

The Safer Baby Bundle eLearning Module

Usage Report

Prepared for: Clinical Excellence Division, Western Australia Department of Health

Prepared by: Stillbirth Centre of Research Excellence coordinating centre

Date prepared: 24 February 2021

Period of reporting: 15 October 2019 to 1 February 2021

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1. Introduction

This report describes the Safer Baby Bundle (SBB) eLearning module usage nationally and by jurisdiction from 15 October 2019 to 1 February 2021. Usage across Western Australia (WA) is further detailed in Section 3 and Appendix 1, outlining registrations and completions by professional discipline.

2. National Usage

- **Registrations:** 8769 healthcare professionals across Australia registered for the SBB eLearning Module from 15 October 2019 to 1 February 2021- an increase of 804 since 2 December 2020 (Figure 1).
- **Completions:** 6704 (76.5%) have completed the module, which includes all five learning chapters- an increase of 697 since 2 December 2020 (Figure 1).
- **Usage by jurisdiction and professional discipline (Figures 2 and 3):** NSW, QLD and VIC accounted for 85.2% of all national registrations (NSW 41.9% QLD 29.9%; VIC 13.4%). Across these three jurisdictions, around two-thirds completed the module. Users also came from a range of professional disciplines. Midwifery accounted for the highest proportion of registrations (77.8%) and completions (79.3%). Obstetrics accounted for 3.0% of registrations and 2.8% of completions.

Figure 1. Registration and completion rate progress (15 October 2019 – 1 February 2021) – National

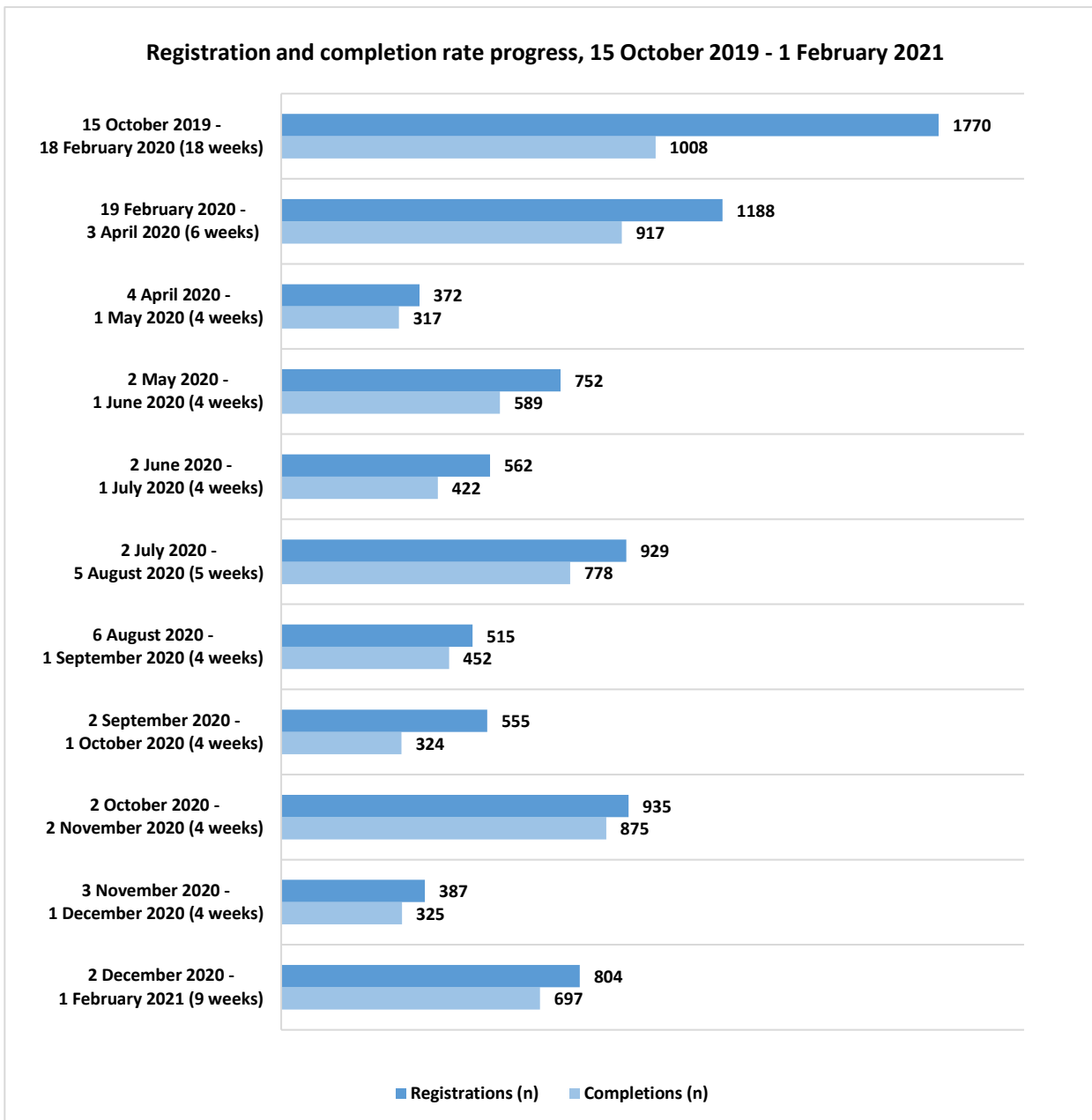


Figure 2. Registrations and completions by jurisdiction – National

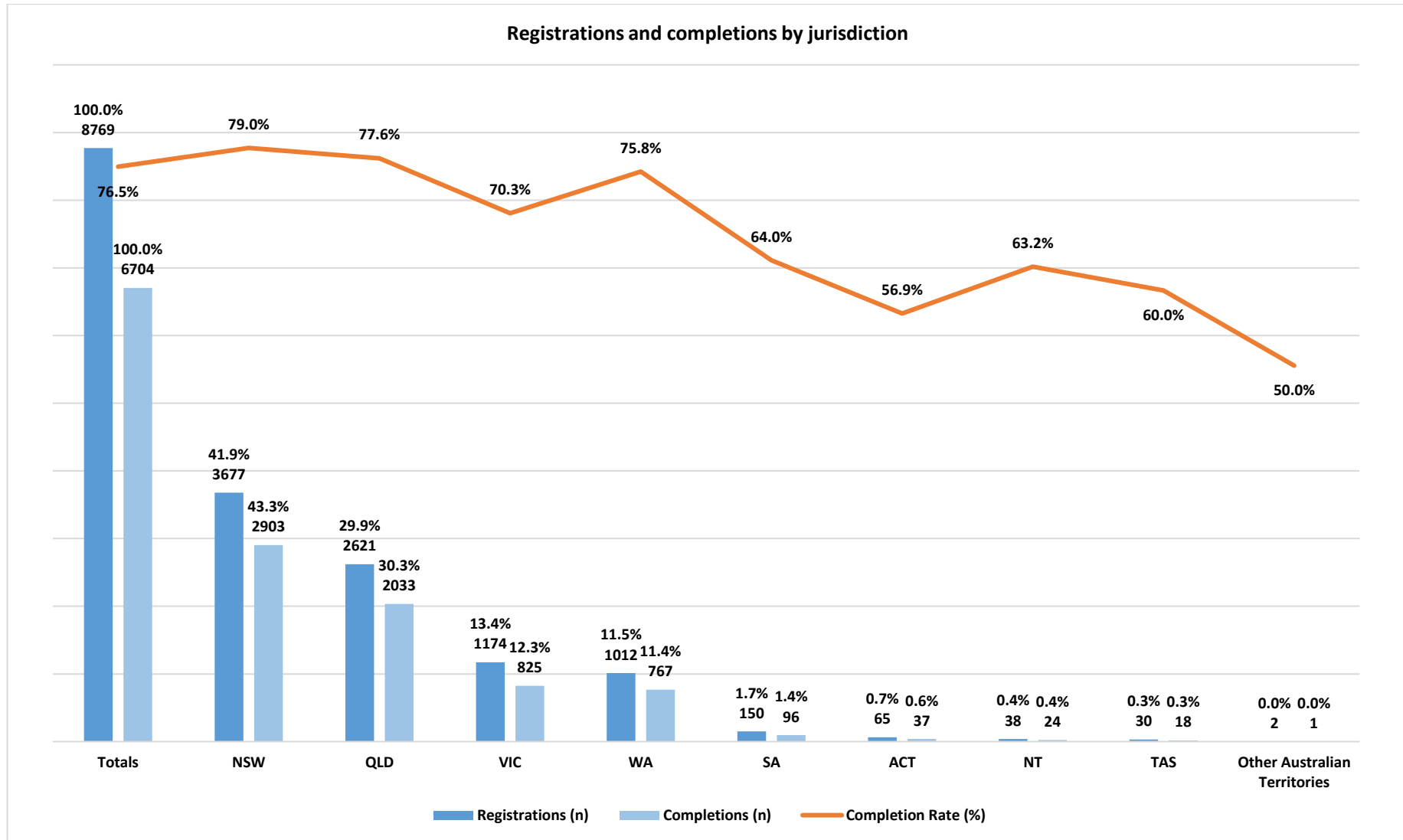
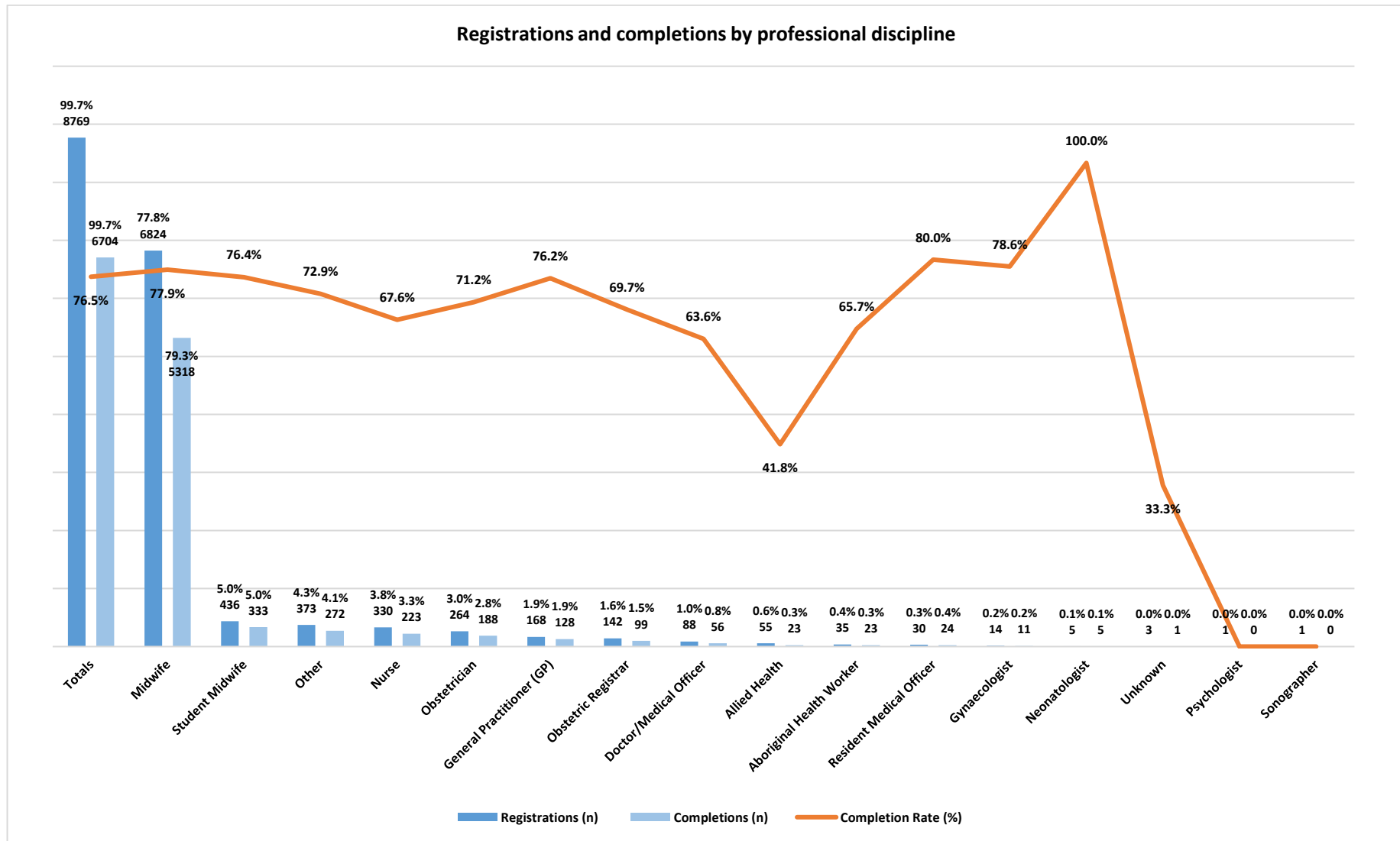


Figure 3. Registrations and completions by professional discipline – National



3. WA Usage

- **Registrations:** 1012 healthcare professionals across WA registered for the SBB eLearning Module from 15 October 2019 to 1 February 2021- an increase of 50 since 2 December 2020 (Figure 4).
- **Completions:** 767 (75.8%) have completed the module, which includes all five learning chapters- an increase of 43 since 2 December 2020 (Figure 4).
- **Usage by professional discipline:** Registrations and completions are similar to national data usage, with midwives accounting for the majority (registrations: 88.2%; completions: 89.3%) (Figure 5).

Figure 4. Registration and completion rate progress (15 October 2019 – 1 February 2021) – WA

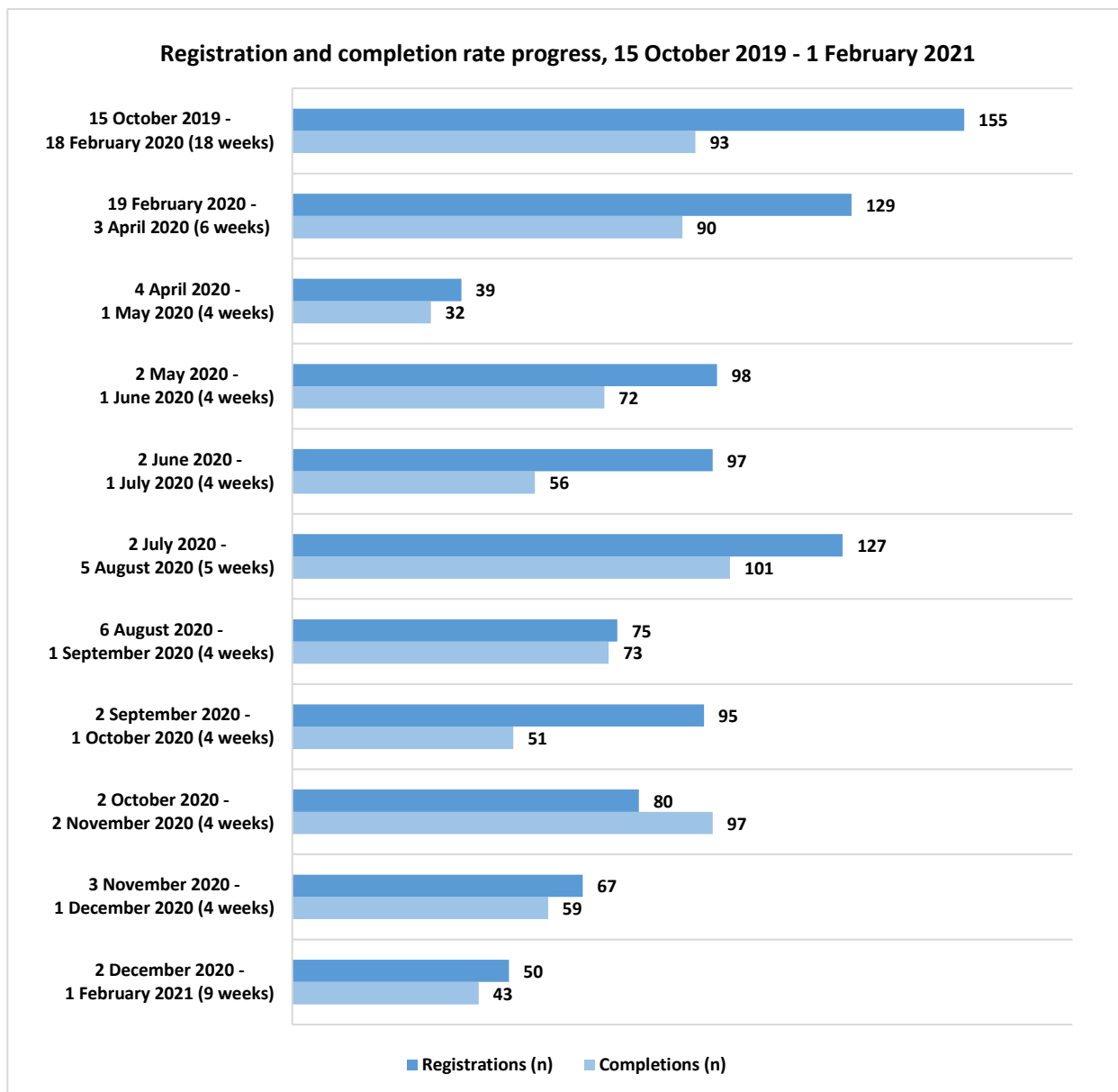
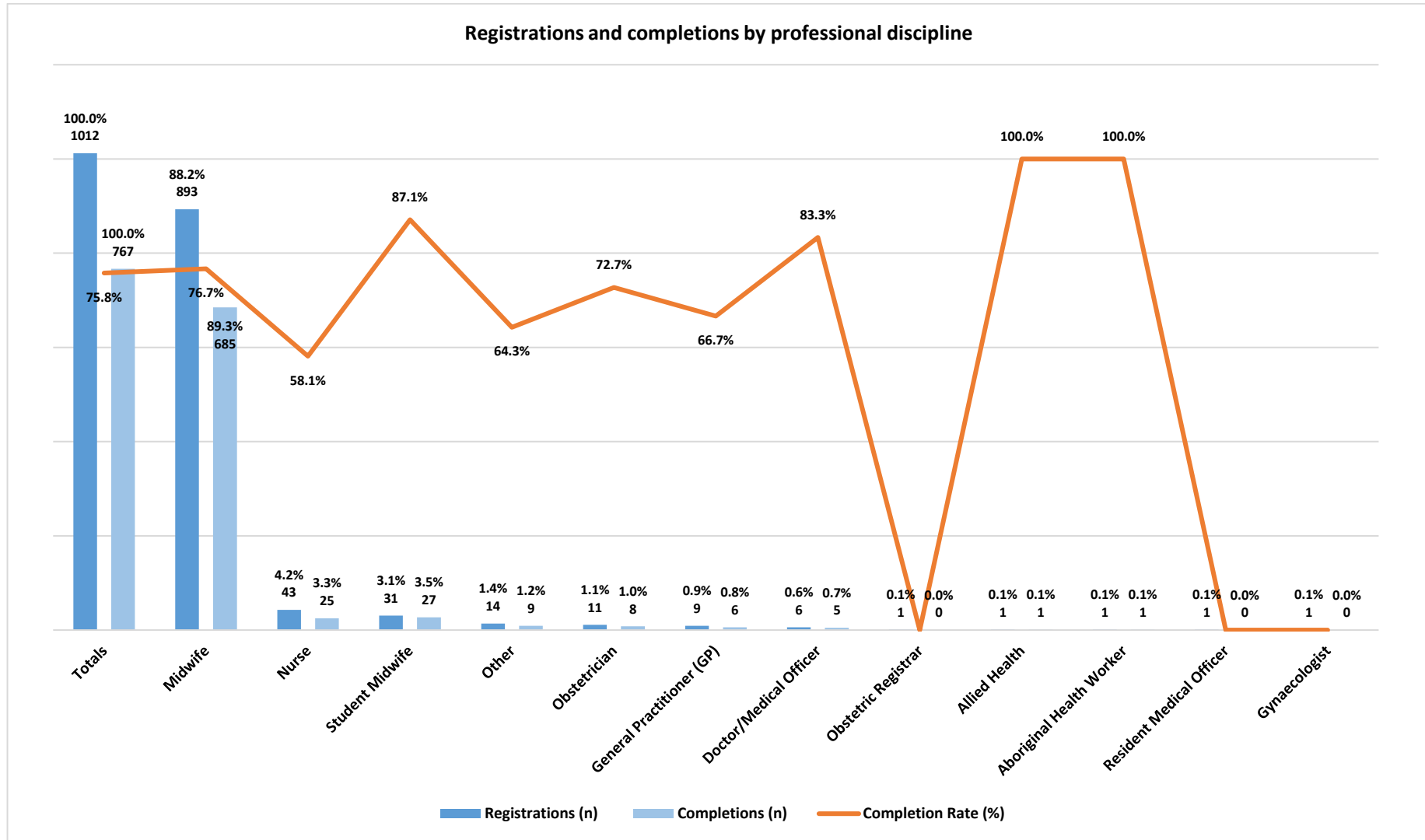


Figure 5. Registrations and completions by professional discipline – WA



Appendix 1. Data tables

Table 1. Registration and completion rate progress (15 October 2019 – 1 February 2021) – National

Time period	New registrations (n)	New completions (n)
15 October 2019 - 18 February 2020 (18 weeks)	1770	1008
19 February 2020 - 3 April 2020 (6 weeks)	1188	917
4 April 2020 - 1 May 2020 (4 weeks)	372	317
2 May 2020 - 1 June 2020 (4 weeks)	752	589
2 June 2020 - 1 July 2020 (4 weeks)	562	422
2 July 2020 - 5 August 2020 (5 weeks)	929	778
6 August 2020 - 1 September 2020 (4 weeks)	515	452
2 September 2020 - 1 October 2020 (4 weeks)	555	324
2 October 2020 - 2 November 2020 (4 weeks)	935	875
3 November 2020 - 1 December 2020 (4 weeks)	387	325
2 December 2020 - 1 February 2021 (9 weeks)	804	697

Table 2. Registrations and completions by jurisdiction – National

Jurisdiction	Registrations		Completions		Completion Rate
	n	%	n	%	%
NSW	3677	41.9%	2903	43.3%	79.0%
QLD	2621	29.9%	2033	30.3%	77.6%
VIC	1174	13.4%	825	12.3%	70.3%
WA	1012	11.5%	767	11.4%	75.8%
SA	150	1.7%	96	1.4%	64.0%
ACT	65	0.7%	37	0.6%	56.9%
NT	38	0.4%	24	0.4%	63.2%
TAS	30	0.3%	18	0.3%	60.0%
Other Australian Territories	2	0.0%	1	0.0%	50.0%
Totals	8769	100.0%	6704	100.0%	76.5%

Table 3. Registrations and completions by professional discipline – National

Professional discipline	Registrations		Completions		Completion Rate
	n	%	n	%	%
Midwife	6824	77.8%	5318	79.3%	77.9%
Student Midwife	436	5.0%	333	5.0%	76.4%
Other	373	4.3%	272	4.1%	72.9%
Nurse	330	3.8%	223	3.3%	67.6%
Obstetrician	264	3.0%	188	2.8%	71.2%
General Practitioner (GP)	168	1.9%	128	1.9%	76.2%
Obstetric Registrar	142	1.6%	99	1.5%	69.7%
Doctor/Medical Officer	88	1.0%	56	0.8%	63.6%
Allied Health	55	0.6%	23	0.3%	41.8%
Aboriginal Health Worker	35	0.4%	23	0.3%	65.7%
Resident Medical Officer	30	0.3%	24	0.4%	80.0%
Gynaecologist	14	0.2%	11	0.2%	78.6%
Neonatologist	5	0.1%	5	0.1%	100.0%
Unknown	3	0.0%	1	0.0%	33.3%
Psychologist	1	0.0%	0	0.0%	0.0%
Sonographer	1	0.0%	0	0.0%	0.0%
Totals	8769	100.0%	6704	100.0%	76.5%

Table 4. Registration and completion rate progress (15 October 2019 – 1 February 2021) – WA

Time period	New registrations (n)	New completions (n)
15 October 2019 - 18 February 2020 (18 weeks)	155	93
19 February 2020 - 3 April 2020 (6 weeks)	129	90
4 April 2020 - 1 May 2020 (4 weeks)	39	32
2 May 2020 - 1 June 2020 (4 weeks)	98	72
2 June 2020 - 1 July 2020 (4 weeks)	97	56
2 July 2020 - 5 August 2020 (5 weeks)	127	101
6 August 2020 - 1 September 2020 (4 weeks)	75	73
2 September 2020 - 1 October 2020 (4 weeks)	95	51
2 October 2020 - 2 November 2020 (4 weeks)	80	97
3 November 2020 - 1 December 2020 (4 weeks)	67	59
2 December 2020 - 1 February 2021 (9 weeks)	50	43

Table 5. Registrations and completions by professional discipline – WA

Professional discipline	Registrations		Completions		Completion Rate
	n	%	n	%	%
Midwife	893	88.2%	685	89.3%	76.7%
Nurse	43	4.2%	25	3.3%	58.1%
Student Midwife	31	3.1%	27	3.5%	87.1%
Other	14	1.4%	9	1.2%	64.3%
Obstetrician	11	1.1%	8	1.0%	72.7%
General Practitioner (GP)	9	0.9%	6	0.8%	66.7%
Doctor/Medical Officer	6	0.6%	5	0.7%	83.3%
Obstetric Registrar	1	0.1%	0	0.0%	0.0%
Allied Health	1	0.1%	1	0.1%	100.0%
Aboriginal Health Worker	1	0.1%	1	0.1%	100.0%
Resident Medical Officer	1	0.1%	0	0.0%	0.0%
Gynaecologist	1	0.1%	0	0.0%	0.0%
Totals	1012	100.0%	767	100.0%	75.8%