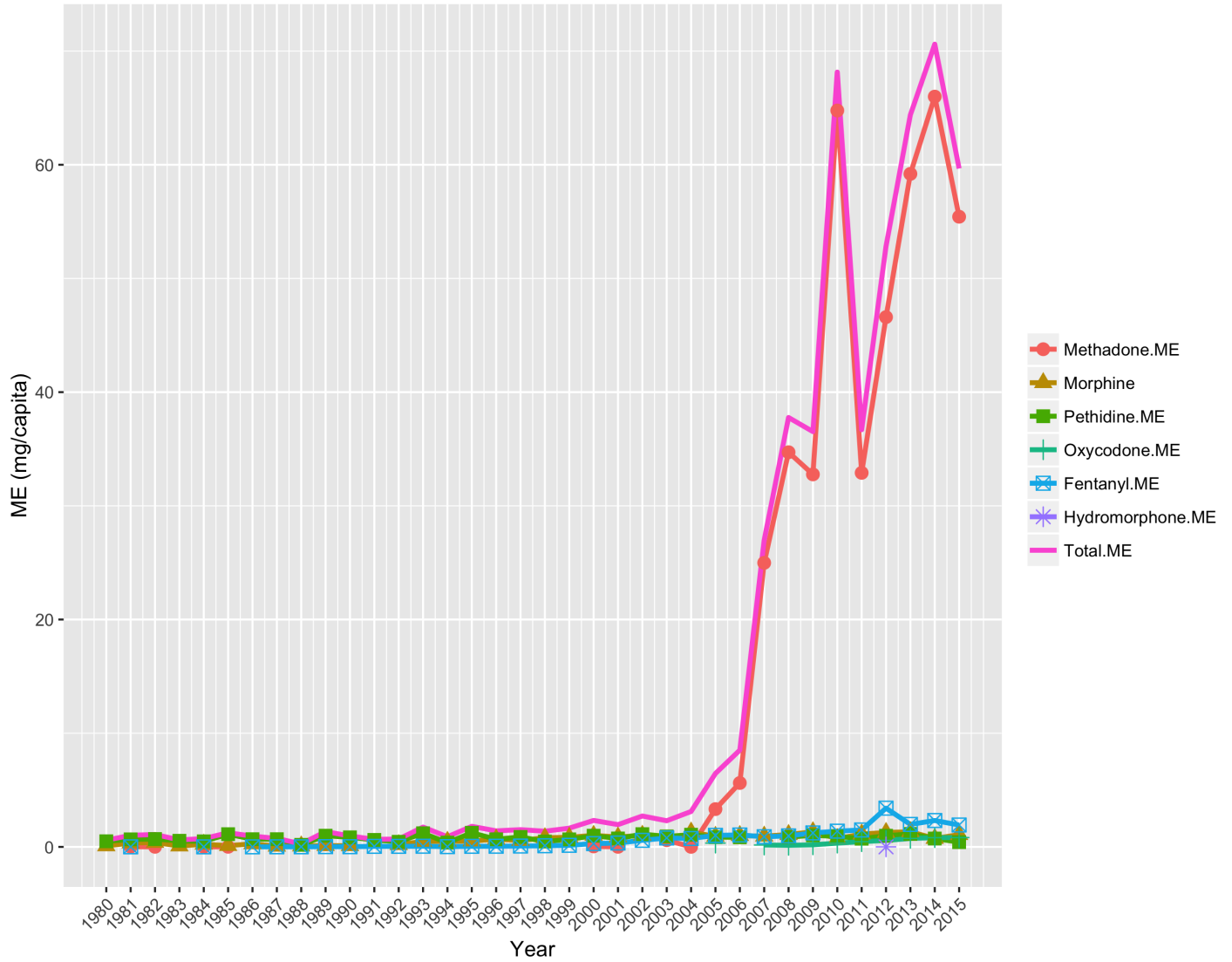


Malaysia

Opioid Consumption in Morphine Equivalence (ME), mg per person



Sources: International Narcotics Control Board; World Health Organization population data
By: Pain & Policy Studies Group, University of Wisconsin/WHO Collaborating Center, 2015

Malaysia

Opioid Consumption in Morphine Equivalence (ME), mg per person

Note: Blank cells indicate no consumption data

Year	Methadone ME	Morphine	Pethidine ME	Oxycodone ME	Fentanyl ME	Hydromorphone ME	Total ME
1980		0.0888	0.4972				0.5860
1981	0.0128	0.3375	0.6640		0.0059		1.0201
1982	0.0072	0.3925	0.6907				1.0904
1983		0.0768	0.5391				0.6159
1984	0.0003	0.2330	0.4905		0.0055		0.7292
1985	0.0084	0.1145	1.1198				1.2427
1986		0.2676	0.6773		0.0052		0.9500
1987		0.0573	0.6780		0.0101		0.7454
1988		0.0771	0.1802		0.0098		0.2671
1989	0.2265	0.1128	0.9852		0.0236		1.3481
1990		0.1021	0.8415		0.0184		0.9620
1991			0.6146		0.0494		0.6640
1992		0.1936	0.4484		0.0481		0.6901
1993		0.4837	1.2004		0.0596		1.7437
1994		0.4870	0.3785		0.0249		0.8903
1995		0.5159	1.2405		0.0524		1.8088
1996		0.6792	0.6704		0.0590		1.4087
1997		0.5646	0.8766		0.0762		1.5175
1998		0.8027	0.4732		0.1028		1.3788
1999		0.8440	0.6633		0.1402		1.6475
2000	0.0423	1.0112	0.9835		0.2913		2.3283
2001	0.0061	0.8689	0.7405		0.3430		1.9585
2002		1.0157	1.1226		0.5787		2.7169
2003	0.5921		0.9212		0.7868		2.3001
2004	0.0038	1.3013	1.0710		0.7394		3.1156
2005	3.3253	0.9230	0.8595	0.3347	1.0154		6.4579
2006	5.6241	0.9960	0.8431		1.0491		8.5123
2007	24.9852	0.9421		0.1666	0.8937		26.9877
2008	34.7131	1.0872	0.8608	0.1386	0.9687		37.7683
2009	32.7654	1.3293	1.0219	0.1830	1.2288		36.5285
2010	64.7725	0.7303	0.9250	0.3350	1.3849		68.1476
2011	32.9008	1.1260	0.7224	0.4603	1.4878		36.6973
2012	46.6000	1.2652	0.9811	0.5727	3.4061	0.0029	52.8280
2013	59.1986	1.3350	1.1389	0.7433	1.9765		64.3923
2014	65.9932	0.7392	0.7365	0.8144	2.3214		70.6047
2015	55.4274	1.0774	0.4186	0.8208	1.9250		59.6692

Data sources:

Consumption data - International Narcotics Control Board

Population - United Nations World Population Prospects, 2013 Revision

ME conversion factors - WHOCC Centre for Drug Statistics Methodology

Pain & Policy Studies Group

University of Wisconsin

Carbone Cancer Center

WHO Collaborating Center