

APPENDIX 3 | MALAYSIAN POPULATION 2010-2013

The Malaysian population statistics presented here were obtained from the Department of Statistics Malaysia. This population statistics serve as a reference to density calculations with regards to the NHEWS (Hospital) data being displayed in the main body of this report.

Please note that we feature only relevant population statistics of specific years; to represent their use in the density calculations as mentioned above. As such, some of the following tables may not contain population statistics for all four years (from 2010 to 2013).

Table A3.1 Total Population in Malaysia by State, 2010-2013

State	2010	2011	2012	2013
Malaysia	28,334,135	28,964,300	29,336,800	29,714,700
Selangor	5,462,141	5,577,400	5,650,800	5,725,300
Johor	3,348,283	3,401,800	3,439,600	3,477,200
Sabah	3,206,742	3,316,400	3,371,700	3,428,000
Sarawak	2,471,140	2,516,200	2,545,800	2,575,500
Perak	2,352,743	2,397,600	2,416,700	2,436,400
Kedah	1,947,651	1,973,100	1,996,800	2,021,100
WP Kuala Lumpur	1,674,621	1,694,500	1,713,400	1,732,000
Pulau Pinang	1,561,383	1,593,600	1,611,100	1,628,400
Kelantan	1,539,601	1,615,200	1,640,400	1,665,900
Pahang	1,500,817	1,524,800	1,548,400	1,572,700
Terengganu	1,035,977	1,074,000	1,092,900	1,112,500
Negeri Sembilan	1,021,064	1,042,900	1,056,300	1,070,100
Melaka	821,110	833,000	842,500	852,400
Perlis	231,541	237,500	239,400	241,400
WP Labuan	86,908	89,800	91,600	93,300
WP Putrajaya	72,413	76,400	79,400	82,500

Source: Department of Statistics, Malaysia, 2010, 2011, 2012 & 2013
Used for density calculations in Chapter 1 (Facilities), Chapter 3 (Activities), and Chapter 4 (Workforce).

Table A3.2 Female Population in Malaysia by State, 2010-2013

State	2010	2011	2013
Malaysia	13,771,497	14,052,300	14,436,700
Selangor	1,580,846	1,608,700	2,762,500
Johor	1,198,028	1,213,900	1,647,700
Sabah	1,165,670	1,184,700	1,646,100
Sarawak	962,253	976,100	1,243,100
Perak	822,491	829,600	1,205,400
Kedah	765,903	804,300	1,000,900
WP Kuala Lumpur	704,450	715,400	849,900
Kelantan	507,483	526,100	830,500
Pulau Pinang	492,111	504,300	811,900
Pahang	408,723	413,600	739,700
Terengganu	117,709	120,700	545,600
Negeri Sembilan	42,078	43,500	518,200
Melaka	38,214	40,600	423,500
Perlis	13,771,497	14,052,300	122,500
WP Labuan	1,580,846	1,608,700	45,200
WP Putrajaya	1,198,028	1,213,900	43,800

Source: Department of Statistics, Malaysia, 2010, 2011 & 2013
Used for density calculations in Chapter 4 (Workforce- Doctor) only.

Table A3.3 Female Population (50-69 years old) in Malaysia by State, 2012-2013

State	2012	2013
Malaysia	2,019,200	2,100,600
Selangor	336,400	354,200
Johor	242,200	251,800
Perak	220,000	225,900
Sarawak	173,400	179,400
Kedah	160,500	166,300
Sabah	147,200	155,900
Pulau Pinang	137,200	141,700
Kelantan	122,600	126,800
WP Kuala Lumpur	120,000	125,300
Pahang	109,100	113,500
Negeri Sembilan	85,000	88,300
Terengganu	71,100	73,800
Melaka	67,300	69,400
Perlis	20,300	20,600
WP Labuan	4,100	4,300
WP Putrajaya	2,800	3,000

Source: Department of Statistics, Malaysia, 2012 & 2013
Used for density calculations in Chapter 2 (Medical Device) only.

Table A3.4 Female Population (40-74 years old) in Malaysia by State, 2012-2013

State	2012	2013
Malaysia	3,957,000	4,067,000
Selangor	701,900	731,700
Johor	472,000	485,200
Perak	393,400	397,200
Sarawak	339,700	349,700
Sabah	330,700	346,400
Kedah	303,100	309,000
Pulau Pinang	260,600	267,300
WP Kuala Lumpur	249,300	256,700
Kelantan	230,400	234,700
Pahang	201,700	206,100
Negeri Sembilan	155,900	159,000
Terengganu	138,100	140,900
Melaka	127,500	129,600
Perlis	37,000	37,000
WP Labuan	9,400	9,800
WP Putrajaya	6,200	6,600

Source: Department of Statistics, Malaysia, 2012 & 2013
Used for density calculations in Chapter 2 (Medical Device) only.

Table A3.5 Female Population (40-44 years old) in Malaysia by State, 2012-2013

State	2012	2013
Malaysia	906,900	915,300
Selangor	184,600	191,200
Johor	108,100	109,100
Sabah	93,700	97,000
Sarawak	78,000	79,300
Perak	72,000	70,400
Kedah	63,500	63,400
WP Kuala Lumpur	62,600	60,600
Pulau Pinang	56,700	57,400
Kelantan	47,300	47,000
Pahang	41,100	41,700
Negeri Sembilan	31,000	31,000
Terengganu	29,800	29,800
Melaka	26,900	26,100
Perlis	7,000	6,700
WP Labuan	2,700	2,800
WP Putrajaya	1,800	1,900

Source: Department of Statistics, Malaysia, 2012 & 2013
Used for density calculations in Chapter 2 (Medical Device) only

Table A3.6 Female Population (45-49 years old) in Malaysia by State, 2012-2013

State	2012	2013
Malaysia	816,100	836,900
Selangor	152,300	158,000
Johor	96,000	98,900
Sabah	75,600	78,600
Perak	73,000	73,600
Sarawak	69,100	70,700
Kedah	60,100	61,200
WP Kuala Lumpur	55,100	58,700
Pulau Pinang	50,700	52,100
Kelantan	46,900	47,100
Pahang	40,400	40,200
Negeri Sembilan	30,800	30,800
Terengganu	29,100	29,200
Melaka	25,700	26,600
Perlis	7,300	7,400
WP Labuan	2,300	2,400
WP Putrajaya	1,500	1,600

Source: Department of Statistics, Malaysia, 2012 & 2013
Used for density calculations in Chapter 2 (Medical Device) only

Table A3.7 Female Population (50-54 years old) in Malaysia by State, 2012-2013

State	2012	2013
Malaysia	705,600	723,000
Selangor	122,600	127,800
Johor	84,000	85,400
Perak	68,900	69,400
Sarawak	59,700	61,800
Sabah	59,600	62,200
Kedah	54,800	55,500
Pulau Pinang	44,700	45,500
Kelantan	43,100	43,900
WP Kuala Lumpur	42,500	43,700
Pahang	38,100	38,800
Negeri Sembilan	29,500	29,700
Terengganu	26,000	26,700
Melaka	22,200	22,500
Perlis	6,700	6,700
WP Labuan	1,700	1,800
WP Putrajaya	1,500	1,500

Source: Department of Statistics, Malaysia, 2012 & 2013
Used for density calculations in Chapter 2 (Medical Device) only

Table A3.8 Female Population (54-59 years old) in Malaysia by State, 2012-2013

State	2012	2013
Malaysia	568,100	594,700
Selangor	92,400	97,800
Johor	69,300	72,500
Perak	61,200	62,700
Sarawak	48,700	50,000
Kedah	46,500	48,400
Sabah	41,500	45,100
Pulau Pinang	38,300	39,500
WP Kuala Lumpur	34,300	36,000
Kelantan	34,200	36,000
Pahang	30,400	32,000
Negeri Sembilan	24,900	26,000
Terengganu	20,000	21,200
Melaka	18,600	19,300
Perlis	5,800	5,900
WP Labuan	1,200	1,200
WP Putrajaya	900	1,100

Source: Department of Statistics, Malaysia, 2012 & 2013
Used for density calculations in Chapter 2 (Medical Device) only

Table A3.9 Female Population (60-64 years old) in Malaysia by State, 2012-2013

State	2012	2013
Malaysia	442,100	456,100
Selangor	74,400	75,400
Johor	53,200	55,300
Perak	52,800	53,500
Sarawak	37,700	39,200
Kedah	35,500	37,100
Pulau Pinang	31,700	32,500
Sabah	26,600	28,500
Kelantan	26,100	26,800
WP Kuala Lumpur	25,600	26,800
Pahang	24,400	24,800
Negeri Sembilan	18,500	19,500
Melaka	15,600	15,700
Terengganu	14,400	15,000
Perlis	4,600	4,700
WP Labuan	700	800
WP Putrajaya	300	300

Source: Department of Statistics, Malaysia, 2012 & 2013
Used for density calculations in Chapter 2 (Medical Device) only

Table A3.10 Female Population (65-69 years old) in Malaysia by State, 2012-2013

State	2012	2013
Malaysia	303,400	326,800
Selangor	47,000	53,200
Perak	37,100	40,300
Johor	35,700	38,600
Sarawak	27,300	28,400
Kedah	23,700	25,300
Pulau Pinang	22,500	24,200
Sabah	19,500	20,100
Kelantan	19,200	20,100
WP Kuala Lumpur	17,600	18,800
Pahang	16,200	17,900
Negeri Sembilan	12,100	13,100
Melaka	10,900	11,900
Terengganu	10,700	10,900
Perlis	3,200	3,300
WP Labuan	500	500
WP Putrajaya	100	100

Source: Department of Statistics, Malaysia, 2012 & 2013
Used for density calculations in Chapter 2 (Medical Device) only

Table A3.11 Female Population (70-74 years old) in Malaysia by State, 2012-2013

State	2012	2013
Malaysia	214,800	214,200
Selangor	28,600	28,300
Perak	28,400	27,300
Johor	25,700	25,400
Sarawak	19,200	20,300
Kedah	19,000	18,100
Pulau Pinang	16,000	16,100
Sabah	14,200	14,900
Kelantan	13,600	13,800
WP Kuala Lumpur	11,600	12,100
Pahang	11,100	10,700
Negeri Sembilan	9,100	8,900
Terengganu	8,100	8,100
Melaka	7,600	7,500
Perlis	2,400	2,300
WP Labuan	300	300
WP Putrajaya	100	100

Source: Department of Statistics, Malaysia, 2012 & 2013
Used for density calculations in Chapter 2 (Medical Device) only

Table A3.12 Paediatric (0-14 years old) Population in Malaysia by State, 2010-2013

State	2010	2011	2013
Malaysia	7,827,907	7,784,600	7,741,300
Perlis	1,372,012	1,378,700	1,391,500
Kedah	1,026,161	922,100	932,400
Pulau Pinang	910,413	907,600	893,000
Perak	626,615	631,900	608,100
Selangor	571,559	564,600	551,900
WP Putrajaya	497,464	535,900	529,200
WP Kuala Lumpur	452,801	448,600	449,200
Negeri Sembilan	370,204	371,200	378,700
Melaka	361,081	359,200	354,700
Johor	334,533	349,900	351,000
Pahang	271,214	276,000	274,000
Terengganu	215,670	215,000	211,600
Kelantan	183,393	710,400	697,100
Sarawak	58,435	61,300	61,300
Sabah	25,064	26,600	27,600
WP Labuan	22,354	25,600	29,800

Source: Department of Statistics, Malaysia, 2010, 2011 & 2013
Used for density calculations in Chapter 4 (Workforce- Doctor) only.

Table A3.13 Geriatric (60 years old and above) Population in Malaysia by State, 2010-2013

State	2010	2011	2013
Malaysia	2,251,216	2,338,300	2,542,600
Selangor	334,289	347,900	383,900
Perak	280,118	289,100	310,300
Johor	278,028	287,300	311,600
Kedah	184,087	189,700	203,000
Pulau Pinang	159,285	165,900	181,100
Sabah	138,386	150,400	167,700
Kelantan	135,935	140,800	149,300
WP Kuala Lumpur	127,825	132,000	147,000
Pahang	122,719	127,600	138,200
Negeri Sembilan	91,920	96,500	106,600
Melaka	79,422	81,900	87,900
Terengganu	78,058	80,900	87,000
Sarawak	37,844	39,700	236,700
Perlis	25,499	25,900	26,900
WP Labuan	3,483	3,700	4,400
WP Putrajaya	981	1,000	1,200

Source: Department of Statistics, Malaysia, 2010, 2011 & 2013
Used for density calculations in Chapter 4 (Workforce-Doctor) only.