Research Candidates recruited under Part 9E – Medical Research of the Guardianship and Administration Act 1990

Summary Report to Parliament

Reporting Period: 07 April 2022 to 06 April 2023

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Introduction

Purpose

This report fulfils the requirement for the Minister for Health (Minister) to report to Parliament on medical research carried out under the provisions of Part 9E – Medical Research of the Guardianship and Administration Act 1990 (Act), as per section 110ZZD of the Act.

Background

Part 9E of the Act has been in effect since 07 April 2020, following the passage of the Guardianship and Administration Amendment (Medical Research) Bill 2020 (Amendment Bill) on 06 April 2020.

The amendments to the Act provide pathways for the participation of adults who do not have the capacity to consent to their participation in medical research. These pathways are:

- Medical Research with consent of Research Decision Maker (section 110ZR); and
- Urgent Medical Research without consent (section 110ZS).

Reporting Obligations under the Act

Section 110ZZC of the Act requires researchers to provide a written notice to the Minister, in a form approved by the Minister, of all medical research conducted in relation to a research candidate under Part 9E of the Act. To facilitate compliance with this requirement, researchers are required to submit notification of enrolment to the Office of Medical Research and Innovation (OMRI) at the Department of Health (Department), who receives the notifications on behalf of the Minister, within 15 days of enrolment of the research candidate.

Section 110ZZD of the Act requires the Minister to report to Parliament on medical research carried out under the provisions of Part 9E of the Act on an annual basis, as soon as practicable after each anniversary of the day on which the Bill came into operation.

Scope of this Report

This report provides Parliament with an update on the status of medical research carried out in relation to research candidates under Part 9E of the Act from 07 April 2022 to 06 April 2023 (the 2022/23 reporting period). Specifically, this report addresses section 110ZD of the Act:

110ZZD. Health Minister to report to Parliament on medical research carried out under this Part

- (1) The Health Minister must, as soon as practicable after each anniversary of the day on which the *Guardianship and Administration Amendment (Medical Research) Act 2020* section 12 comes into operation, report to Parliament on the following in relation to the year to which the report relates
 - (a) the number of research candidates who have participated in medical research under this Part;
 - (b) whether the medical research is carried out pursuant to
 - (i) a research decision by the research decision-maker for the candidate under section 110ZR; or
 - (ii) an urgent medical research decision;
 - (c) the type of medical research the researcher is conducting in relation to the candidate:
 - (d) the purpose of the medical research;
 - (e) any other matter relating to the operation of this Part that the Health Minister considers appropriate.

- (2) The report under subsection (1)
 - (a) may include statistics or other general information derived from a written notice the Health Minister receives under section 110ZZC; but
 - (b) must not include personal information.

A separate report has also been provided to the Minister which includes some additional details about the research candidates enrolled and research projects conducted under the Act. The additional details are removed in this Summary Report for Parliament to prevent re-identification of research candidates, noting that the report provided to Parliament must not include personal information under section 110ZD(2)(b).

This report draws only brief high-level conclusions based on the number of enrolments reported. It is not within the scope of this report to comprehensively review or comment on the operation and effectiveness of Part 9E. This information has been addressed by the Attorney General's statutory review which was tabled in Parliament on 24 February 2023.

Report Preparation

This report has been collated based on the notifications submitted to the Department from researchers in fulfilment of section 110ZZC of the Act. It includes, to the best of the Department's knowledge, information about all research carried out under Part 9E of the Act. However, it should not be assumed that this report outlines all research which has occurred under Part 9E of the Act as the Department is reliant on researchers completing the notification form within 15 calendar days of enrolling a research candidate.

Collation of information and data analyses were conducted by the OMRI at the Department. Discussion and interpretation of findings were informed by feedback provided to the Department from researchers, Health Service Providers, and private/university human research ethics officers over the reporting period.

Report on Medical Research carried out under Part 9E

<u>Appendix A</u> presents the information required under section 110ZZD for the Minister to report to Parliament on the medical research carried out under Part 9E of the Act.

The Department received notifications from researchers of 119 research candidates who were enrolled under Part 9E of the Act during the 2022/23 reporting period. Of these, 63 (52.9%) research candidates were enrolled under section 110ZR 'Medical Research with consent of Research Decision Maker', with the remaining 56 (47.1%) research candidates enrolled under section 110ZS 'Urgent Medical Research without consent'.

Research candidates were enrolled across 9 sites. The majority (80.7%) of enrolments occurred within the WA health system at Royal Perth Hospital, Fiona Stanley Hospital or Sir Charles Gairdner Hospital. Other enrolment sites included public-private and private hospitals, aged care centres and in the community.

Notifications were provided to the Department within 15 calendar days of the enrolment date in 92.4% of cases in the 2022/23 reporting period compared to 72% in the 2021/22 reporting period.

In the 2022/23 reporting period, twelve projects; an increase from nine in the 2021/22 reporting period, received approval to be conducted in WA. All twelve of these projects were approved by an HREC based interstate, compared to only one project having been approved by an interstate HREC in the 2021/22 reporting period. This is indicative of increased interest and engagement to include WA in multi-site projects that involve adults who do not have the capacity to provide consent to their participation in medical research since the introduction of Part 9E of the Act.

The number of research candidates enrolled under Part 9E has increased from 115 in the 2021/22 reporting period to 119 in the 2022/23 reporting period; an increase of 3.5%. A 20% improvement has been seen in the proportion of enrolments notified within 15 calendar days of enrolling a research candidate in the 2022/23 reporting period compared to the 2021/22 reporting period. Notwithstanding the logistical barriers in implementing the provisions of Part 9E of the Act reported by researchers, there has been a steady increase in the number of research candidates enrolled under the provisions of Part 9E of the Act since its implementation in April 2020. Further, the increase in the number of projects being approved under the National Mutual Acceptance Scheme, is encouraging and indicates that Part 9E of the Act is enabling the participation of incapacitated adults in medical research.

Appendix A: Research Candidates enrolled under Part 9E – Medical Research of the Guardianship and Administration Act 1990

Reporting period 2022/23: 07 April 2022 to 06 April 2023. Information as required under section 110ZZD of the Act.

	Type of Medical Research	Research Purpose	NHMRC Broad Research Category	NHMRC Field of Research	Site
	Rese	earch Candidates enroll	ed under 110ZR – Research I	Decision Maker	
1.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
2.	Use of equipment or device	Prevention	Public Health	111702 Aged Health Care	In the community
3.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
4.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110904 Neurology and Neuromuscular Diseases	Sir Charles Gairdner Hospital
5.	Procedure or practice (e.g. physiotherapy, mental health, surgical procedure)	Treatment	Clinical Medicine and Science	110310 Intensive Care	St John of God Midland Public Hospital
6.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110904 Neurology and Neuromuscular Diseases	Sir Charles Gairdner Hospital
7.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Sir Charles Gairdner Hospital
8.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110303 Clinical Microbiology	Fiona Stanley Hospital
9.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110303 Clinical Microbiology	Fiona Stanley Hospital
10.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater Huntingdale
11.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater The Village
12.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater The Village
13.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital
14.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater The Village
15.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater The Village
16.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater Huntingdale
17.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater South Lake
18.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater The Village

	Type of Medical Research	Research Purpose	NHMRC Broad Research Category	NHMRC Field of Research	Site
19.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater The Village
20.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater South Lake
21.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater The Village
22.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater Huntingdale
23.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater South Lake
24.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater The Village
25.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater The Village
26.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater The Village
27.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital
28.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	119999 Medical and Health Sciences not elsewhere classified	Fiona Stanley Hospital
29.	Procedure or practice (e.g. physiotherapy, mental health, surgical procedure)	Treatment	Clinical Medicine and Science	110310 Intensive Care	St John of God Midland Public Hospital
30.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater Huntingdale
31.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	119999 Medical and Health Sciences not elsewhere classified	Fiona Stanley Hospital
32.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110904 Neurology and Neuromuscular Diseases	Sir Charles Gairdner Hospital
33.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Sir Charles Gairdner Hospital
34.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110904 Neurology and Neuromuscular Diseases	Sir Charles Gairdner Hospital
35.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital
36.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Fiona Stanley Hospital
37.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110309 Infectious Diseases	Royal Perth Hospital
38.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110309 Infectious Diseases	Fiona Stanley Hospital
39.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital
40.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital

	Type of Medical Research	Research Purpose	NHMRC Broad Research Category	NHMRC Field of Research	Site
41.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater The Village
42.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	111503 Clinical Pharmacy and Pharmacy Practice	Brightwater The Village
43.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital
44.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital
45.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
46.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110309 Infectious Diseases	Fiona Stanley Hospital
47.	Not specified	Treatment	Clinical Medicine and Science	Not specified	Fiona Stanley Hospital
48.	Not specified	Treatment	Clinical Medicine and Science	Not specified	Fiona Stanley Hospital
49.	Not specified	Treatment	Clinical Medicine and Science	Not specified	Fiona Stanley Hospital
50.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Sir Charles Gairdner Hospital
51.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Sir Charles Gairdner Hospital
52.	Not specified	Treatment	Clinical Medicine and Science	Not specified	Fiona Stanley Hospital
53.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110309 Infectious Diseases	Fiona Stanley Hospital
54.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110309 Infectious Diseases	Fiona Stanley Hospital
55.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital
56.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110309 Infectious Diseases	Fiona Stanley Hospital
57.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital
58.	Procedure or practice (e.g. physiotherapy, mental health, surgical procedure)	Treatment	Clinical Medicine and Science	119999 Medical and Health Sciences not elsewhere classified	Fiona Stanley Hospital
59.	Procedure or practice (e.g. physiotherapy, mental health, surgical procedure)	Treatment	Clinical Medicine and Science	119999 Medical and Health Sciences not elsewhere classified	Fiona Stanley Hospital
60.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110309 Infectious Diseases	Royal Perth Hospital
61.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110309 Infectious Diseases	Royal Perth Hospital

	Type of Medical Research	Research Purpose	NHMRC Broad Research Category	NHMRC Field of Research	Site
62.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital
63.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110904 Neurology and Neuromuscular Diseases	Sir Charles Gairdner Hospital
	Res	earch Candidates enrol	led under 110ZS – Urgent Me	edical Research	
64.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
65.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital
66.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	119999 Medical and Health Sciences not elsewhere classified	Fiona Stanley Hospital
67.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
68.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
69.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
70.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital
71.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
72.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
73.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Treatment	Clinical Medicine and Science	110303 Clinical Microbiology	Fiona Stanley Hospital
74.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Treatment	Clinical Medicine and Science	110303 Clinical Microbiology	Fiona Stanley Hospital
75.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
76.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
77.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
78.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
79.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
80.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
81.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital

	Type of Medical Research	Research Purpose	NHMRC Broad Research Category	NHMRC Field of Research	Site
82.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
83.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
84.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
85.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110303 Clinical Microbiology	Fiona Stanley Hospital
86.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital
87.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
88.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
89.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110303 Clinical Microbiology	Fiona Stanley Hospital
90.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110303 Clinical Microbiology	Fiona Stanley Hospital
91.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
92.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Treatment	Clinical Medicine and Science	110303 Clinical Microbiology	Fiona Stanley Hospital
93.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110303 Clinical Microbiology	Fiona Stanley Hospital
94.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
95.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
96.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110303 Clinical Microbiology	Fiona Stanley Hospital
97.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
98.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
99.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
100.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
101.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
102.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
103.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital

	Type of Medical Research	Research Purpose	NHMRC Broad Research Category	NHMRC Field of Research	Site
104.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital
105.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital
106.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110303 Clinical Microbiology	Fiona Stanley Hospital
107.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
108.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110303 Clinical Microbiology	Royal Perth Hospital
109.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital
110.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
111.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
112.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
113.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
114.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	St John of God Murdoch Hospital
115.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
116.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
117.	Collection of samples from individuals (e.g. blood, tissues, fluids)	Diagnosis	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital
118.	Administration of pharmaceuticals or placebos	Treatment	Clinical Medicine and Science	110310 Intensive Care	Royal Perth Hospital
119.	Comparative assessment of health care practices	Treatment	Clinical Medicine and Science	110305 Emergency Medicine	Royal Perth Hospital

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