The quarterly reports submitted during the supervised practice program will contribute to the assessment of the practitioner’s application for general registration with the Medical Radiation Practice Board of Australia.

You must discuss the assessment with the supervised practitioner prior to submitting. If required, this template of the final report can be printed for use in discussions with the supervised practitioner and other supervisors.

Do not submit this template.

It is important that the principal supervisor refers to the Board’s Supervised practice registration standard and the Supervised practice program guide before completing assessment reports.

These documents can be found at www.medicalradiationpracticeboard.gov.au

The practitioner’s capability in each domain must be assessed. If the practitioner is assessed as making limited or no progress, further details must be provided. Comments are not required if the practitioner is meeting expectations as described below.

To submit each report you must login via www.medicalradiationpractice.gov.au and complete the report online within 14 days of the due date.

Queries regarding the assessment of supervised practitioners should be sent to mrpsupervisedpractice@ahpra.gov.au

<table>
<thead>
<tr>
<th>Name of supervised practitioner</th>
<th>Supervised practitioner registration number</th>
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<table>
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<tr>
<th>Name of principal supervisor</th>
<th>Principal supervisor registration number</th>
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Date of report (DD/MM/YYYY): [ ]

Total weeks completed in program: [ ]

Number of weeks worked during final period (usually 12 weeks): [ ]

Leave taken during final period (weeks): [ ]

**Domains for assessment**

Professional capability is a reflection of how a practitioner applies their professional judgement, decision-making skills and experiential knowledge to apply their scientific knowledge, practical skills and ability in any given situation. It is recognised that a practitioner's capability will expand and improve as they gain professional experience over the duration of their program of supervised practice.

**Capable**

For a supervised practitioner to be assessed as capable for safe, independent practice they:

- always demonstrate capability to the standard required for independent practice
- take full responsibility for their practice, including individual patient/clients within the supervisor's general oversight, and
- consistently demonstrate an understanding of medical radiation practice concepts in new or unusual circumstances and/or in contexts that are unfamiliar to them.

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<tr>
<th>Domain for assessment</th>
<th>Capable</th>
<th>Not yet capable</th>
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(Provide details below)

Detail the reasons for assessment: What specific practice areas within the domain need to be addressed?
Is an additional period of supervised practice recommended for the practitioner to demonstrate they are capable of safe independent practice? Provide details of practice areas to be addressed and expected timeframe

2. Communication and collaboration
   2.1 Communicates clearly, sensitively and effectively with patient/client and their family or carers.
   2.2 Collaborates with other health practitioners.

☐ Capable ☐ Not yet capable
   (Provide details below)

Detail the reasons for assessment: What specific practice areas within the domain need to be addressed?

Is an additional period of supervised practice recommended for the practitioner to demonstrate they are capable of safe independent practice? Provide details of practice areas to be addressed and expected timeframe

3. Evidence-based practice and professional learning
   3.1 Applies critical and reflective thinking to resolve clinical challenges.
   3.2 Identifies ongoing professional learning needs and opportunities.

☐ Capable ☐ Not yet capable
   (Provide details below)

Detail the reasons for assessment: What specific practice areas within the domain need to be addressed?

Is an additional period of supervised practice recommended for the practitioner to demonstrate they are capable of safe independent practice? Provide details of practice areas to be addressed and expected timeframe
4. Radiation safety and risk management

4.1 Implements safe radiation practice appropriate to their division of registration.
4.2 Protects and enhances patient/client safety.
4.3 Confirms and operates equipment and instrumentation safely and appropriate to their division of registration.
4.4 Maintains safety of self and others in the work environment appropriate to their division of registration.
4.5 Safely manages radiation and radioactivity in the environment.

☐ Capable ☐ Not yet capable (Provide details below)

Detail the reasons for assessment: What specific practice areas within the domain need to be addressed?


Is an additional period of supervised practice recommended for the practitioner to demonstrate they are capable of safe independent practice? Provide details of practice areas to be addressed and expected timeframe


5. Practice in medical radiation sciences

5.1 Applies their understanding of anatomy, physiology and pathology appropriate to their division of registration.
5.2 Applies principles of medical radiation physics and instrumentation.
5.3 Uses patient information management systems appropriately.
5.4 Confirms the procedure according to clinical indicators.
5.5 Assesses the patient/client’s capacity to receive care.
5.6 Delivers patient/client care appropriate to their division of registration.
5.7 Manages and manipulates 3D datasets for diagnostic image production.
5.8 Applies knowledge of pharmaceuticals relevant to their division of registration.

☐ Capable ☐ Not yet capable (Provide details below)

Detail the reasons for assessment: What specific practice areas within the domain need to be addressed?


Is an additional period of supervised practice recommended for the practitioner to demonstrate they are capable of safe independent practice? Provide details of practice areas to be addressed and expected timeframe


5C. Practice in radiation therapy

5C.1. Applies knowledge of stabilisation devices related to radiation therapy
   a. Determines immobilisation methods suitable for simulation, planning and treatment; and appropriate to the patient/client’s condition and presentation.
   b. Identifies and explains the immobilisation required for a particular radiation therapy procedure and/or treatment technique.
   c. Fabricates or adapts suitable immobilisation devices and ancillary equipment as required in radiation therapy.
   d. Recognises limitations/restictions in the use of stabilisation and immobilisation devices.

☐ Capable ☐ Not yet capable (Provide details below)
Detail the reasons for assessment: What specific practice areas within the domain need to be addressed?


Is an additional period of supervised practice recommended for the practitioner to demonstrate they are capable of safe independent practice? Provide details of practice areas to be addressed and expected timeframe


5C.2. Applies treatment simulation techniques
   a. Applies knowledge of oncologic physiology to evaluate images for patient/client.
   b. Demonstrates understanding of imaging modalities suited to individual patient presentations and related planning procedures.
   c. Performs CT-based simulation for all major cancer sites, patient presentations and related planning procedures.
   d. Demonstrates understanding of the use of MRI and PET in simulation imaging

   □ Capable   □ Not yet capable
   (Provide details below)

Detail the reasons for assessment: What specific practice areas within the domain need to be addressed?


Is an additional period of supervised practice recommended for the practitioner to demonstrate they are capable of safe independent practice? Provide details of practice areas to be addressed and expected timeframe


5C3. Applies knowledge of treatment planning
   a. Demonstrates understanding of radiation physics and biology related to treatment planning.
   b. Applies knowledge of generating and evaluating treatment plans.
   c. Produces radiotherapy treatment plans using relevant protocols.

   □ Meeting expectations   □ Limited progress   □ No progress

Detail the reasons for assessment: What specific practice areas within the domain need to be addressed?


Is an additional period of supervised practice recommended for the practitioner to demonstrate they are capable of safe independent practice? Provide details of practice areas to be addressed and expected timeframe


5C.4. Implements computed tomography (CT) imaging for oncologic treatment planning
   a. Demonstrates understanding of the design and operation of CT systems.
   b. Demonstrates understanding of imaging parameters, scan protocols and relative dose levels based on the range of patient presentations.
   c. Performs and evaluates CT examinations of the body and when appropriate, modify them to take into account patient/client presentation and clinical indications.
   d. Applies knowledge of post processing techniques, including multi-planar reformats and volume imaging.

☐ Capable ☐ Not yet capable
(Provide details below)

Detail the reasons for assessment: What specific practice areas within the domain need to be addressed?

Is an additional period of supervised practice recommended for the practitioner to demonstrate they are capable of safe independent practice? Provide details of practice areas to be addressed and expected timeframe

5C.5. Implements treatment techniques according to approved plans
   a. Demonstrates understanding of the safe and effective use, design and operation of radiation therapy treatment systems.
   b. Demonstrates understanding of requirements for treatment delivery recording systems.
   c. Implements the developed plans to demonstrate a range of treatment techniques.
   d. Applies knowledge of verification systems and their impact on treatment delivery.

☐ Capable ☐ Not yet capable
(Provide details below)

Detail the reasons for assessment: What specific practice areas within the domain need to be addressed?

Is an additional period of supervised practice recommended for the practitioner to demonstrate they are capable of safe independent practice? Provide details of practice areas to be addressed and expected timeframe

Overall assessment

Is the supervised practitioner considered capable of safe, independent practice in all areas of medical radiation practice within their division of registration?

☐ Yes ☐ No

Have you discussed this supervision assessment report with the supervised practitioner and do they agree with the recommendation?

☐ Yes ☐ No
If practitioner is not yet capable, is an additional period of supervised practice recommended?

☐ Yes ☐ No

Please provide details of the areas of practice and additional time required


Please provide details of the reasons an extension is not recommended


How many weeks extension do you recommend?

☐ ☐ Weeks

Have you discussed this supervision assessment report with the supervised practitioner and do they agree to the recommended extension in the supervised practice program?

☐ Yes ☐ No

Have you discussed this supervision assessment report with the supervised practitioner and are they aware an extension is not recommended?

☐ Yes ☐ No