

**Information about the demographic profile of both the 45 and Up study as a whole and for the existing blood samples**

Table 1: Age and Sex profile of the 45 and Up cohort and for those for which blood specimens have been collected.

Age group	Blood samples			45 and Up Study overall		
	Sex		Total	Sex		Total
	Male	Female		Male	Female	
<b>45-49</b>	120	188	308	12552	19150	31702
<b>50-54</b>	205	318	523	17368	24719	42087
<b>55-59</b>	211	294	505	19530	24977	44507
<b>60-64</b>	288	354	642	19001	21818	40819
<b>65-69</b>	244	308	552	17631	17988	35619
<b>70-74</b>	165	193	358	13065	12165	25230
<b>75-79</b>	109	128	237	10250	8596	18846
<b>80-84</b>	82	73	155	10397	8654	19051
<b>85+</b>	18	15	33	4119	5100	9219
<b>Total</b>	<b>1442</b>	<b>1871</b>	<b>3313</b>	<b>123913</b>	<b>143167</b>	<b>267080</b>

Table 2: Income profile of the 45 and Up cohort and for those for which blood specimens have been collected.

Annual household income	Blood sample	45 and Up Study overall
<b>&lt;\$20,000</b>	514	52049
<b>\$20,000-&lt;40,000</b>	574	47030
<b>\$40,000-&lt;70,000</b>	679	46614
<b>\$70,000+</b>	939	62883
<b>Prefer not to answer</b>	479	44009
<b>missing</b>	128	14495
<b>Total</b>	<b>3313</b>	<b>267080</b>

Table 3: Demographic profile of the 45 and Up cohort and for those for which blood specimens have been collected broken down by two age groups (<60 years and 60 years and over).

Characteristics	Blood samples			45 and Up Study overall		
	Age group		Total	Age group		Total
	<60yr	60+ yr		<60yr	60+ yr	
<b>Sex</b>						
<b>Male</b>	536	906	1442	49450	74463	123913
<b>Female</b>	800	1071	1871	68846	74321	143167
<b>Aboriginality</b>						
<b>Aboriginal and/ or TSI</b>	17	7	24	1266	682	1948
<b>Not Aboriginal or TSI</b>	1313	1948	3261	115844	144549	260393
<b>Ancestry</b>	22	13	35	2858	1669	4527
<b>Chinese ancestry</b>						
<b>Dutch ancestry</b>	30	44	74	2315	2617	4932
<b>German ancestry</b>	86	104	190	6570	7745	14315
<b>Italian ancestry</b>	27	22	49	3129	2846	5975
<b>Polish ancestry</b>	5	16	21	1147	1048	2195
<b>Other ancestry</b>	1166	1778	2944	102274	132852	235126
<b>Remoteness Area</b>						
<b>Inner Regional Australia</b>	576	824	1400	41389	54482	95871
<b>Major Cities of Australia</b>	640	991	1631	62778	77703	140481
<b>Outer Regional Australia</b>	99	132	231	10844	13770	24614
<b>Remote Australia</b>	6	6	12	817	843	1660
<b>Very Remote Australia</b>	.	.	.	52	49	101

Table 4: Major common disease profile of the 45 and Up cohort and for those for which blood specimens have been collected broken down by two age groups (<60 years and 60 years and over).

Diseases	Blood samples			45 and Up Study overall		
	Age group		Total	Age group		Total
	<60yrs	60+ yrs		<60yrs	60+ yrs	
<b>CVD</b>						
<b>No</b>	1252	1590	2842	110629	111444	222073
<b>Yes</b>	84	387	471	7667	37340	45007
<b>Diabetes</b>						
<b>No</b>	1261	1773	3034	111355	129918	241273
<b>Yes</b>	75	203	278	6941	18865	25806
<b>Cancers</b>						
<b>No</b>	1196	1629	2825	105851	115426	221277
<b>Yes</b>	140	348	488	12445	33358	45803
<b>All diseases</b>						
<b>No</b>	1075	1206	2281	94180	79050	173230
<b>Yes</b>	261	771	1032	24116	69734	93850
<b>Total</b>	<b>1336</b>	<b>1977</b>	<b>3313</b>	<b>118296</b>	<b>148784</b>	<b>267080</b>