

The sample design consists of a stratified two stage sampling with PPS systematic sampling for first-stage units (FSUs), ie, (EAs/clusters); and simple linear systematic sampling for the second stage units (SSUs), ie, households.

Stratification: the electronic copy of the 2003 census EAs showing population and households was used as a sampling frame. This frame was split into two - The urban areas and the rural areas.

Table 1: Sample allocations WHO obstetric Survey, 2006, provisional census population and households 2003 by urban and rural domain, 2006

		Census number of households, 2003	Census population, 2003	Census EAs, 2003	Sampled EAs, 2005	Households in EAs selected, 2003	Households to be selected for interviews, 2005
Urban/rural domain	Urban	75191	506470	1024	130	10512	2470
	Rural	82841	854187	1453	195	11849	3705
Total		158032	1360657	2477	325	22361	6175

Table 2: Sample allocations WHO obstetric survey, 2006, provisional census population and households 2003 by urban and rural domain, 2006

		Census number of households, 2003	Census population, 2003	Census EAs, 2003	Sampled EAs, 2005	Households in EAs selected, 2003	Households to be selected for interviews, 2005
Local government area	Banjul	6903	35061	92	11	966	20
	Kanifing	49227	322735	634	84	7031	159
	Brikama	45219	389594	724	95	6464	180
	Mansakonko	8469	72167	155	21	1222	39
	Kerewan	18298	172835	322	43	2586	81
	Kuntaur	7140	78491	124	16	956	30
	Janjabureh	10138	107212	179	23	1463	43
	Basse	12638	182562	247	32	1673	60
Total		158032	1360657	2477	325	22361	617

Table 3: Sample allocations WHO obstetric survey, 2006, provisional census population and households 2003 by district and urban and rural domain, 2006.

	Census number of households, 2003	Census population, 2003	Census EAs, 2003	Sampled EAs, 2005	Households in EAs selected, 2003	Households to be selected for interviews, 2005
BANJUL_SOUTH	1695	8453	19	2	149	38
BANJUL_CENTRAL	1901	9094	19	3	389	57
BANJUL_NORTH	3307	17514	54	6	428	114
KUDC	49227	322735	634	84	7031	1596
KOMBO_NORTH	20612	166493	316	42	3009	798
KOMBO_SOUTH	6894	61615	112	14	949	266
KOMBO_CENTRAL	9508	84296	156	21	1344	399
KOMBO_EAST	3067	27944	51	7	449	133
FONI_BREFET	1176	10822	22	2	136	38
FONI_BINTANG	1517	15136	25	4	239	76
FONI_KANSALA	1208	11353	20	2	140	38
FONI_BONDALI	636	6080	11	2	103	38
FONI_JARROL	601	5855	11	1	95	19
KIANG_WEST	1646	14610	33	4	220	76
KIANG_CENTRAL	908	7882	17	3	150	57
KIANG_EAST	654	6510	12	2	92	38
JARRA_WEST	3288	24220	53	6	444	114
JARRA_CENTRAL	603	6500	13	2	104	38
JARRA_EAST	1370	12445	27	4	212	76
LOWER_NUIMI	4910	44611	82	11	694	209
UPPER_NUIMI	2448	24959	50	6	325	114
JOKADU	1668	17871	32	4	170	76
LOWER_BADDIBU	1667	15349	31	4	228	76
CENTRAL_BADDIBU	1667	15282	30	4	239	76
UPPER_BADDIBU	5938	54763	97	14	930	266
LOWER_SALOUM	1366	13564	26	2	126	38
UPPER_SALOUM	1261	15157	21	4	225	76
NIANIJA	701	8305	12	1	61	19
NIANI	2097	22239	34	5	296	95
SAMI	1715	19226	31	4	248	76
NIAMINA_DANKUNKU	648	5926	11	1	56	19
NIAMINA_WEST	649	6577	11	2	111	38
NIAMINA_EAST	1949	19320	36	4	226	76
FULLADU WEST	6459	72166	113	15	1005	285
JAJANBURAY	433	3223	8	1	65	19
FULLADU_EAST	7455	98078	146	17	857	323
KANTORA	1598	30005	32	6	327	114
WULI	2363	36198	43	6	354	114
SANDU	1222	18281	26	3	135	57
Total	158032	1360657	2477	325	22361	6175