

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 (1986 – DECEMBER 2004)

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	5,731	696	6427	1,002	146	1148	951	114	1,065
TOTAL	59,962	4,477	64,439	8,596	846	9,442	6,661	534	7,195

Source: AIDS/STI Unit, Ministry of Health Malaysia

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TOTAL NUMBER OF HIV/AIDS CASES AND RELATED DEATHS REPORTED IN MALAYSIA (1986 - DECEMBER 2004)

Factor	Classification	HIV	AIDS
		Infection	Cases
Sex / Gender	Male	59,962	8,596
	Female	4,477	846
	TOTAL	64,439	9,442

Age Groups	< 2 years	158	42
	2 - 12 years	385	110
	13 - 19 years	957	194
	20 - 29 years	23,350	1,961
	30 - 39 years	27,538	4,216
	40 - 49 years	9,450	2,180
	> 50 years	1,886	704
	No Data	715	35
	TOTAL	64,439	9,442

Ethnic Groups	Malay	46,806	5,703
	Chinese	9,532	2,571
	Indian	5,354	675
	Bumiputra Sarawak	162	66
	Bumiputra Sabah	207	68
	Original	39	0
	Others in Peninsular	370	111
	Foreigner	1,912	240
	No Information	57	8
	TOTAL	64,439	9,442

Transmission based on risk factor	IDU	48,369	5,672
	Needle prick	0	0
	Blood receiver	25	17
	Organ receiver	3	3
	Homo/Bisexual	816	208
	Heterosexual	8,768	2,488
	Mother to child (vertical)	466	123
	No Information	5,992	931
	TOTAL	64,439	9,442

Sector / Occupation	Unemployed	10,530	2,460
	Government staff	379	97
	Student	112	28
	Uniformed bodies	519	110
	Fisherman	2,635	329
	Factory worker / Industry	3,214	480
	Private sector staff	1,792	423
	Sex worker	387	48
	Housewives	1,482	273
	Long distance driver	1,536	243
	Others	19,362	2,376
	Odd Jobs	22,490	2,575
	TOTAL	64,439	9,442

Source: AIDS/STI Unit, Ministry of Health Malaysia
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TOTAL NUMBER OF HIV/AIDS CASES AND RELATED DEATHS REPORTED IN MALAYSIA (1986-2003 and DECEMBER 2004)

Factor	Classification	1986 - 2003		2004		1986 - 2003		2004	
		HIV				AIDS			
		Infection				Cases			
Sex / Gender	Male	54,231	5,731	59,962	7,594	1,002	8,596		
	Female	3,781	696	4,477	700	146	846		
	TOTAL	58,012	6,427	64,439	8,294	1,148	9,442		

Age Groups		1986 - 2003		2004		1986 - 2003		2004	
		HIV				AIDS			
	< 2 years	131	27	158	35	7	42		
	2 - 12 years	333	52	385	99	11	110		
	13 - 19 years	902	55	957	190	4	194		
	20 - 29 years	21,295	2,055	23,350	1,729	232	1,961		
	30 - 39 years	24,793	2,745	27,538	3,722	494	4,216		
	40 - 49 years	8,281	1,169	9,450	1,882	298	2,180		
	> 50 years	1,596	290	1,886	608	96	704		
	No Data	681	34	715	29	6	35		
	TOTAL	58,012	6,427	64,439	8,294	1,148	9,442		

Ethnic Groups		1986 - 2003		2004		1986 - 2003		2004	
		HIV				AIDS			
	Malay	42,066	4,740	46,806	4,997	706	5,703		
	Chinese	8,746	786	9,532	2,333	238	2,571		
	Indian	4,886	468	5,354	584	91	675		
	Bumiputra Sarawak	128	34	162	58	8	66		
	Bumiputra Sabah	137	70	207	27	41	68		
	Original	39	0	39	0	0	0		
	Others in Peninsular	335	35	370	108	3	111		
	Foreigner	1,628	284	1,912	182	58	240		
	No Information	47	10	57	5	3	8		
	TOTAL	58,012	6,427	64,439	8,294	1,148	9,442		

Transmission based on risk factor		1986 - 2003		2004		1986 - 2003		2004	
		HIV				AIDS			
	IDU	43,891	4,478	48,369	5,027	645	5,672		
	Needle prick	0	0	0	0	0	0		
	Blood receiver	25	0	25	17	0	17		
	Organ receiver	3	0	3	3	0	3		
	Homo/Bisexual	594	222	816	170	38	208		
	Heterosexual	7,497	1,271	8,768	2,140	348	2,488		
	Mother to child (vertical)	399	67	466	102	21	123		
	No Information	5,603	389	5,992	835	96	931		
	TOTAL	58,012	6,427	64,439	8,294	1,148	9,442		

Sector / Occupation		1986 - 2003		2004		1986 - 2003		2004	
		HIV				AIDS			
	Unemployed	9,062	1,468	10,530	2,166	294	2,460		
	Government staff	325	54	379	83	14	97		
	Student	85	27	112	22	6	28		
	Uniformed bodies	468	51	519	101	9	110		
	Fisherman	2,418	217	2,635	303	26	329		
	Factory worker / Industry	2,982	232	3,214	405	75	480		
	Private sector staff	1,391	401	1,792	345	78	423		
	Sex worker	347	40	387	43	5	48		
	Housewives	1,120	363	1,483	217	56	273		
	Long distance driver	1,328	208	1,536	216	27	243		
	Others	16,847	2,515	19,362	2,012	364	2,376		
	Odd Jobs	21,639	851	22,490	2,381	194	2,575		
	TOTAL	58,012	6,427	64,439	8,294	1,148	9,442		

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