



NADC - ANDIAB
Australian National Diabetes
Information Audit & Benchmarking



Appendix 5
Frequency Counts Data

Final Report
ANDIAB2 2010

[September 2010]

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Frequency Counts Data

The following pages provide Frequency Counts data on each field for your site. **(a)** 'Missing' represents the missing data [number and %] for that item. The missing % figure is the percent of the complete cohort of patients for whom that item was missing or unknown (for example if there are 100 patients overall and 50 of them have no data the missing % figure will be 50).

Field Name		Category	Total	Relative % *	Median	Mean	SD	Min	Max
DDS - Screening Scale Q2									
		DDS_Screen_Q2	51	100.0%	2.0	2.1	1.1	1.0	6.0
		Missing	0	0.0%			(c)		
		Sum	51	100.0%					
DDS - Total DDS Score									
		Total_DDS_Score	15	75.0%	2.0	2.1	0.5	1.3	2.9
		Missing	5	25.0%	(a)				
		Sum	20	100.0%					
DDS 17 Questionnaire Done									
		Yes	15	29.4%	68.2%				
		No	7	13.7%	31.8%	(b)			
		Missing	29	56.9%	(d)				
		Sum	51	100.0%					

(b) Above this is a breakdown of the data that is available for the item. Number and % figures are given. The percent figures {including Missing} add up to 100% and represent the percent of the available data that falls into each category. (In the previous example , 50 patients had data. Thus if 25 patients had a 'Yes' and 25 a 'No' , the percent value for both 'Yes' and 'No' will be 25).

(c) Where relevant, data for Median, Average [Mean], Standard Deviation [SD], Minimum [Min] and Maximum [Max] are shown [for numeric fields].

(d) Numbers in the Relative % column represent the relative Yes and No percent [%] of the total – in the above example, these would be 50% 'Yes' and 50% 'No' (i.e. the relative % where a 'Yes' or 'No' response was received).

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NADC - ANDIAB2 2010 Frequency Counts

All Sites - All Doctors



Field Name	Category	Total	Relative %*	Median	Mean	SD	Min	Max
Advice - Have contact number of Diabetes Care contact (Only Patients who know who to contact)								
	Yes	1883	96.3%	96.6%				
	No	66	3.4%	3.4%				
	Missing	7	0.4%					
	Sum	1956	100.0%					
Advice - Know who to contact for Diabetes Care?								
	Yes	1956	91.8%	94.0%				
	No	125	5.9%	6.0%				
	Missing	50	2.3%					
	Sum	2131	100.0%					
Age								
	Age	2117	99.3%	57.0	53.6	17.6	5.7	98.9
	Missing	14	0.7%					
	Sum	2131	100.0%					
Attended Dentist								
	Yes	929	43.6%	45.2%				
	No	1127	52.9%	54.8%				
	Missing	75	3.5%					
	Sum	2131	100.0%					
Attended Diabetes Educator								
	Yes	1442	67.7%	69.6%				
	No	629	29.5%	30.4%				
	Missing	60	2.8%					
	Sum	2131	100.0%					
Attended Diabetes Specialist								
	Yes	1452	68.1%	69.9%				
	No	625	29.3%	30.1%				
	Missing	54	2.5%					
	Sum	2131	100.0%					
Attended Dietitian								
	Yes	1052	49.4%	51.1%				
	No	1007	47.3%	48.9%				
	Missing	72	3.4%					
	Sum	2131	100.0%					
Attended Exercise Physiologist								
	Yes	118	5.5%	5.8%				
	No	1933	90.7%	94.2%				
	Missing	80	3.8%					
	Sum	2131	100.0%					
Attended Ophthalmologist								
	Yes	1050	49.3%	50.9%				
	No	1011	47.4%	49.1%				
	Missing	70	3.3%					
	Sum	2131	100.0%					



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Field Name	Category	Total	Relative %*	Median	Mean	SD	Min	Max
Attended Optometrist								
	Yes	1220	57.3%	59.2%				
	No	841	39.5%	40.8%				
	Missing	70	3.3%					
	Sum	2131	100.0%					
Attended Podiatrist								
	Yes	1023	48.0%	49.2%				
	No	1056	49.6%	50.8%				
	Missing	52	2.4%					
	Sum	2131	100.0%					
Attended Psychologist								
	Yes	206	9.7%	10.0%				
	No	1853	87.0%	90.0%				
	Missing	72	3.4%					
	Sum	2131	100.0%					
Attended Social Worker								
	Yes	140	6.6%	6.9%				
	No	1899	89.1%	93.1%				
	Missing	92	4.3%					
	Sum	2131	100.0%					
BCD - Brief case-find for depression (Calculated)								
	Likely	545	25.6%	28.3%				
	Unlikely	1381	64.8%	71.7%				
	Missing	205	9.6%					
	Sum	2131	100.0%					
BCD - Dissatisfied with their way of doing things								
	Yes	480	22.5%	25.1%				
	No	1432	67.2%	74.9%				
	Missing	219	10.3%					
	Sum	2131	100.0%					
BCD - Feeling unhappy or depressed								
	Yes	642	30.1%	33.4%				
	No	1281	60.1%	66.6%				
	Missing	208	9.8%					
	Sum	2131	100.0%					
BCD - Felt unable to overcome difficulties								
	Yes	407	19.1%	21.2%				
	No	1512	71.0%	78.8%				
	Missing	212	9.9%					
	Sum	2131	100.0%					
BCD - Had restless or disturbed nights								
	Yes	930	43.6%	48.4%				
	No	991	46.5%	51.6%				
	Missing	210	9.9%					
	Sum	2131	100.0%					



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All Sites - All Doctors



Field Name	Category	Total	Relative %*	Median	Mean	SD	Min	Max
Carrying Hypoglycaemic Rx (Not on Sulphonylurea or Insulin)								
	Yes	1074	50.4%	52.2%				
	No	630	29.6%	30.6%				
	Not Relevant	352	16.5%	17.1%				
	Missing	75	3.5%					
	Sum	2131	100.0%					
Carrying Identification								
	Yes	1394	65.4%	66.8%				
	No	693	32.5%	33.2%				
	Missing	44	2.1%					
	Sum	2131	100.0%					
Complementary Therapy - Told Dr or Educator of use (Only Patients who are on Complementary Ther								
	Yes	484	81.8%	82.5%				
	No	103	17.4%	17.5%				
	Missing	5	0.8%					
	Sum	592	100.0%					
Complementary Therapy or dietary supplement used								
	Yes	592	27.8%	28.7%				
	No	1468	68.9%	71.3%				
	Missing	71	3.3%					
	Sum	2131	100.0%					
Date Of Birth								
	DOB	2124	99.7%	100.0%				
	Missing	7	0.3%					
	Sum	2131	100.0%					
DDS - Emotional Burden								
	Emot_Burden	638	77.7%	3.0	2.9	1.2	1.0	6.0
	Missing	183	22.3%					
	Sum	821	100.0%					
DDS - Interpersonal Distress								
	Interpers_Distress	636	77.5%	2.0	2.0	1.3	0.0	6.0
	Missing	185	22.5%					
	Sum	821	100.0%					
DDS - Physician-related Burden								
	Phys_rel_Burden	637	77.6%	1.0	1.6	1.1	1.0	6.0
	Missing	184	22.4%					
	Sum	821	100.0%					
DDS - Regimen-related Burden								
	Regimen_rel_Burden	638	77.7%	2.5	2.7	1.1	1.0	6.0
	Missing	183	22.3%					
	Sum	821	100.0%					
DDS - Screening Scale Q1								
	DDS_Screen_Q1	1874	87.9%	2.0	2.2	1.3	1.0	6.0
	Missing	257	12.1%					
	Sum	2131	100.0%					



NADC - ANDIAB2 2010 Frequency Counts All Sites - All Doctors



Field Name	Category	Total	Relative %*	Median	Mean	SD	Min	Max
DDS - Screening Scale Q2								
	DDS_Screen_Q2	1873	87.9%	2.0	2.3	1.4	1.0	6.0
	Missing	258	12.1%					
	Sum	2131	100.0%					
DDS - Total DDS Score								
	Total_DDS_Score	637	77.6%	2.0	2.4	0.9	1.0	6.0
	Missing	184	22.4%					
	Sum	821	100.0%					
DDS 17 Questionnaire Done								
	Yes	643	78.3%	80.4%				
	No	157	19.1%	19.6%				
	Missing	21	2.6%					
	Sum	821	100.0%					
Driver notified Traffic Authorities?								
	Yes	1026	48.1%	53.1%				
	No	465	21.8%	24.0%				
	Not Relevant	443	20.8%	22.9%				
	Missing	197	9.2%					
	Sum	2131	100.0%					
Duration								
	Duration	2119	99.4%	9.0	11.5	10.8	0.0	66.0
	Missing	12	0.6%					
	Sum	2131	100.0%					
DVA Patient								
	Yes	41	1.9%	2.1%				
	No	1912	89.7%	97.9%				
	Missing	178	8.4%					
	Sum	2131	100.0%					
Given Consumer Medicines Information?								
	Yes	1161	54.5%	57.2%				
	No	870	40.8%	42.8%				
	Missing	100	4.7%					
	Sum	2131	100.0%					
Glycated Haemoglobin								
	HbA1c	1680	78.8%	7.0	8.1	1.8	5.3	9.9
	Missing	451	21.2%					
	Sum	2131	100.0%					
Hypoglycemia Awareness (Not on Sulphonylurea / Insulin or no hypo in 6/12)								
	Yes	1377	64.6%	66.9%				
	No	283	13.3%	13.8%				
	Not Relevant	398	18.7%	19.3%				
	Missing	73	3.4%					
	Sum	2131	100.0%					



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Field Name	Category	Total	Relative %*	Median	Mean	SD	Min	Max
Indigenous - ATSI								
	Yes	42	2.0%	2.1%				
	No	1933	90.7%	97.9%				
	Missing	156	7.3%					
	Sum	2131	100.0%					
Initial Visit								
	Yes	545	25.6%	25.7%				
	No	1579	74.1%	74.3%				
	Missing	7	0.3%					
	Sum	2131	100.0%					
Insulin start year (Only patients using Insulin)								
	InsSince	1366	97.6%	2004.0	1999.8	11.3	1947.0	2010.0
	Missing	34	2.4%					
	Sum	1400	100.0%					
Interpreter Required								
	Yes	74	3.5%	4.0%				
	No	1782	83.6%	96.0%				
	Missing	275	12.9%					
	Sum	2131	100.0%					
LipoAtrophy Present								
	Yes	27	1.3%	1.4%				
	No	1321	62.0%	66.6%				
	Not Relevant	635	29.8%	32.0%				
	Missing	148	6.9%					
	Sum	2131	100.0%					
LipoHypertrophy Present								
	Yes	208	9.8%	10.3%				
	No	1170	54.9%	58.2%				
	Not Relevant	634	29.8%	31.5%				
	Missing	119	5.6%					
	Sum	2131	100.0%					
Management method								
	Tablets	537	25.2%	25.3%				
	Diet Only	181	8.5%	8.5%				
	Insulin	830	38.9%	39.1%				
	Insulin and Tablets	570	26.7%	26.8%				
	Nil	5	0.2%	0.2%				
	Missing	8	0.4%					
	Sum	2131	100.0%					
NDSS Member								
	Yes	1820	85.4%	92.2%				
	No	154	7.2%	7.8%				
	Missing	157	7.4%					
	Sum	2131	100.0%					



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Field Name	Category	Total	Relative %*	Median	Mean	SD	Min	Max
On antidepressants								
	Yes	296	13.9%	15.4%				
	No	1621	76.1%	84.6%				
	Missing	214	10.0%					
	Sum	2131	100.0%					
Physical Activity Sufficiency Status								
	Sufficient	937	44.0%	45.8%				
	Insufficient	787	36.9%	38.4%				
	Sedentary	324	15.2%	15.8%				
	Missing	83	3.9%					
	Sum	2131	100.0%					
Pregnant: Currently								
	Yes	101	4.7%	5.2%				
	No	1829	85.8%	94.8%				
	Missing	201	9.4%					
	Sum	2131	100.0%					
Psychiatric treatment/counselling - current								
	Yes	137	6.4%	7.2%				
	No	1771	83.1%	92.8%				
	Missing	223	10.5%					
	Sum	2131	100.0%					
Psychiatric treatment/counselling - previous								
	Yes	409	19.2%	21.4%				
	No	1500	70.4%	78.6%				
	Missing	222	10.4%					
	Sum	2131	100.0%					
QOL - Own Health State Rating (0-100)								
	OwnHealthStateRating	1849	86.8%	65.0	63.1	20.5	0.0	100.0
	Missing	282	13.2%					
	Sum	2131	100.0%					
Sex of Individual								
	Female	1047	49.1%	49.3%				
	Male	1075	50.4%	50.7%				
	Missing	9	0.4%					
	Sum	2131	100.0%					
Smoker: currently								
	Yes	270	12.7%	13.0%				
	No	1803	84.6%	87.0%				
	Missing	58	2.7%					
	Sum	2131	100.0%					
Smoking Status								
	Past Smoker	777	36.5%	37.5%				
	Current Smoker	275	12.9%	13.3%				
	Never Smoked	1021	47.9%	49.3%				
	Missing	58	2.7%					
	Sum	2131	100.0%					



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Field Name	Category	Total	Relative %*	Median	Mean	SD	Min	Max
Take Medicines as prescribed?								
	Yes	1878	88.1%	89.9%				
	No	146	6.9%	7.0%				
	Not Relevant	66	3.1%	3.2%				
	Missing	41	1.9%					
	Sum	2131	100.0%					
Tried to stop smoking (Current Smokers Only)								
	Yes	200	74.1%	75.8%				
	No	64	23.7%	24.2%				
	Missing	6	2.2%					
	Sum	270	100.0%					
Type of Diabetes								
	Type 1	586	27.5%	27.6%				
	Type 2	1435	67.3%	67.5%				
	GDM	79	3.7%	3.7%				
	Don't Know	12	0.6%	0.6%				
	Other	14	0.7%	0.7%				
	Missing	5	0.2%					
	Sum	2131	100.0%					
Vaccination - Flu in past 12 months								
	Yes	1279	60.0%	63.4%				
	No	737	34.6%	36.6%				
	Missing	115	5.4%					
	Sum	2131	100.0%					
Vaccination- Pneumococcal in past 12 months								
	Yes	439	20.6%	21.9%				
	No	1562	73.3%	78.1%				
	Missing	130	6.1%					
	Sum	2131	100.0%					
Year of diagnosis								
	YearDx	2119	99.4%	2000.0	1997.6	10.9	1943.0	2010.0
	Missing	12	0.6%					
	Sum	2131	100.0%					

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