

AIDS in Malaysia

Resource Center, Malaysian AIDS Council

NO. OF NEW HIV INFECTIONS, AIDS CASES AND AIDS DEATHS BY GENDER PER YEAR REPORTED IN MALAYSIA (from 1986 until 2009)

YEAR	HIV INFECTION			AIDS CASES			AIDS DEATH		
	Male	Female	TOTAL	Male	Female	TOTAL	Male	Female	TOTAL
1986	3	0	3	1	0	1	1	0	1
1987	2	0	2	0	0	0	0	0	0
1988	7	2	9	2	0	2	2	0	2
1989	197	3	200	2	0	2	1	0	1
1990	769	9	778	18	0	18	10	0	10
1991	1741	53	1794	58	2	60	10	9	19
1992	2443	69	2512	70	3	73	44	2	46
1993	2441	66	2507	64	7	71	50	5	55
1994	3289	104	3393	98	7	105	74	6	80
1995	4037	161	4198	218	15	233	150	15	165
1996	4406	191	4597	327	20	347	259	12	271
1997	3727	197	3924	538	30	568	449	24	473
1998	4327	297	4624	818	57	875	655	34	689
1999	4312	380	4692	1114	86	1200	824	50	874
2000	4626	481	5107	1071	97	1168	825	57	882
2001	5472	466	5938	1188	114	1302	900	75	975
2002	6349	629	6978	1068	125	1193	823	64	887
2003	6083	673	6756	939	137	1076	633	67	700
2004	5731	696	6427	1002	146	1148	951	114	1065
2005	5383	737	6120	1044	177	1221	882	102	984
2006	4955	875	5830	1620	222	1842	896	80	976
2007	3804	745	4549	937	193	1130	1048	131	1179
2008	2988	704	3692	795	146	941	786	114	900
2009	2527	553	3080	622	119	741	184	621	805
TOTAL	79,619	8,091	87,710	13,614	1,703	15,317	10,457	1,582	12,039

Source: AIDS/STI Unit, Ministry of Health Malaysia
 Prepared by: Resource Centre, Malaysian AIDS Council

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TOTAL NUMBER OF HIV/AIDS CASES AND RELATED DEATHS REPORTED IN MALAYSIA (from 1986 until 2009)

Factor	Classification	HIV Infection	AIDS Cases
Sex / Gender	Male	79,619	13,614
	Female	8,091	1,703
	TOTAL	87,710	15,317

Age Groups	< 2 years	99	75
	2 - 12 years	771	149
	13 - 19 years	1,252	245
	20 - 29 years	29,586	2,862
	30 - 39 years	37,709	6,597
	40 - 49 years	13,906	3,743
	> 50 years	3,414	1,400
	No Data	973	246
	TOTAL	87,710	15,317

Ethnic Groups	Malay	62,953	9,004
	Chinese	12,687	3,954
	Indian	6,929	1,197
	Bumiputra Sarawak	2,200	240
	Bumiputra Sabah	630	213
	Others	478	148
	Foreigner	1,298	540
	No Information	535	21
	TOTAL	87,710	15,317

Transmission based on risk factor	IDU	61,943	8,397
	Needle prick	0	0
	Blood receiver	34	20
	Organ receiver	0	3
	Homo/Bisexual	1,746	506
	Heterosexual	14,848	4,573
	Mother to child (vertical)	793	203
	No Information	8,346	1,615
	TOTAL	87,710	15,317

Sector / Occupation	Unemployed	15,929	4,284
	Government staff	649	197
	Student	268	61
	Uniformed bodies	678	153
	Fisherman	3,300	407
	Factory worker / Industry	5,940	724
	Private sector staff	1,152	875
	Sex worker	571	82
	Housewives	2,990	596
	Long distance driver	2,182	404
	Others	29,020	4,359
	Odd Jobs	25,031	3,175
		TOTAL	87,710

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TOTAL NUMBER OF HIV/AIDS CASES AND RELATED DEATHS REPORTED IN MALAYSIA (1986-2008 and 2009)

Factor	Classification	1986-2008		2009		TOTAL	
		HIV	AIDS	HIV	AIDS	HIV	AIDS
Sex / Gender	Male	77,092	12,992	2,527	622	79,619	13,614
	Female	7,538	1,584	553	119	8,091	1,703
	TOTAL	84,630	14,576	3,080	741	87,710	15,317

Age Groups	< 2 years	240	68	17	7	257	75
	2 - 12 years	572	138	41	11	613	149
	13 - 19 years	1,215	239	37	6	1,252	245
	20 - 29 years	28,874	2,780	712	82	29,586	2,862
	30 - 39 years	36,329	6,294	1,382	303	37,711	6,597
	40 - 49 years	13,302	3,543	604	200	13,906	3,743
	> 50 years	3,170	1,294	243	106	3,413	1,400
	No Data	928	220	44	26	972	246
	TOTAL	84,630	14,576	3,080	741	87,710	15,317

Ethnic Groups	Malay	60,777	8,558	2,176	446	62,953	9,004
	Chinese	12,324	3,830	363	124	12,687	3,954
	Indian	6,749	1,134	180	63	6,929	1,197
	Bumiputra Sarawak	2,147	205	53	35	2,200	240
	Bumiputra Sabah	569	189	61	24	630	213
	Others	422	139	56	9	478	148
	Foreigner	1,131	503	167	37	1,298	540
	No Information	511	18	24	3	535	21
	TOTAL	84,630	14,576	3,080	741	87,710	15,317

Transmission based on risk factor	IDU	60,248	8,045	1,699	352	61,947	8,397
	Needle prick	0	0	0	0	0	0
	Blood receiver	30	19	1	1	31	20
	Organ receiver	3	3	0	0	3	3
	Homo/Bisexual	1,585	464	162	42	1,747	506
	Heterosexual	14,027	4,314	821	259	14,848	4,573
	Mother to child (vertical)	742	186	51	17	793	203
	No Information	7,995	1,545	346	70	8,341	1,615
	TOTAL	84,630	14,576	3,080	741	87,710	15,317

Sector / Occupation	Unemployed	15,233	4,073	696	211	15,929	4,284
	Government staff	593	174	56	23	649	197
	Student	233	55	35	6	268	61
	Uniformed bodies	662	147	16	6	678	153
	Fisherman	3,198	400	94	7	3,292	407
	Factory worker / Industry	4,033	675	131	49	4,164	724
	Private sector staff	2,796	831	148	44	2,944	875
	Sex worker	543	73	20	9	563	82
	Housewives	2,730	547	260	49	2,990	596
	Long distance driver	2,099	382	83	22	2,182	404
	Others	27,665	4,059	1,355	300	29,020	4,359
	Odd Jobs	24,845	3,160	186	15	25,031	3,175
	TOTAL	84,630	14,576	3,080	741	87,710	15,317

Source: AIDS/STI Unit, Ministry of Health Malaysia
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