



Appendix

**This appendix was part of the submitted manuscript and has been peer reviewed.
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Appendix to: Zucca AC, Sanson-Fisher RW, Waller A, et al. Life expectancy discussions in a multisite sample of Australian medical oncology outpatients. *Med J Aust* 2015; 203: 405. doi: 10.5694/mja15.mja15.00596.

Appendix: Sociodemographic, clinical and psychological factors associated with level of life expectancy information received

	Too little information ^a N=281		Too much information ^a N=44		No information wanted nor received ^a N=246	
	n	p value(Wald test) OR (95% CI)	n	p value(Wald test) OR (95% CI)	n	p value(Wald test) OR (95% CI)
Gender		0.48		0.42		0.20
Male	134	1	21	1	102	1
Female	147	0.9 (0.6,1.3)	23	0.7 (0.2,2.0)	144	1.3 (0.8,2.1)
Age (per 10 years)	182	0.42	44	0.04*	246	0.03*
		0.9 (0.8,1.1)		0.7 (0.5,0.98)		1.1 (1.01,1.2)
		0.94		0.80		0.12
Marital status		0.31		0.19		0.29
Married or in a relationship	190	1	29	1	144	1
Single, divorced, widowed	91	1.01 (0.7,1.5)	15	1.1 (0.4,3.1)	102	1.5 (0.9,2.7)
Highest education		0.24		0.40		0.42
High school	146	1	27	1	146	1
Trade or university	100	1.3 (0.8,2.1)	17	0.6 (0.2,1.4)	100	0.9 (0.6,1.2)
Minority group		0.71		0.93		0.09
Yes	102	1	16	1	86	1
No	179	0.8 (0.5,1.2)	28	0.7 (0.3,1.7)	160	0.8 (0.4,1.5)
Cancer type		0.01*		0.03*		0.008*
Breast	84	1	15	1	70	1
Colorectal	56	1.2 (0.6,2.1)	6	0.7 (0.1,3.6)	40	1.4 (0.8,2.4)
Lung	34	1.04 (0.6,1.9)	4	0.7 (0.1,5.4)	29	1.7 (1.0,2.9)
Upper gastrointestinal	27	0.9 (0.4,2.0)	5	0.9 (0.1,8.0)	23	1.7 (0.8,3.5)
Other	80	1.04 (0.6,1.9)	14	0.9 (0.2,5.2)	84	2.2 (1.3,3.5)
Stage at diagnosis		0.04*		0.41		0.26
Early	143	1	23	1	155	1
Progressed or advanced	109	1.4 (0.9,2.2)	16	2.0 (1.0,4.0)	60	0.8 (0.5,1.3)
Don't know	29	3.6 (1.6,8.1)	5	4.4 (1.7,11.8)	31	2.8 (1.6,5.0)
Current remission status		0.92		0.56		0.5
In remission	53	1	17	1	83	1
Not in remission	138	1.8 (1.2,2.6)	13	0.4 (0.1,1.8)	83	0.9 (0.5,1.5)
Don't know	90	1.7 (0.99,3.0)	14	0.6 (0.1,3.1)	80	1.2 (0.8,1.9)
Months post-diagnosis		0.92		0.56		0.5
6 months or less	102	1	14	1	70	1
7-12 months	51	0.9 (0.6,1.5)	12	1.6 (0.5,4.7)	42	1.0 (0.6,1.7)

	Too little information ^a N=281		Too much information ^a N=44		No information wanted nor received ^a N=246	
	n	p value(Wald test) OR (95% CI)	n	p value(Wald test) OR (95% CI)	n	p value(Wald test) OR (95% CI)
13-24 months	43	0.8 (0.4,1.6)	9	1.2 (0.4,3.4)	38	0.9 (0.4,1.9)
More than 24 months	85	0.9 (0.5,1.6)	9	0.7 (0.2,2.7)	96	1.3 (0.8,2.1)
Reason for visit		0.17		0.40		0.960
To discuss treatment options	35	1	3	1	17	1
To receive treatment or check-up during treatment	182	0.7 (0.4,1.1)	30	1.02 (0.3,3.2)	141	1.02 (0.5,2.1)
Post-treatment follow-up	64	0.6 (0.4,1.02)	11	0.5 (0.1,1.9)	88	1.1 (0.5,2.3)
Anxiety^b		0.03*		0.08		0.786
Likely anxiety case	98	1.5 (1.03,2.1)	16	2.0 (0.9,4.4)	66	1.1 (0.7,1.5)
Normal	183	1	28	1	180	1
Depression^b		0.04*		0.97		0.152
Likely depression case	84	1.5 (1.003,2.2)	11	0.98 (0.4,2.6)	58	1.4 (0.9,2.3)
Normal	197	1	33	1	188	1

^aReference group “the right amount of information” (n=563)

^bAssessed by the Hospital Anxiety and Depression Scale

*Significant p<0.05