



nurses and information technology

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ADDITIONAL DATA

Q33 For what purpose do you use the intranet/internet?

Table 33.1 Use intranet for clinical use

	n	%	Valid %
No	1356	42.3	42.3
Yes	1847	57.7	57.7
Total	3203	100.0	100.0

Table 33.2 Use internet for clinical use

	n	%	Valid %
No	1760	50.1	50.1
Yes	1753	49.9	49.9
Total	3513	100.0	100.0

Table 33.3 Use intranet for patient/client management

	n	%	Valid %
No	2075	64.8	64.8
Yes	1128	35.2	35.2
Total	3203	100.0	100.0

Table 33.4 Use internet for patient/client management

	n	%	Valid %
No	2780	79.1	79.1
Yes	733	20.9	20.9
Total	3513	100.0	100.0

Table 33.5 Use intranet for administration

	n	%	Valid %
No	1912	59.7	59.7
Yes	1291	40.3	40.3
Total	3203	100.0	100.0

Table 33.6 Use internet for administration

	n	%	Valid %
No	2780	79.1	79.1
Yes	733	20.9	20.9
Total	3513	100.0	100.0

nurses and information technology

Table 33.7 Other use of intranet

	n	%	Valid %
No	2808	87.7	87.7
Yes	395	12.3	12.3
Total	3203	100.0	100.0

Table 33.8 Other use of internet

	n	%	Valid %
No	2903	82.6	82.6
Yes	610	17.4	17.4
Total	3513	100.0	100.0

Table 33.9 Mean value for age and use of intranet for clinical use

	Mean	SE	95% CI	
			Lower	Upper
No	46.070	.231	45.618	46.523
Yes	43.439	.223	43.002	43.877

Table 33.10 Purpose of use of the internet by Australian Standard Geographical Classification

	MCC	IR	OR	RVR	Total
Clinical use	43.1	47.8	42.4	49.8	45.7
Patient management	17.1	19.1	19.5	20.9	19.2
Administration	15.4	17.3	19.5	24.5	19.1
Other	15.3	15.5	16.3	16.8	16.0

Table 33.11 Significant effect of use of intranet and level of job – clinical use

	AIN	EN	RN1	RN2	RN3	RN4	RN5
AIN		X	X	X	X	X	X
EN			X	X	X	X	
RN1							
RN2							X
RN3							
RN4							
RN5							

Table 33.12 Significant effect of use of intranet and level of job – patient management

	AIN	EN	RN1	RN2	RN3	RN4	RN5
AIN						X	
EN			X	X	X	X	X
RN1				X			
RN2							
RN3							
RN4							
RN5							

nurses and information technology

Table 33.13 Purpose of use of intranet and level of job

	AIN	EN	RN1	RN2	RN3	RN4	RN5
Clinical use	6	193	578	426	226	138	159
	7.8	35.3	44.1	51.0	56.8	57.0	46.9
Patient/client management	6	88	215	156	107	64	84
	7.8	16.1	16.4	18.7	26.9	26.4	24.8
Administration	10	73	128	131	127	92	156
	13.0	13.3	9.8	15.7	31.9	38.0	46.0
Other	7	84	209	133	58	48	53
	9.1	15.4	15.9	15.9	14.6	19.8	15.6

Table 33.14 Significant effect of use of internet and level of job – clinical use

	AIN	EN	RN1	RN2	RN3	RN4	RN5
AIN		X	X	X	X	X	X
EN				X	X	X	
RN1							
RN2							
RN3							
RN4							X
RN5							

Table 33.15 Significant effect of use of internet and level of job – administration

	AIN	EN	RN1	RN2	RN3	RN4	RN5
AIN						X	X
EN					X	X	X
RN1					X	X	X
RN2					X	X	X
RN3							
RN4							
RN5							

Table 33.16 Uses of the internet for registered nurse 1-2 by sector

		Public hospital	Private	Other public	Aged Care	Community Health
Clinical use	Count	633	114	101	28	111
	% within sector	49.3	41.8	45.5	26.4	48.5
Patient management	Count	220	43	42	12	47
	% within sector	17.1	15.8	18.9	11.3	20.5
Administration	Count	119	37	41	15	41
	% within sector	9.3	13.6	18.5	14.2	17.9

nurses and information technology

Table 33.17 Uses of the internet for registered nurse 3-5 by sector

		Public hospital	Private	Other public	Aged Care	Community Health
Clinical use	Count	278	60	80	35	61
	% within sector	60.0	58.8	50.3	35.7	43.9
Patient management	Count	115	29	44	21	41
	% within sector	24.8	28.4	27.7	21.4	29.5
Administration	Count	167	35	69	41	54
	% within sector	36.1	34.3	43.4	41.8	38.8