learning (such as a return to practice programme, short courses/study days, master's modules) and supervised practice. This flexibility is valuable because it accommodates the rapidly changing nature of	
		contemporary physiotherapy practice. It also allows the individual to design a programme of CPD activity to address their personal and professional learning needs.	
		Mutual benefits	
		The HCPC is clear that the supervised practice element of the journey must be managed by a registered physiotherapist whose report of the returnee's practice would accompany their application for readmission on to the register. While this requires careful organisation and a clear commitment from everyone involved, feedback from members highlights there are often unexpected benefits to offering a supervised practice opportunity.	
		I will summarise this feedback as follows: 'It feels really good to have helped Sian get back into	

Page 158 of 200

149

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> </ol>	Aim	Key findings	Useful resources?
5. Type of literature 6. Profession			
		physiotherapy after she took time out to care for her mum. I've learnt so much about my handling skills and how I communicate with patients from working alongside her. Although it took time and energy to organise and run a placement for Sian, I'm really pleased that she has now accepted a permanent contract.'  Helpful resources  If you do have an opportunity to walk alongside a peer who is making their journey back into physiotherapy practice, this list of online resources will help you.  Online resources  This list below offers a sample of information, guidance and CPD tools that are available to support the return to practice process.  HCPC's Returning to practice guide offers information about the returning to the HCPC register – for returnees and those supporting a colleague's return to practice.  In the second of a two-part series on returning to practice, CSP professional adviser Nina Paterson says forward-thinking employers can reach out to a pool of untapped talent.  I read a Financial Times article about returning to work after a career break recently. It spotlighted the 'returnship' scheme of the international financial services company Goldman Sachs. The scheme has been running since 2008. Since then, eight other companies in the field have set up similar schemes to support return to work. Each scheme works differently but all help to refresh people's skills and knowledge. In particular, they focus on helping people to regain their confidence.	

ETC 07/19 Page 159 of 200

1. Author (year of publication)	Aim	Key findings	Useful resources?
2. Author type			resources:
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		As I read the article, I was struck by the fact that the issues raised mirrored the types of	
		enquiries we hear at the CSP. I wondered if we could learn some lessons from another sector.	
		In preparing this article, I discussed these themes with members. Among others, I talked to	
		therapy service leads, managers in independent hospitals and smaller private practices, and a	
		neuro specialist in a large NHS teaching hospital.	
		Benefits to your organisation	
		The interviewees in the Financial Times article said their supporting people to return to work	
		gave them a chance to tap into a rich talent pool. With a little effort, they can reconnect with a	
		motivated and experienced workforce who are ready to jump back in. All the CSP members I	
		spoke to agreed: colleagues returning from career breaks are a valuable resource. Having left	
		the profession initially for family, educational or travel reasons, they bring a range of skills and	
		experience from both their previous roles and career break activities.	
		Flexibility	
		As an unintended fall out of its 'returnship activities', the banking sector recognised the value	
		of flexible working arrangements. For example, if you run a physiotherapy service where	
		introducing seven-day working or a more flexible working pattern is under consideration, you may find those seeking to return to work are a good fit.	
		Thay find those seeking to return to work are a good fit.	
		Leading by example	
		It was striking how strongly helping others to return to work was seen as a priority and	
		welcomed by the chief executives at the banking firms. Encouragement from the top	
		developed a culture in which opportunities were generated. When we ran a session for	
		'returners' at Physiotherapy UK last year, it was good to hear managers offering supervision	

Page 160 of 200

151

1. Author (year of publication)	Aim	Key findings	Useful resources?
2. Author type			resources:
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
U. FIUIESSIUII		annortunities. They came to the event to see how they could halp	
		In the first article in this two-part series, Gwyn Owen mentioned the Recruitment, retention and return to practice network on iCSP. This provides a space for 'returners' to share their experience but it also offers a chance to let people know you can help. Health Education England is encouraging trusts to advertise return-to-practice placements on the NHS jobs site, so you might consider this as an alternative route.  How to get involved  If you are approached to help, or are interested in helping, someone return to work, the following prompts will help  find out what they need. Anyone preparing to return to practice will have identified their strengths and their learning needs if they meet a direct need in your team that's great. If you can't manage everything that the returner is asking for, could you offer part of it, or something slightly different that meets your service needs?	
		familiarise yourself with what they need to do. The Health and Care Profession Council's (HCPC) paper on returning to practice sets out the expectations. See links in the first article in the series www.csp.org.uk/frontline/article/cpd-returning-practice-part-1 the guidance also outlines expectations on enhanced disclosure and barring service checks, so	
		you'll know what should be in place. Returners who are full CSP membes will have public liability insurance cover, so you will just need to arrange an honorary contract for them if members of your staff would benefit from the experience of providing peer support, how can you involve them?	
		don't forget to record your own learning and ask for feedback. It is a great way to demonstrate to the HCPC your commitment to your own continuous professional development	

ETC 07/19 Page 161 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Key findings	Useful resources?
0. Profession		if you haven't been directly approached use iCSP (or similar) to let potential returners know that you are able to support them. lastly, enjoy the experience! In their own words  Managers' thoughts on supporting peers back into the profession  'We often have hard to fill posts, having people show an interest or being willing to think about coming back into these areas is great. We've always been responsive to that, and it is in our interest to help them gain the skills. Once they are back on the register, there's a good chance they'll apply for a job with us.'  'It isn't just about our service needs now. We offer supervised placements anyway, even if we don't have vacancies. If they've had a good experience they might apply to us down the line.'  'Determined and motivated – these are great qualities to have in someone who is a part of your team, even if they are only with you temporarily.'	
		'I have staff in my team who love to help others develop or are looking for mentoring opportunities. Offering someone a return-to-practice experience is great for the returner and great for that member of staff.'  'Someone is shadowing you but working in neuro, having another pair of hands to help, how can that not be a bonus?'	

ETC 07/19 Page 162 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Key findings	Useful resources?
1. Chartered Society of Physiotherapy BBC News (2017) 2. 3. 4. 5. 6.	Press release from BBC re: career break returner scheme	Government schemes to help civil servants, teachers, social workers and health workers get back to work after a career break have been launched.  The schemes are paid placements in the workplace which include training.  The initial schemes offer 50 places for civil servants, 100 for social workers and 300 for health professional returners.  The returner programmes are open to both genders, but are expected to particularly help women.  The places are being funded from the £5m earmarked in this year's Budget.  The scheme could help people who have taken time out to bring up children or for other caring responsibilities.  "Millions of us need to take time out from our careers, but it can be really hard to return," said skills minister Anne Milton.  "Women in particular find the routes back into employment closed off after taking time out to start a family."  The programmes should make it "routine" for women to go back to the workplace and get on with their careers, and would ultimately help tackle the gender pay gap, she said.  The initial schemes are for the public sector, but the government said it was also talking to business groups on how to further boost opportunities for women returning to work.  Programmes being launched:  Civil servants: An initial returner programme for 50 returners across the UK will start this October with placements between six weeks to six months.  Social workers: A programme in three regions across England from November with placements for 100 social work returners.  Allied health professionals: a programme for 300 allied health professional returners across England, including physiotherapists, podiatrists, dietitians, and radiographers.  Teachers: The Government Equalities Office will work with the Department for Education to explore a returner programme for teachers.  Research from management consultancy PwC estimated addressing the career gap penalty	No

ETC 07/19 Page 163 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
		could boost the UK economy by an annual £1.7bn.  For individual women, this means their annual earnings could increase by an average £4,000 a year, PwC said.  The government said the public sector schemes were also aimed at helping to tackle the gap between male and female pay, currently 18.1%.  Women who take time out of work earn around 2% less for every year spent out of paid work, according to think tank The Institute for Fiscal Studies.  Alongside the schemes, the Government Equalities Office is asking for responses from individuals and firms on how best to support people returning to work.	
<ol> <li>Irish Physiotherapy Registration Board site</li> <li>3.</li> <li>5.</li> <li>6.</li> </ol>	The Physiotherapists Registration Board, in exercise of the powers conferred on it by section 31 of the Health and Social Care Professionals Act 2005 (as amended), with the approval of the Health and Social Care Professionals Council, hereby makes the following bye-law:  1. (1) This bye-law may be cited as the Physiotherapists Registration Board Return to Practice Bye-Law 2016.  (2) This bye-law comes into operation on 30 September 2016.	<ul> <li>4. (1) An applicant who has not practised the profession for any period of between 2 and 5 years must complete a period of updating which must consist of not less than 210 contact hours.</li> <li>(2) An applicant who has not practised the profession for any period greater than 5 years must complete a period of updating which must consist of not less than 420 contact hours.</li> <li>(3) An applicant must have completed his or her period of updating within the two year period prior to the date of submission of his or her application, unless the Board permits otherwise.</li> <li>(4) The period of updating shall consist of contact hours spent by the applicant engaging in supervised practice, formal study and private study and the period of updating shall meet the following minimum requirements:</li> <li>(a) At least 50% of the period shall consist of supervised practice; and</li> <li>(b) At least 15% of the period shall consist of formal study; and</li> <li>(c) No more than 35% of the period shall consist of private study.</li> </ul>	No

ETC 07/19 Page 164 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
		<ul> <li>6. (1) For the purposes of the period of updating, formal study shall, subject to paragraph 8, consist of the applicant undertaking and participating in educational courses, training or programmes of education and/or training (including structured educational courses or training delivered electronically and/or through distance learning) relevant to the practice of the profession.</li> <li>(2) Formal study may include group learning whether undertaken by means of a lecture, workshop, seminar, tutorial, video-conferenced lecture or tutorial or in such other manner as may be acceptable to the Board from time to time.</li> <li>7. (1) For the purposes of the period of updating, private study may, subject to paragraph 8, consist of the applicant engaging in one or more of the following:</li> <li>(a) reading professional journals or publications relevant to his or her area of practice;</li> <li>(b) engaging in research relevant to the profession generally and/or his or her area of practice;</li> <li>(c) engaging in online study or e-learning consisting of education and/or training that is generated, communicated, processed, sent, received, recorded, stored and/or displayed by electronic means or in electronic form including that provided through the internet or other computer network connections, sound and/or visual formats provided through an electronic file, and/or provided through digital or other electronic means;</li> <li>(d) publishing written materials in relation to the profession and/or his or her area of practice; and</li> </ul>	

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
		(e) such other activities as may be acceptable to the Board from time to time.	
1. Physiotherapy Board of NZ RTP programme review 2. 3. 4. 5. 6.	Website detailing information about RTP	RECENCY OF PRACTICE CRITERIA (for overseas applicants)  To meet the Board's recency of practice criteria, you must be able to answer 'Yes' to at least one of the questions below.  Did you graduate from your primary physiotherapy qualification within the three years prior to the date of application for registration?  Have you worked as a practising physiotherapist, whether full-time or part-time, for any period of time during the three years immediately prior to the date of application for registration?  Are you able to provide evidence of successful completion of a formal course of university level physiotherapy study undertaken during the three years immediately prior to submitting your application for registration. This physiotherapy course of study is in addition to your primary physiotherapy qualification and must include clinical practice experience, i.e. a Graduate Diploma, a Postgraduate Diploma or a Masters with a clinical component.  the RTP information is the registration process: reflective practice statement, CV, PDP, CPD logbook	PDP, CV and reflective practice template (https://www.physioboard.org.nz/application-to-return-to-practice)

ETC 07/19 Page 166 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Physiotherapy Practice Thresholds The Physiotherapy Practice Thresholds, which were launched by the Physiotherapy Board of Australia and the Physiotherapy Board in May 2015, set out the entry-level requirements for initial and continuing registration as a physiotherapist in both Australia and New Zealand. For further information on the practice thresholds, please refer to the Board's website: http://www.physioboard.org.nz/sites/default/files/PhysiotherapyPractice%20Thresholds3.5.1 6.pdf This document should also be used for an applicant who has not practised the profession for three or more years immediately prior to their APC application (i.e. a return to practice applicant) to identify specific strengths and limitations to guide their professional	Useful resources?
1. AHPRA website - Podiatry Board 2. 3. 4. 5. 6.	The Board's Recency of practice registration standard sets out the minimum hours that you must practise in your scope of practice to maintain your competence to practise safely. It also sets out what you must do if you change your scope of practice or wish to return to practice.  These guidelines have been developed to support the registration standard and to help you understand its requirements. They also provide guidance on:  • the information you are required to submit with your application	If you have not met the Board's Recency of practice registration standard, the Board will consider a number of factors when deciding whether or not to grant your application for registration or renewal of registration, including the following:  · your registration and practice history, including when and where you last practised as a podiatrist or podiatric surgeon  · the length of time since you last practised  · your level of prior practice experience in your scope of practice  · activities you have done related to the practice of podiatry or podiatric surgery during the period since you last practised, including any continuing professional development, education, or professional contact  · additional relevant qualifications obtained since you last practised  · your intended scope of practice, and  · the level of risk associated with your practise.	Plan for professional development and re-entry to practice - template

ETC 07/19 Page 167 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Key findings	Useful resources?
	form if you don't meet the registration standard, and · planning and preparing for a return to practice.	If you are currently registered in any category other than 'non-practising', you need to:  • explain why you have not met the Recency of practice registration standard  • provide evidence of the CPD you have completed in the previous 12 months  • provide evidence of any other specific education you have completed in the previous three years, and  • provide any other relevant information to demonstrate your competence to practise the profession safely.  If you have non-practising registration, or you are not currently registered and you wish to return to practice, you need to:  • provide evidence of the CPD you have completed in the previous 12 months  • if it has been more than three years since you last practised, provide a plan for professional development  and re-entry to practice for the Board to consider and approve  • provide evidence of any other specific education you have completed in the previous three years, and  • provide any other relevant information to demonstrate your competence to practise podiatry or podiatric surgery safely.  A plan for professional development and for re-entry to practice should:  • nominate a proposed supervisor  • define the terms of an agreement between you and the proposed supervisor  • state your previous scope of practice and your intended scope of practice  • identify any gaps in your knowledge and skills  • identify any training or education requirements that will be done to meet your learning requirements  • articulate goals, expected outcomes and clear timeframes to achieve your goals  • propose the level of supervision, mentoring or peer review that may be required for a safe	

ETC 07/19 Page 168 of 200

1. Author (year of publication)	Aim	Key findings	Useful resources?
2. Author type			i coourico.
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		return to	
		practice	
		· describe the orientation process that you will undertake at the proposed employer's	
		workplace	
		· allocate time for regular formal feedback or performance reviews by the proposed	
		supervisor, with this	
		feedback or review recorded and signed by you and the supervisor	
		· provide the anticipated completion date for the re-entry to practice plan, and	
		· articulate the measures that will be put in place if the stated goals are not achieved in the	
		stated	
		timeframes.	
1. AHPRA website - Podiatry	This registration standard sets out	1. If you have at least two years prior clinical practice experience as a registered podiatrist or	No
Board	the Podiatry Board of Australia's	podiatric surgeon and you wish to return to practice one of the following will apply to you.	
2.	(the Board) minimum requirements	a. If you have had non-practising registration or have not been registered for between one and	
3.	for recency of practice for	three years:	
4.	podiatrists and podiatric surgeons.	i. at a minimum you must complete at least one years' quota of continuing professional	
5.		development (CPD) activities relevant to your intended scope of practice (during	
6.		the 12 months prior to applying for a category of practising registration). The Board's	
	This registration standard applies if	Continuing professional development registration standard sets out the Board's CPD	
	you are:	requirements, and	
	<ul> <li>currently registered or applying</li> </ul>	ii. the Board may require you to provide additional information and may also impose	
	for registration as a podiatrist or	additional requirements which may include requiring you to undertake:	
	podiatric surgeon (apart from non-	an assessment or examination to assess your competence to practice, and/or	
	practising registration)	further specific education, and/or	
	applying for an endorsement	a period of supervised practice.	
	applying to change your type of	b. If you have had non-practising registration or have not been registered for more than three	
	registration from non-practising to	years:	
	another category of registration, or	i. at a minimum you must:	

ETC 07/19 Page 169 of 200

Author (year of publication)     Author type	Aim	Key findings	Useful resources?
3. Country			
4. Comprehensive			
judgement 5. Type of literature			
6. Profession			
0.11016331011	changing your scope of practice.	complete at least one years' quota of CPD activities relevant to your intended scope of	
	It does not apply if you are:	practice (during the 12 months prior	
	• a student	to applying for a category of practising registration), and	
	a recent graduate (as defined in	<ul> <li>provide a plan for professional development and re-entry to practice to the Board for</li> </ul>	
	this registration standard), or	consideration and approval. Information	
	<ul> <li>applying for or renewing non- practising registration.</li> </ul>	to assist you in developing a plan for professional development and re-entry to practice is published on the Board's website, and	
	practising registration.	ii. the Board may require you to provide additional information and may also impose	
		additional requirements which may include requiring you to undertake:	
		• an assessment or examination to assess your competence to practice, and/or	
		• further specific education.	
		2. If you have less than two years prior clinical experience as a registered podiatrist or	
		podiatric surgeon, and you have had non-practising	
		registration or not been registered for more than 12 months:	
		a. You must complete at least one years' quota of CPD activities relevant to your intended	
		scope of practice (during the 12 months before applying for registration); and	
		b. You will have conditions placed on your registration to facilitate your return to safe	
		professional practice, which may include a requirement for you to undertake:	
		• an assessment or examination to assess your competence to practice, and/or	
		further specific education, and/or     a position of supervised practice.	
		a period of supervised practice.	
		You must retain records of your practice for at least five years in case you are audited.	
		If you cannot provide evidence of practice, you may be required to undertake a competency	
		assessment, further study or a supervised clinical placement to demonstrate your competence	
		to practice. The Board may also place conditions on your registration where necessary to	
		ensure safe professional practice.	

ETC 07/19 Page 170 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Key findings	Useful resources?
1. Australian Podiatry Council Magazine (Australian Podiatrist) (2014) 2. 3. 4. 5. 6.	Summary of Podiatry Board of Australia's Recency of practice registration standard	As detailed in Podiatry Board of Australias recency of practice standard: Practitioners with less than two years experience who have been absent from work for more than 12 months, will have conditions placed on their registration to facilitate their return to a safe professional practice. Practitioners with two years or more prior experience who have been absent from work for between one and three years, will be required to complete a minimum of one year's quota of continuing professional development (CPD) activities in the 12 month period prior to returning to practice relevant to the intended scope of practice. The CPD activities must be designed to maintain and update knowledge, clinical judgment and technical skills. The practitioner is required to provide evidence with their application of having met the minimum of one year's quota. Practitioners with two years or more prior experience who have been absent from work for more than three years is required to provide the Board with a plan for professional development and for re-entry to practice. This may include a range of activities including working under supervision and completing specific education and/or assessment. The purpose of a re-entry plan is to ensure that the practitioner is returning to safe practice with appropriate supports in place. This is for the safety of both patients and the practitioner. The plan for professional development and re-entry to practice will be different for each practitioner. It should be tailored to the practitioner's particular circumstances and their individual learning needs. It is therefore not appropriate for the Board to issue a standard re-entry plan template to assist practitioners. Professional associations, prospective or past supervisors and prospective employers/colleagues and mentor may also assist in developing a plan. A plan should take into consideration	No

ETC 07/19 Page 171 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
		the practitioner's specific learning needs and past education, experience and training and the requirements of the specific position that the practitioner is proposing to work in.	
1. College of Podiatry RTP page 2. 3. 4. 5. 6.	The Society frequently assists podiatrists wishing to return to practice and resume HCPC registration. Although some are able to rely on previous networks or colleagues and peers, others find themselves unable to locate a system that is designed to support their needs.	Society Mentored Membership Until you regain HCPC registration, you are encouraged to become a Mentored Member before you commence any supervised clinical practice as this will ensure that you are suitably covered to practice under insurance. Mentored Membership recognises that you are practicing under supervision towards the ultimate goal of resuming your HCPC registration and this way, any worries of implications onto your mentor or supervisor's insurance should be limited as you would be working under your own.  Mentored Membership is generally for a period of 12 months during which time, we will contact you to see how you are progressing with your update and whether there is anything we can do to help. Of course, you are most welcome to contact us at any time throughout your update for support and advice.  Need help finding a Mentor?  When applying for Mentored Membership, you are required to nominate a fellow Society member as your return to practice mentor for verification purposes. If you are experiencing some difficulty in finding someone available or willing to help, our 'List of Return to Practice Mentors' may be able to help.	No

ETC 07/19 Page 172 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
<ol> <li>Grampian site</li> <li>3.</li> <li>5.</li> <li>6.</li> </ol>	Webpage offering information for podiatrists considering working for NHS Grampian including information for RTP	I am a qualified Podiatrist but it's been some years since I practised. Am I able to return to work?  NHS Grampian Podiatry Service can support you by providing job shadowing opportunities to enhance your skills for return to the work place. However in order for you to practice Podiatry again within the NHS you are required to undertake a 12 week Return to Practice course offered at Glasgow Caledonian University and Queen Margaret University. Further information on return to work can be located through the Health Care Professional Council and the College of Podiatry.	No
1. Podiatrists Board of NZ site 2. 3. 4. 5. 6.	Application for an Annual Practising Certificate (APC)also involves undertaking Board recertification requirements.  Before you apply for your APC you are advised to read the following information.	Not practice for 3+ years:  1. CPR certificate (including AED and anaphylaxis) required prior to starting work.  2. Self-directed return to work practice plan.  (i.e. PBRCF form 1 "Self-directed professional development needs analysis" page in APC application form)  3. Police check for every country lived in for past 5 years  4. Certificate of Good Standing from every registration authority practiced under since last practiced in NZ. Two character references if practiced in an unregulated country.  5. Initial 40 hours of planned clinical supervision* prior to full APC being granted. A supervisor agreement must be completed and sent to the Registrar  6. Audit in 1st year returning to practice. (See Podiatrists Board Recertification Framework)  Not practice for 5+years:  Requirements 1 to 6 plus  7. Complete Board's Cultural Competence Open Book Exam.  8. Supervision* - decided on a case by case basis. (See criteria)  Not practice 7+ years  Requirements 1 to 8 plus	No

ETC 07/19

Page 173 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Key findings	Useful resources?
		9. Sit and pass ANZPAC Examination, both stage 1 & 2. (To be conducted by Auckland University of Technology)  Criteria for establishing supervision hours: a. Length of previous experience before ceasing practice. b. Health related professional involvement during period of non-practice. c. Feedback from the initial supervision. Areas of weakness or risk identified.	
1. British Association of Prosthetists and Orthotists 2. 3. UK 4. 5. 6. Prosthetists and Orthotists and Orthotists	This Standard explains the role and scope of practice of the Prosthetist/Orthotist as he/she delivers treatment. As well as the practicing clinician it should also be of particular interest to the service user, prosthetic/orthotic student, other healthcare professionals and service commissioners	In cases where the Prosthetist/Orthotist is returning to practice they will follow the standards stated in the HCPC document - Returning to Practice	No
1. Australian Health Practitioner Regulation Agency (AHPRA) website - Psychology Board of Australia 2. 3. Australia 4. 5. 6. Psychologists	This policy applies to individuals who do not meet the requirements of the Board's registration standard for recency of practice who:  1) were previously registered with the Psychology Board of Australia, or a prior state or territory board of Australia, whose registration has lapsed and who are applying for general registration, or	Re-entry plan requirements All re-entry plans must include the following minimum inputs:  1. Psychological practice – hours as specified in approved work role/s  2. Supervision with a Board-approved supervisor – the usual requirement is 2 hours per week or 1 hour per  17 hours of practice, which may be varied as appropriate but should be no less than 1 hour per week or 1  hour per 38 hours of practice  3. Direct observation of practice by a Board-approved supervisor – at least two observation sessions every	Recency of practice policy Supervision program for re-entry to practice - Progress report Plan for professional

ETC 07/19 Page 174 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Key findings	Useful resources?
	2) currently hold general registration with the Psychology Board of Australia and who are applying to renew their registration, or 3) are applying to change registration status from non-practising registration to general registration, or 4) are applying for registration in Australia for the first time.	six months and minimum of two observation sessions for supervision programs of less than six months, and  4. CPD – the standard requirement is between 40 – 60 hours per year which may be undertaken pro-rata if working part-time provided the minimum requirements of the CPD standard are still met.  All re-entry plans must include the following minimum outputs:  1. Progress report/s – one every six months and at least one for programs that are shorter than six months  2. Satisfactory final assessment of competence report  3. Pass the national psychology exam  4. Case report – at least one and usually one for every six months of FTE practice.	development and re-entry to practice Progress report for professional development and RTP Fact sheet recency of practice FAQ recency of practice Overseas applicants registration information
1. Australian Health Practitioner Regulation Agency (AHPRA) website - Psychology Board of Australia 2. 3. Australia 4. 5. 6. Psychologists	This registration standard sets out the Psychology Board of Australia's (the Board) requirements for recency of practice for psychologists.  This registration standard applies to all applicants for provisional or general registration and all registered general psychologists and provisional psychologists.	The National Board may grant an exemption to this standard for individuals who:  • successfully completed a Board-approved four-year sequence of study more than five years ago and have been approved by a tertiary institution to enrol in an accredited program of study that requires provisional registration in the higher degree or 5+1 internship pathway, or  • successfully completed a Board approved four or five year sequence of study between five and 10 years ago and apply for provisional registration to undertake a Board approved internship program of at least one year full-time equivalent (FTE).	No

ETC 07/19 Page 175 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
	It does not apply to applicants for non-practising registration and psychologists who are applying to renew non-practising registration.		
<ol> <li>New Zealand         Psychologists board RTP site     </li> <li>New Zealand</li> <li>For the stand</li> <li>Psychologists</li> </ol>	The Boards 'Return to Practice' (RTP) framework is a set of guidelines rather than firm rules. There are many variables to consider when assessing a returner's application.	What information will be requested?  Before the Board considers an APC application, it will request that a returner who has been away from practice for longer than three years provides:  A letter stating their return to practice intentions, including the nature of the intended work and, if possible, the intended practice setting.  An up-to-date Curriculum Vitae, including professional development and professionally relevant activities undertaken since an APC was last held.  Evidence of any relevant practise in another country. This may include registration documents and a reference from a supervisor in that setting.  Factors considered and possible outcomes  The information submitted will be considered to help us decide which of three optional outcomes best applies:  Option 1: APC issued with no further restrictions. (No additional information will be requested, other than the normal complete application for an APC.)	

ETC 07/19 Page 176 of 200

1. Author (year of publication)	Aim	Key findings	Useful resources?
2. Author type			
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		Option 2: APC issued once revision and supervision plans (based on the Board's Continuing	
		Competence Programme (CCP), see below) are submitted and approved. A condition is likely	
		to be placed on the returner's scope of practice that they must only practise with Board-	
		approved supervision, and the supervisor will be requested to provide three-monthly reports	
		for one year.	
		Option 3: APC issued only once further training or retraining is successfully completed. While	
		each individual application will be considered on its merits, the threshold for Option 3 is	
		approximately ten year's absence from active practice.	
		approximately terryeur subscribe from delive procince.	
		Competence enhancing factors:	
		The degree to which knowledge and skills were consolidated after completing professional	
		training.	
		Any relevant experience in a related field of endeavour during the break from holding an APC	
		in New Zealand.	
		Activity which is likely to maintain knowledge and familiarity with current research in	
		psychology.	
		Resuming practice in a field similar to that practised in prior to the break from holding an APC.	
		Factors which are perceived as increasing the risk of loss of competence:	
		An extended period of time away from practice with little or no engagement in activity	
		relevant to professional psychology.	
		Little consolidation of professional training prior to having a break away from the psychology	
		profession.	
		Greater duration of time away from practice as compared to the time spent in practice.	
		An intention to resume practice in a different field of psychology than that practised in	

ETC 07/19 Page 177 of 200

1. Author (year of publication)	Aim	Key findings	Useful resources?
2. Author type			resources:
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		previously.	
		p = === /	
		Supervision plan:	
		The reinstatement of regular supervision with a senior and respected member of the	
		profession is regarded by the Board as a key component of ensuring competence and a safe	
		return to practice.	
		If approved by the Board, the supervisor will be asked to provide oversight on our behalf by	
		completing brief reports at 3-monthly intervals over the first year of returning to practice.	
		Revision plan	
		The Board's CCP is used to provide a structure to the development of the revision plans. The	
		revision plan is expected to include the CCP "starter" documents for the coming year; that is,	
		to include a self-reflective review of current competence, strengths and weaknesses, learning	
		goals, and learning plans to indicate how these goals will be progressed. It is expected that	
		supervision will offer the platform for returners to complete their CCP structured revision	
		plans to review their training needs and to develop plans for any extra reading, revision,	
		and/or professional development activities. It is likely that returners will need to undertake	
		extra professional development activities (as compared to the ordinary or routine	
		development activities expected of all active psychologists) to support their revision.	
		Continuing Competence Programme	
		The CCP must be completed each year by every psychologist who holds a current APC. The CCP	
		steps provide the structure for a self-directed professional development programme for each	
		practitioner. For returners, the CCP provides a RTP plan which will detail intended remedial	
		action to address any perceived weaknesses, based on an up-to-date appraisal of skills and	

ETC 07/19 Page 178 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
		knowledge as related to the intended area of practice. Your CCP should be developed in conjunction with and will need to be countersigned by your supervisor.	
1. Society of Radiographers RTP site 2. 3. UK 4. 5. 6. Radiographers	Information in this section is for diagnostic and therapeutic radiographers seeking to return to practice and employers seeking to support a returnee.	The Health and Care Professions Council set and assess the standards that registrants must achieve before being readmitted to the register. Potential returnees should read the HCPC 'Returning to Practice' pages and follow the links as well as reading the SoR pages. For individual advice, as either a potential returnee or an employer looking to support a returnee please contact the Society of Radiographers professional officer responsible. Return to practice update Did you knowRadiographers are still classed as a shortage profession on the Government's shortage occupation list? The latest National Radiology Benchmarking data suggest that in 2016 there was around a 10% vacancy rate for diagnostic radiographers in the NHS. Therapeutic radiographers are also in short supply. The CoR census in 2016 indicated a vacancy rate of 6.2%. The diagnostic radiographer and therapeutic radiographer workforces are under pressure yet further growth in demand is expected. The NHS is trying to improve cancer diagnosis and treatment outcomes setting ambitious targets in its cancer plan for initial diagnostic tests, report availability and faster access to treatment. Health Education England, amongst others , are developing workforce plans to support this growth in demand.	Return to Registration Supervised Practice Framework

ETC 07/19 Page 179 of 200

1. Author (year of publication)	Aim	Key findings	Useful resources?
2. Author type			resources:
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		It makes sense to support those who have experience, knowledge and enthusiasm to re-enter	
		the radiographic workforce and help to deliver high quality patient outcomes.	
		The process	
		The process is intended to be flexible in recognition of the varied characteristics of returnees	
		by professional background, experience, expertise and proposed role on return.	
		Support	
		Potential radiographer returnees need to attend clinical departments for supervised practice	
		to help them achieve the standards and regain entry onto the register.	
		All of these people have a commitment to the profession and a desire to use the skills gained	
		at NHS expense to continue benefitting patients.	
		They are mature and committed individuals who are willing to travel significant distances and	
		accept the financial impact of an honorary contract just to 'get back'.	
		They all demonstrate a level of commitment and personal drive that would enhance any	
		department.	
		Visit the News link for the latest information about recruitment campaigns and financial or	
		other support for returnees and employers.	
		International applicants	
		If you do not hold a UK qualification in radiography and have never been on the Register with	
		the Health and Care Professions Council (HCPC), you will need to apply to the HCPC through the international route http://www.hcpc-uk.org/apply/international/.	
		Please note that the readmission route for returners is only available for UK qualified	
		radiographers.	
		Return to Practice in Ultrasound	
		The SCoR has produced useful information about ultrasonographers returning to practice,	
		which can be found here.	
		Useful Resources	
		• E learning for health modules	
		An NHS e-mail address allows free access to these excellent resources, relevant for both	
L		The second district and the second se	

ETC 07/19 Page 180 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	diagnostic and therapeutic radiographers. A small fee allows access for those without an NHS e-mail address – use 'contact us' on the ELfH home page	Useful resources?
British Association of	Refers to HCPC RTP document	As per HCPC RTP document	No
Social Workers 2. 3. UK 4. 5. 6. Social workers			
1. Bogg et al., (?2013 - no date) and Coventry Return to Social Work Activity pack 2. 3. UK - England	The 'return to social work' learning materials are designed as an open-learning resource that can be used flexibly to meet the learning needs of individual returners to the field	The return to social work materials are underpinned by the PCF domains and by completing modules you will come to understand how it relates to professional development and quality in practice. How you use these materials is up to you, although we recommend that wherever possible the materials should be used in conjunction with practice supervision.	The resources detailed in Appendix 1 relate to materials for
4. 5. 6. Social Workers	of children and families social work. Whether you are a social worker looking to return and unsure of what to do next, or an employer looking to provide learning opportunities for your returning staff, you will find a	Materials detail the reform of social work over recent years following death of Baby Peter. This includes the following areas of reform: - professional capabilities framework, standards for employers and supervision framework, CPD, Strengthening the calibre of entrants to social work education and training, social care degree, practice learning, assessed and supported year in employment, workforce model, partnership principles, and career framework.	carrying out the modules rather than the process of RTP itself. (include a stand alone

ETC 07/19 Page 181 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
	help.  Activity pack: Throughout the return to social work materials you will find a range of exercises and activities designed to help you to embed your learning and apply it to practice. This activity pack collects all of the	incident analysis template relating to each of the 10 modules (1. returning to social work practice, 2understanding the PCF, 3reflective self, 4law, 5equality and diversity, 6social policy, 7communication and partnership, 8safeguarding and corporate parenting, 9children in need, 10working in organisation)	modules, a shadowing guidance pack, a resource pack, an activity pack, and a slide pack) - details of the
	activities included across the ten modules into one place. It can be used to dip into and refresh learning at any point, or exercises can be taken out and used to support taught courses in conjunction with the slides included in the return to learn presentations material.		activity pack is included in key findings here in data extraction sheet
	Some of the activities within this pack include suggested answers, but in many cases you will need to refer to the relevant module information to check your answers. A degree of prior knowledge and understanding is required by		

ETC 07/19 Page 182 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
	trainers using these materials in the delivery of taught programmes.		
1. Care Council for Wales (2016) 2. 3. UK - Wales 4. 5. 6. Social Workers	How to Return to Social Work Practice in Wales A Guide for Social Workers	The Care Council for Wales (Care Council) is introducing specific registration requirements for social workers who are not currently registered as a social worker and who have not been practising as a social worker for a period of time.  Why the Requirements are being introduced  The Care Council wants to enable social workers who are not currently registered to be able to apply for registration and enter the social work workforce with up to date knowledge and understanding of contemporary practice. In doing so it wants to ensure applicants meet the Care Council standards required for registration. Employers will also want to be confident of an applicant's suitability for a post before making an appointment.  Whenever a social worker decides to return to professional registration and social work practice after a break, they are going to face changes in the workplace and in social work practice. Social work draws on a wide range of knowledge and skills which may change as a result of research or changes in legislation or policy. The requirements set out below aim to ensure social workers have a framework through which to update their knowledge and understanding of contemporary social work.  Employers find it harder to recruit experienced rather than newly qualified social workers. By providing a broad framework for updating knowledge and understanding, employers may find experienced social workers not currently in employment more keen to return to practice and should enable applicants to feel more confident about their abilities when they decide to	Care Council Wales portfolio of evidence

ETC 07/19 Page 183 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> </ol>	Aim	Key findings	Useful resources?
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		return.  Return to practice requirements can also support the further professionalisation of social work by ensuring registration requirements reflect standards of fitness to practise.  Setting requirements for social workers returning to the Register and social work practice can therefore have an impact on the quality of social work practice for individuals using services.  The Requirements for social workers' return to practice This section describes the registration requirements for social workers who have not maintained their professional registration in the UK and wish to apply for registration onto Part 1 of the Care Council's' Register to practise as a social worker.  The requirements apply to situations where:  - a social worker has post-qualifying experience of social work practice but is no longer registered and has been out of practice for a period of time;  - a social worker has never practised as a social worker since qualifying.  The Requirements  1 All applicants to the Register of Social Care Workers must provide evidence of the following:  - good character, as it relates to their fitness to practise in a way expected of a social worker;  - their good conduct;  - physical and mental fitness to practise in social work;  - competence in social work practice.  2 All applications will need to be endorsed in accordance with Care Council guidance, details of which are available on the Care Council website.  3 To return to Part 1 of the Register of Social Care Workers after a period of absence, applications must be made as set out on the Care Council website at Returning to social work practice and must demonstrate the following:	
		· If you are applying for registration or to return to the register following a period of less than three years in which you have not been registered in the social worker part of the register or an equivalent register, you must provide evidence of updating your knowledge and	

ETC 07/19 Page 184 of 200

1. Author (year of publication)	Aim	Key findings	Useful resources?
2. Author type			resources:
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		understanding that would meet the normal Post-Registration Training and Learning	
		requirement (PRTL). This is currently 90 hours or 15 days in the three years prior to the	
		application. See PRTL requirements for social workers;	
		· If you are applying for registration or to return to the register following a period of between	
		three and six years in which you have not been registered in the social worker part of the	
		register or an equivalent register, you will need to be able to demonstrate through a portfolio	
		of evidence, 30 days or 180 hours of updating your professional knowledge and understanding	
		within the three years prior to the application;	
		· If you are applying to return to the register following a period of over six years since your	
		previous registration lapsed and you have not been on an equivalent register during that	
		period, you will need to demonstrate through a portfolio of evidence, 60 days or 360 hours of	
		updating of professional knowledge and understanding within the three years prior to the	
		application;	
		· If you have never been registered on Part 1 of the Register or an equivalent register and you	
		qualified as a social worker over six years before the date of application, you will need to	
		demonstrate 60 days or 360 hours of updating of professional knowledge and understanding	
		within the three years prior to the application. In such situations the application will be	
		referred to the Care Council's Registration Committee.	
		· If your social work qualification was gained outside of the UK, the Care Council will assess the	
		qualification gained using the procedure outlined at Register as a social worker qualified	
		outside the UK	
		You must contact the Care Council before starting the application process to ensure that you	
		meet the criteria to apply.	
		Any additional requirements relating to a Return to Practice under this guidance will then be	
		considered.	
		4 In updating your knowledge and understanding in social work, you can draw on study,	
		training, courses, seminars, reading, teaching or such other activities which could reasonably	
		be expected to advance the professional development of the social worker or contribute to	

ETC 07/19 Page 185 of 200

1. Author (year of publication)	Aim	Key findings	Useful resources?
2. Author type			1000010001
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		the development of the profession as a whole. These may include:	
		· Formal study through courses or accredited programmes;	
		· Private study which may include for example research, relevant reading;	
		· Supervised or shadow practice which may include project work, shadowing social work,	
		relevant voluntary work and reflection and analysis of social work practice1.	
		5 Applicants will need to provide evidence of fitness to practise in the form of a portfolio. The	
		portfolio will be assessed by a panel of at least two people drawn from appropriate	
		Care Council officers and social workers involved in social work education or leadership of	
		practice. All panels will include a registered social worker. The portfolio will need to	
		demonstrate the following:	
		· That the applicant completed the requisite period of updating in the period specified;	
		That the applicant has reflected on the period of updating and how the learning and practice	
		relates to the Social Work National Occupational Standards and related knowledge and skills	
		(see appendix 1);	
		· That where the applicant has experience of working as a qualified social worker, that private	
		study accounted for no more than 50 per cent the required period of updating;	
		· That where the applicant has no experience of working as a qualified social worker, no more	
		than 25 per cent of the updating is drawn from private study;	
		· That the updating appears to be relevant to current social work practice;	
		· That the evidence indicates knowledge of current legislation, policy and social work practice	
		and indicates competence in social work to the standard expected of a registered practitioner;	
		· Any other information relevant to considering the person's application for registration.	
		6 Portfolios will need to include	
		· Certificates of completion or attendance for any courses attended	
		· Testimonies or brief evaluations from shadow practice or other practice	
		· Bibliography of your reading	

ETC 07/19 Page 186 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings  7 The applicant will need to pay a fee of £1252 for assessment of the portfolio of evidence in	Useful resources?
		addition to the ordinary registration fee.	
1. One Stop Social RTP site 2. 3. UK 4. 5. 6. Social Workers	Do you want to return to Social Work? Are you finding the process confusing with little or no support available?  Below you will find the relevant guidance on what is required and the process you need to follow in getting re-registered with the HCPC. For clarification purposes, we have also provided links to the HCPC website for further information and have been in active discussions with them so as the information presented below is accurate.	Timeframe/requirements for returners:  In order to return to practice, the first step is to identify how long you have been out of practice. Once identified, you will need to complete and meet the following requirements, depending on how long they have been out of practice:  0-2 years – no requirements 2-5 years – 30 days of updating their skills and knowledge 5 years or over – 60 days of updating their skills and knowledge What does "updating their skills and knowledge" mean?  To put it simply, in order for you to return to Social Work, the HCPC require that you complete a readmissions form which details that you have updated your skills and knowledge in three ways:  Supervised practice Formal study Private study  Supervised practice:	No

ETC 07/19 Page 187 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Key findings	Useful resources?
		'Supervised practice' is practising under the supervision of a registered professional. During a period of supervised practice, you may have the option of being employed as an assistant in your profession. However, employment is not essential (includes relevant voluntary work).  In order to complete a period of supervised practice, you will need to identify a supervisor. Your supervisor must:  • be HCPC Registered;  • have been in regulated practice for at least the previous three years; and  • not subject to any fitness to practise proceedings or orders, (i.e. they must not be cautioned, or subject to 'conditions of practice').  Note: The registered professional (HCPC registered Social Worker) does not need to be based at the placement setting on a full-time basis. This can be completed in an off-site role/capacity – see it like an off-site Practice Educator role.  However, it is expected that the registered professional will assist in your development and will determine how regularly you are required to meet and what areas of work (skills and knowledge) you need to develop.  Formal study:  'Formal study' is a period of structured study which is provided by a person or organisation. This can include distance learning or e-learning, or any other type of course or programme that is relevant to your practice.  Types of formal study that you might choose to take could include:  'return to practice' programmes run by educational institutions or other bodies;	

ETC 07/19 Page 188 of 200

1. Author (year of publication)	Aim	Key findings	Useful resources?
2. Author type			
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		relevant 'continuing professional development' courses;	
		relevant modules or elements currently included in programmes run by educational	
		institutions; or	
		programmes offered by professional bodies.	
		Note: The HCPC do not approve return to practice courses, which is different to return to	
		practice programmes run by educational institutions etc.	
		Private study:	
		'Private study' is a period of study which you structure yourself. If you choose to use private	
		study as part of your updating, you could use resources including:	
		websites;	
		library books; and	
		Journals	
		How many days should I do each section for?	
		There is no one formula in terms of establishing how many days you are required to	
		demonstrate supervised practice, formal study or private study. The only requirement is that	
		any private study makes up a maximum of half the period.	
		any private study makes up a maximum or han the period.	
		For example: you could choose 50% private study, 25% formal study and 25% supervised	
		practice. As long as it makes up the total number of days you are required to demonstrate.	
		Once completed, the registered professional will be required to sign off the Returners to	
		Practice application which is completed the returning Social Worker. This is then processed by	
		the HCPC and (once passed) full Social Work Registration status is achieved.	

ETC 07/19 Page 189 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Key findings	Useful resources?
		Registered Professional Service:  We have recently developed a Registered Professional Service to assist returning Social Workers. We offer support in finding a suitable placement, conducting the Registered Professional Role and in supervising the returning Social Worker.	
1. RTP Social Workers New Zealand Wellington site 2. 3. New Zealand 4. 5. 6. Social Workers	This page is to assist you with returning to social work and having your Annual Practising Certificate (APC) in place before you start work.	Returning to Practice Many social workers return to practice under different circumstances, it may be after some time on parental leave or after returning from overseas. This page is to assist you with returning to social work and having your Annual Practising Certificate (APC) in place before you start work.  Competence Certificate expiry date  Check that your competence certificate is still valid. Not sure of the expiry date, you can check the public register by clicking here. If your competence has expired, you may need to complete a competence assessment, please email us on apc@swrb.govt.nz or call 0508 797 269 to discuss which path you'll need to take.  Been Living Overseas  Have you been living outside of New Zealand for the past 12 months or more? If yes, then you will need to submit a police certificate from the country you have been living in, even if you have lived in more than one country. You will also need to check your competence certificate expiry date. Please email us on apc@swrb.govt.nz or call 0508 797 269 to discuss which path you'll need to take.  No APC for 3 years or more	No

ETC 07/19 Page 190 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
4 Albarta Callaga of C		If you are a registered social worker who has not held an Annual Practising Certificate (APC) for the previous three years you will need Board approval for the secretariat to issue you with an APC.  Section 30 (1) (a) (iv) of the Social Workers Registration Act states that: The Registrar must refer an application for a practising certificate to the Board if he or she believes on reasonable grounds that the applicant has previously held a practising certificate, but has not held a practising certificate within the 3 years immediately before the date of the application.  You will also require a current competence certificate before an APC can be issued.	
<ol> <li>Alberta College of Speech and Language Pathologist and Audiologists (2018)</li> <li>Sanada</li> <li>Dual professions – SLT and Audiology</li> </ol>	Registration and standards guidelines for speech and language therapists in Alberta including reentry information	Demonstrate that your professional practice is current by showing you have one of the following:  a) Graduated from an approved program within the three years before applying or b) Practiced as a speech-language pathologist or audiologist for at least 1250 hours in the five years immediately before applying or c) Successfully completed approved, refresher education courses in your profession within the three years before applying.  Practiced less than 1250 hours in previous 5 years need to follow re-entry process also, if you have not practiced professionally for a period of five years or more, you will need to successfully complete the Speech-Language & Audiology Canada (SAC) Certification Examination, and then also a period of supervised practice as described below.  Re-entry process: -You will receive a temporary practice permit with the condition that you must practice under supervision for a minimum of 450 hours (roughly equivalent to 3 months of full-time work). There may also be additional conditions on the practice permit (these will be clearly outlined as required).	Supervised practice plan and agreement - re-entry to practice for SLPs p.59 plus mid point report and final report Supervised practice plan and agreement - re-entry to practice for Audiologists p.

ETC 07/19 Page 191 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
		-Your re-entry process will include supervision of a minimum of 150 direct contact speech-language pathology/audiology clinical hours; of the 150 hours, for SLPs, at least 60 hours must be related to diagnostics/assessment/testing and at least 60 hours must be related to intervention/treatment/counselling.	71 plus mid point report and final report
1. Birmingham City University (2014) 2. 3. UK 4. 5. 6. SLT	The Return to Practice course is for Speech and Language Therapists whose registration with the Health and Care Professions Council has lapsed.  The Return to Practice programme offers a flexible approach towards achieving the CPD requirement for regaining your professional registration. You will be studying at a distance using the University's Virtual Learning Environment 'Moodle' and the Virtual Case Creator (an online client simulator).	The content and length of your programme will be determined by your own learning needs and how much time you need to spend to meet your individual professional requirements. The programme consists of one 15-credit module at level 6 which equates to a minimum of 150 learning hours. You will begin by planning your academic learning across the 3 streams of the course. The streams are:  Speech and Language Therapy; Professional Practice; Research and Evidence Based Practice.  The return to practice programme will give you CPD evidence towards renewing your professional registration as a Speech and Language Therapist; classed as formal study by HCPC*. Careers support is available in preparing for job applications and interviews so that you will be able to make the most of your past and new experience in selling yourself to employers.	No
1. RCSLT (2013) overseas 2. 3. UK 4.	The RCSLT has set standards for the SLT workforce that may exceed the threshold standards set by the regulator (HCPC).	Under current arrangements, overseas qualified practitioners (OQPs) are entered into the supervised category of RCSLT membership when they first join when entering the UK. These entrants to the profession are expected to complete up to one year in a clinical setting under supervision before being given certified RCSLT membership. This timeframe is given as a guide	No

Page 192 of 200

183

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive</li> </ol>	Aim	Key findings	Useful resources?
judgement			
5. Type of literature			
6. Profession			
5. 6. SLT		and may vary according to the individual.  This competency-based transitional framework for OQPs sets out a balanced set of clear expectations and standards, the framework can be used to support learning and development specific to practice in the UK context. It will also support you with your continuing professional development (CPD) by informing you about the competency framework that underpins the	
		RCSLT CPD requirements. You can use the RCSLT CPD diary to record your CPD and your	
1. Royal College of Speech and Language Therapy (RCSLT) 2. 3. UK 4. 5. 6. SLT	Important news for SLT Returners	progress through the competency framework.  The HPC has revised standards for Returners which are now in place, with effect from 1 July 2006. Full details can be found on the HPC web pages: http://www.hpc-uk.org/registrants/readmission/index.asp  1. If you are working on a voluntary basis, talk to your supervisor about whether there are funds to employ you as a therapist once you are registered. If you are working as an assistant, you will need to re-negotiate your contract once you are registered.  2. IfyouhavegraduatedfromaUKuniversitywithadegreeinspeechtherapy that is approved by the HPC but you have not worked as an SLT and it has been more than 2 years since you graduated you will be expected to meet the returner to practice requirements set out by HPC before you are allowed on to the HPC register.  3. HPCwantstoknowwhatyouthinkoftherulesandsoitisimportantthatyou take part in the consultation process. Once the consultation document is published, RCSLT will let you know how you can do this.  4. AllhealthprofessionalsregisteredwithHPCareexpectedtomeettheHPC's Standards of Proficiency (SoPs), which equate to 'threshold competence' expected of a newly qualified practitioner. RCSLT is therefore advising returners to continue to undertake supervised practice (period to be agreed with their supervisor) and apply for their registration once they feel they can meet the Standards of Proficiency and practise safely, lawfully and effectively. RCSLT is also advising supervisors and returners to use either the competency-based framework for newly qualified practitioners (NQPs) development by RCSLT as a guide or, if	No

ETC 07/19 Page 193 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> </ol>	Aim	Key findings	Useful resources?
6. Profession			
		they are undertaking the distance learning course, to use the Action Plan on the HPC's Standards of Proficiency. Both of these will provide a framework for reviewing competencies and helping returner and supervisor to decide whether or not the competencies have been met.  For further information on current HPC requirements, see their website update http://www.hpc-uk.org/registrants/readmission/  Frequently Asked Questions  1. I want to return to speech and language therapy after taking a career break - what do I do? There are two things you need to do: (1) refresh the knowledge and skills you had previously, and up-date yourself on developments in your work area that have happened while you have been on a career break (see paragraphs 2 - 12 below); (2) get registration with the Health Professions Council (see more about this below, paragraphs 13 - 16). (3) Join RCSLT to get access to Bulletin, the Supplement, Clinical Guidelines, etc.  Refreshing knowledge and skills  2. How do I refresh my knowledge and skills?  2.1 We recommend that you approach your local speech and language therapy service to find out what suitable jobs are available, or look in the RCSLT Bulletin Supplement for job vacancies. Another source of jobs is the NHS Careers website (www.jobs.nhs.uk), and you will find speech and language therapy jobs are advertised there. When you apply for a job, you will need to tell your prospective employer that you will need to work under supervision for a period, as if you were a newly qualified therapist, while you regain your knowledge and skills and up-date yourself on developments in the profession.  2.2 The profession has agreed a set of competencies which a newly qualified therapist must meet before they can be signed off by their SLT Manager as ready for autonomous practice (these also fit with the Standards of Proficiency for Speech and Language Therapy as devised	

ETC 07/19 Page 194 of 200

1. Author (year of publication) 2. Author type 3. Country 4. Comprehensive judgement 5. Type of literature 6. Profession	Aim	Key findings	Useful resources?
		by the Health Professions Council, see below). They are given on the RCSLT website, www.rcslt.org, and might be useful as a guide for a returner.  2.3 Current salary scales are shown on the RCSLT website, together with a note about what grade you should expect to go back to work on.  3. If there isn't an appropriate job locally, should I work as a volunteer for a period to get myself back in to practice?  3.1 We are frequently asked about whether working as a volunteer (i.e. not paid) is a sensible course of action. The answer is that we have had mixed reports. If you do intend to work as a volunteer it would be extremely important to get a clear understanding of what you would do, and whether you would get the experience you need.  3.2 We suggest that you might ask to have an "honorary contract," which would make your position as a supernumerary member of staff clear. One returner said that she had asked to see a client's notes (in order to see how notes were kept), and was told that she could not because she was not on the staff. Equally, she was not allowed to attend staff meetings for reasons of confidentiality. An honorary contract, or a letter to you from the supervisor/manager, should make your situation clear and define what you can and cannot do. We suggest that you should ask for this if you intend to do any voluntary work.  4. Is there any funding to help me take courses to get back up to speed with speech and language therapy?  4.1 Due to the current financial situation in the NHS it is unlikely that Primary Care Trusts will be able to provide financial assistance. It is worth asking but we know that many SLTs who are employed in the NHS have been refused funding for their own CPD courses so it is highly unlikely that returners to practice will be able to secure funding. Unfortunately RCSLT is unable to provide funding at the current time.  5. What courses can I take to help me back into practice?  5.1 We have recently developed a distance learning refresher course, of about one hundred hours of sel	

Page 195 of 200

186

1. Author (year of publication)	Aim	Key findings	Useful resources?
2. Author type			resources:
3. Country			
4. Comprehensive			
judgement			
5. Type of literature			
6. Profession			
		which are currently offering the course are: University College (contact Christina Gardini	
		c.gardini@ucl.ac.uk) and the university of Newcastle (contact Dr Helen Stringer	
		H.B.Stringer@newcastle.ac.uk). You do not need to be close to the university with which you	
		are doing the course, as contact will be by telephone or e-mail, and the course is designed to	
		be taken by distance learning at home, but you will be given a named supervisor whom you	
		can contact if you are having any problems. The cost is £450.	
		5.2 A few organisations run short return to practice courses, and you will need to look on	
		appropriate websites to get the dates of the next courses. RCSLT also runs refresher courses	
		on specific topics, again look at the RCSLT website, or in the RCSLT Bulletin for dates.	
		5.3 The College of York and St John, York, runs a two-week generic returner course with an	
		appropriate clinical placement at the end. The two-week course is based at the College in York	
		5.4 Other post-registration courses for speech and language therapists are also listed on the	
		RCSLT website, and you might want to look at these to see if there is anything relevant to you -	
		www.rcslt.org (the Learning Zone).	
		5.5 In deciding what would be most helpful to you, you should discuss the possibility of	
		attending short courses with your supervisor or manager, to help identify the types of	
		refresher training, and up-dating that you need.	
		5.6 We think it likely that other Trusts run returner courses, and you might look on Trust	
		websites, or enquire locally about what is available. Again, your local speech and language	
		therapy service may know what is available in your area.	
		10. Can I talk to someone who has returned successfully? It would be very helpful to hear	
		about their experiences, and to get their view on returning.	
		10.1 We have a list of returners who have very kindly volunteered to talk to people	
		considering coming back to practice. If you are a member of RCSLT and you get in touch with	
		returners@rcslt.org, we will pass on your contact details.	
		11. Is it worth bothering to try to come back into the profession?	
		11.1 We definitely think that it is. We consider returners to the profession bring additional	

ETC 07/19 Page 196 of 200

<ol> <li>Author (year of publication)</li> <li>Author type</li> <li>Country</li> <li>Comprehensive judgement</li> <li>Type of literature</li> <li>Profession</li> </ol>	Aim	Key findings	Useful resources?
		knowledge and life-skills with them, and become very good therapists again. We value returners very much. Our young therapists often only work for a few years in one job before moving on - whereas returners are likely to be settled in one place and to work with us for a considerable number of years.  11.2 The profession is registered with the Department of Trade as a shortage profession, and it appears that half the posts advertised are not filled. Returners are a very important source of workforce personnel. We regard it as a normal part of a speech and language therapist's career to take a career break for a number of years either for domestic reasons, or to work in a different field. We feel both of these experiences give a speech and language therapist more knowledge and understanding than they might have had previously, and will contribute to their therapy work. Maturity is valued in speech and language therapy, so please do not be put off coming back to the profession.  11.3 We suggest that when you go to an interview for a post you explain that you will need to register with HPC (if you have not already done so) and you will need to have an opportunity for observation of SLT colleagues, a supervisor who will advise you on your client caseload, and on protocols surrounding record keeping, etc, and a mentor from your peer or a senior group (who is not also your supervisor or manager - it's difficult to say you don't know about something to your manager!) with whom you can discuss your work.	

ETC 07/19 Page 197 of 200

## References

- 1. Liu JX, Goryakin Y, Maeda A, Bruckner T, Scheffler R. Global Health Workforce Labor Market Projections for 2030. *Hum Resour Health* 2017; **15**(1): 11.
- 2. WHO. Global health workforce shortage to reach 12.9 million in coming decades. 2013. <a href="https://www.who.int/mediacentre/news/releases/2013/health-workforce-shortage/en/">https://www.who.int/mediacentre/news/releases/2013/health-workforce-shortage/en/</a> (accessed 6 February 2019).
- 3. Amin M, Martin S, Turney N, Gregory S, O'Donnell A. Evaluation of a return to practice health visiting scheme. *Community practitioner: the journal of the Community Practitioners' & Health Visitors' Association* 2010; **83**(3): 25-8.
- 4. Jewett EA, Brotherton SE, Ruch-Ross H. A national survey of 'inactive' physicians in the United States of America: enticements to reentry. *Hum Resour Health* 2011; **9**: 7.
- 5. GMC. Skills fade: a review of the evidence that clinical and professional skills fade during time out of practice, and of how skills fade may be measured or remediated.; 2014.
- 6. HCPC. Returning to practice. UK Health and Care Professions Council, 2016.
- 7. Chapman P. AHP/HCS Return to practice presentation. 2017.
- 8. Crichton-Jones L. Draft health and care workforce strategy for England to 2027. 2018.
- 9. Anonymous. Return to practice. *Nursing management (Harrow, London, England : 1994)* 2014; **21**(8): 19.
- 10. England NHE. Come back to care. 2018. https://comeback.hee.nhs.uk2018).
- 11. England NHE. South West return to practice programmes. 2018. https://comeback.hee.nhs.uk/Find-Out-More/South-West2018).
- 12. England NHE. Return to practice. no date. <a href="https://comeback.hee.nhs.uk/Find-Out-More/Wessex;2018">https://comeback.hee.nhs.uk/Find-Out-More/Wessex;2018</a>).
- 13. England NHE. Return to Practice: allied health professionals and healthcare scientists. unclear. <a href="https://www.hee.nhs.uk/our-work/return-practice-allied-health-professionals-healthcare-scientists">https://www.hee.nhs.uk/our-work/return-practice-allied-health-professionals-healthcare-scientists</a> 2018).
- 14. Manthorpe J, Stewart C, Blewett J. Coming back to social work: A pilot national programme for social workers returning to practice. *Practice* 2018; **30**(2): 117-29.
- 15. Higgins J, Green S. Handbook for systematic reviews of interventions v 5.1.0 [updated March 2011]. The Cochrane Collaboration; 2011.
- 16. Moher D, Liberati A, Tetzlaff J, Altman DG, Group P. Preferred reporting items for systematic reviews and meta-analyses: the PRISMA statement. *PLoS Med* 2009; **6**(7): e1000097.
- 17. Campbell P, Duncan-Miller J, Torrens C, Pollock A, Maxwell M. Health and social care professionals' return to practice: a rapid systematic review. *PROSPERO International prospective register of systematic reviews* 2018.
- 18. Kenagy GP, Schneidman BS, Barzansky B, Dalton C, Sirio CA, Skochelak SE. Physician reentry into clinical practice: regulatory challenges. *Journal of Medical Regulation* 2011; **97**(1): 10-6.
- 19. HCPC. Standards of conduct, performance and ethics. London, UK: Health and Care Professions Council, 2016.
- 20. WHO. Conceptual framework for the international classification for patient safety v1.1 World Health Organisation, 2009.
- 21. Payne S. Why midwives fail to stay in practice following a return to practice course. *British Journal Of Midwifery* 2010; **18**(6): 376-81.
- 22. Quinney L. Returning to social work practice: A literature review and comparative analysis between professions. *Practice* 2012; **24**(5): 329-39.
- 23. Lancman S, Barros JO, Silva MD, Pereira AR, Jardim TA. Interrelationship Between Organizational and Relational Aspects and the Return-to-Work Process: A Case Study with Nursing Professionals at a Teaching Hospital in Brazil. *J Occup Rehabil* 2017; **27**(1): 49-58.
- 24. Barriball L, Bremner J, Buchan J, et al. Recruitment and Retention of the Health Workforce in Europe: European Commission: Directorate General for Health and Food Safety, 2015.

ETC 07/19 Page 198 of 200

- 25. Buchan J, O'May F. The Allied Health Professional Workforce: Evidence and Impact, 2011.
- 26. Coombs C, Arnold J, Loan-Clarke J, Bosley S, Martin C. Allied health professionals' intention to work for the National Health Service: a study of stayers, leavers and returners. *Health Serv Manage Res* 2010; **23**(2): 47-53.
- 27. Davies-Slowik J, Firmstone V, Frame J. Educational support for the dental workforce: a review of the first five years of Retaining and Returning Advisers in England. *British dental journal* 2011; **210**(5): E6.
- 28. Hamilton B, Duncan R. Evalution of the Nursing and Midwifery Health Program Final Report December 2012: University of Melbourne, 2012.
- 29. Herman C. Rebooting and rerouting: women's articulations of frayed careers in science, engineering and technology professions. *Gender, Work and Organistion* 2015; **22**(4): 324-38.
- 30. Regulators CAoP. Supervision in Physiotherapy Regulatory Entry to Practice Matters Project

## Final Report of Findings, 2012.

- 31. Sheppard L, Crowe M, Jones A, Adams R. Returning to physiotherapy practice: the perspective of returners, potential returners and clinical supervisors. *Australian health review : a publication of the Australian Hospital Association* 2010; **34**(3): 304-11.
- 32. Baptiste SE, Blais P, Brenchley CL, Sauve DE, McMahon PA, Rangachari U. Supporting (re) entry to professional practice: the SEPP project. *Canadian journal of occupational therapy Revue canadienne d'ergotherapie* 2010; **77**(3): 144-50.
- 33. AoMRC. Return to Practice Guidance

## 2017 Revision, 2017.

- 34. Bower EA, English C, Choi D, Cedfeldt AS, Girard DE. Education to return nonpracticing physicians to clinical activity: a case study in physician reentry. *J Contin Educ Health Prof* 2010; **30**(2): 89-94.
- 35. Braun L, Sawyer T, Kavanagh L, Deering S. Facilitating physician reentry to practice: perceived effects of deployments on US army pediatricians' clinical and procedural skills. *J Contin Educ Health Prof* 2014; **34**(4): 252-9.
- 36. Cass I, Gordon LA, Kilpatrick S. Lessons learned in physician reentry. *Obstet Gynecol* 2012; **120**(2 Pt 1): 360-4.
- 37. Deering SH, Rush RM, Jr., Lesperance RN, Roth BJ. Perceived effects of deployments on surgeon and physician skills in the US Army Medical Department. *Am J Surg* 2011; **201**(5): 666-72.
- 38. Grace ES, Korinek EJ, Weitzel LB, Wentz DK. Physicians reentering clinical practice: characteristics and clinical abilities. *The Journal of continuing education in the health professions* 2011; **31**(1): 49-55.
- 39. Holdcroft A. Career breaks for NHS and University doctors: An analysis of the WAM database. UK: Womens Medical Federation, 2013.
- 40. Manriquez M, Cookingham LM, Coonrod DV. Reentry into clinical practice in obstetrics and gynecology. *Obstet Gynecol* 2012; **120**(2 Pt 1): 365-9.
- 41. Morison J, Main P, Irish B, Curtis A. GPs' experiences of the Returner (Induction and Refreshment) scheme in Severn: a qualitative study. *Educ Prim Care* 2012; **23**(4): 255-62.
- 42. Mulvey HJ, Jewett EA, Merline A, Towey KJ. Pediatricians over 50 reentering clinical practice: Implications for physicians and the regulatory community. *Journal of Medical Regulation* 2011; **96**(2): 7-12.
- 43. Rayburn WF, Quintana A, Cosgrove E, La Farge G. Facilitating physician relicensure and reentry into clinical practice: Collaboration between a state medical board and a medical school. *Journal of Medical Regulation* 2016; **102**(3): 18-22.
- 44. Varjavand N, Novack DH, Schindler BA. Returning physicians to the workforce: history, progress, and challenges. *The Journal of continuing education in the health professions* 2012; **32**(2): 142-7.

ETC 07/19 Page 199 of 200

- 45. Varjavand N, Pereira N, Delvadia D. Returning inactive obstetrics and gynecology physicians to clinical practice: the Drexel experience. *J Contin Educ Health Prof* 2015; **35**(1): 65-70.
- 46. Hobbs DL. Inactive registered nurses return to practice: barriers and successes: George Mason University; 2011.
- 47. Kenward G, Marshall S, Irvine K. How much is enough? Using Delphi to explore the clinical-contact-time and return-to-practice needs of military nurses. *Nursing management (Harrow, London, England : 1994)* 2017; **24**(2): 20-4.
- 48. McMurtrie LJ, Cameron M, Oluanaigh P, Osborne YT. Keeping our nursing and midwifery workforce: factors that support non-practising clinicians to return to practice. *Nurse education today* 2014; **34**(5): 761-5.
- 49. Phipps DL, Noyce PR, Walshe K, Ashcroft DM, Parker D. Career breaks and changes of sector: challenges for the revalidation of pharmacists. *Research in social & administrative pharmacy : RSAP* 2013; **9**(2): 188-98.
- 50. Phipps DL, Noyce PR, Walshe K, Parker D, Ashcroft DM. Risk Assessment in Pharmacy Practice. UK: The University of Manchester, 2010.
- 51. HEE. Nursing return to practice: Review of the current landscape. Review of the current landscape; 2014.
- 52. AoMRC. Return to practice background document: evidence on return to practice, 2012.
- 53. Kenagy GP, Schneidman BS, Barzansky B, Dalton C, Sirio CA, Skochelak SE. Guiding principles for physician reentry programs. *J Contin Educ Health Prof* 2011; **31**(2): 117-21.
- 54. Grace ES, Wenghofer EF, Korinek EJ. Predictors of physician performance on competence assessment: Findings from CPEP, the Center for Personalized Education for Physicians. *Academic medicine: journal of the Association of American Medical Colleges* 2014; **89**(6): 912-9.
- 55. Sheppard LA, Crowe M, Jones A, Adams R. A model for re-education of physiotherapy practitioners to enable return to the workforce. *NZ Journal of Physiotherapy* 2010b; **38**(1): 23-31.
- 56. Queensland DoH. Return to practice guide for the allied health workforce. 2015. p. 1-18.
- 57. Health NSWDo. Allied Health ReConnect Project. Literature review; 2007.
- 58. England NHE. Returning to the allied health professions. unclear.
- https://www.healthcareers.nhs.uk/Explore-roles/allied-health-professionals/returning-allied-health-professions2018).
- 59. Department SEH. Guidance On Funded Support For Return To Practice For The Allied Health Professionals 2006 2007. 2006. https://www.sehd.scot.nhs.uk/ahp/returners\_guidance.htm2018).
- 60. Therapy BAfM. BAMT guide to professional practice. 2013. p. 1.
- 61. Science IoB. Institute of Biomedical Science Good Professional Standards. In: Committee EaPS, editor. version 5 ed; 2015.
- 62. Practitioners AoPSCaP. Return to practice course. 2017.

http://www.thealliancepsp.com/membership-benefits/4590026465.

- 63. Scientists AoC. GUIDELINES FOR APPLICATION FOR THE ACS CERTIFICATE OF ATTAINMENT. 2017. p. 1-12.
- 64. Assocation BD. Returning to practice. 2017.

https://www.bda.uk.com/training/cpd/returning practice2018).

- 65. Association BD. Government announcement of funding to support AHPs to return to work after career breaks. British Dietetic Association News. 2017.
- 66. Ontario CoD. Registration policies. 2017. p. 1-53.
- 67. Board D. Return to practice. no date.

http://www.dietitiansboard.org.nz/Practitioners/Return-to-Practice.

ETC 07/19 Page 200 of 200