

ANNUAL HIV REPORT 2005

No. 36, 2006

Table 1. Persons notified with newly diagnosed HIV infection, by age and gender, August 1990-2005

Age	2005		Total, August 1990-2005			
	M	F	M	F	Total	(%)
0-4	0	1	20	25	45	(1.0)
5-14	0	1	9	23	32	(0.7)
15-19	3	3	18	26	44	(1.0)
20-24	12	9	163	170	333	(7.4)
25-29	27	19	458	309	767	(16.9)
30-34	30	13	588	269	857	(18.9)
35-39	25	6	569	184	753	(16.6)
40-44	34	8	470	90	560	(12.4)
45-49	16	4	348	43	391	(8.6)
50-59	24	4	402	64	466	(10.3)
60+	13	0	157	19	176	(3.9)
Not stated	9	4	77	28	105	(2.3)
Total	193	72	3279	1250	4529	(100.0)

Figure 1. HIV-tests (ELISA) performed and persons with newly diagnosed HIV infection, 1993-2005

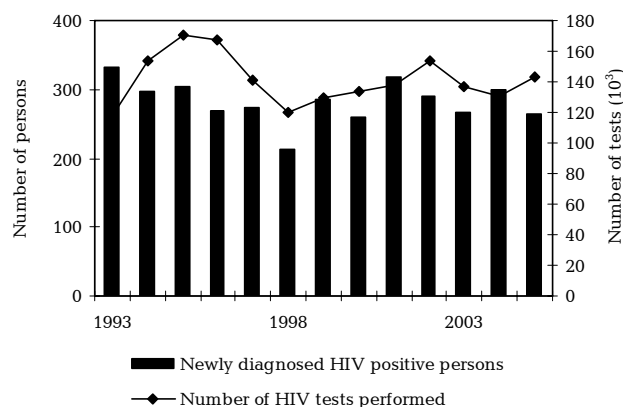


Figure 2. Newly diagnosed HIV positive MSM under 30 years of age and % of total HIV positive MSM, 1991-2005

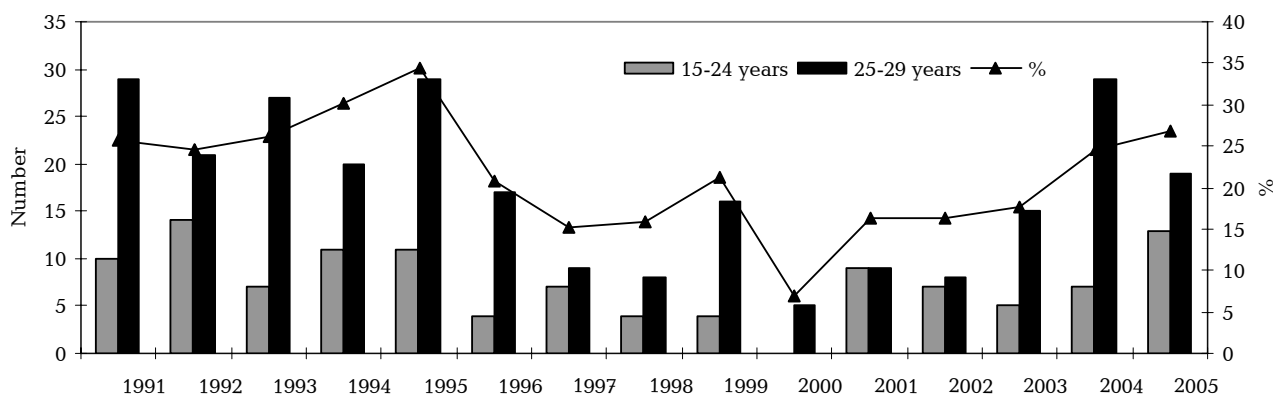


Table 2. Persons notified with newly diagnosed HIV infection, by gender, risk group, origin, and place of infection, 1990-2005

Gender	Risk group	Origin	Place of infection				Total				
			Denmark		Abroad		Unknown				
			2005	1990-05	2005	1990-05	2005	1990-05			
Men	Homo/bisexual	Danish	86	1276	9	115	6	130	101	1521	
		Foreign	9	95	6	70	3	38	18	203	
		Unknown	0	11	0	4	0	15	0	30	
	I.v. drug user	Danish	8	195	0	3	1	14	9	212	
		Foreign	2	13	1	15	0	5	3	33	
		Unknown	0	7	1	1	0	6	1	14	
	Sex with woman from high-endemic area	Danish	2	62	8	218	0	30	10	310	
		Foreign	0	15	16	230	1	28	17	273	
		Unknown	0	0	1	4	0	0	1	4	
	Sex with woman from low-endemic area	Danish	11	244	3	40	3	43	17	327	
		Foreign	0	35	1	35	3	18	4	88	
		Unknown	0	2	0	0	0	0	0	2	
	Other	Danish	1	61	1	15	2	65	4	141	
		Foreign	0	14	4	45	0	19	4	78	
		Unknown	0	1	0	2	4	40	4	43	
Total, men			119	2031	51	797	23	451	193	3279	
Women	I.v. drug user	Danish	3	134	0	2	0	7	3	143	
		Foreign	0	4	1	7	0	4	1	15	
		Unknown	0	1	0	0	0	1	0	2	
	Sex with man from high-endemic area	Danish	4	50	2	33	0	4	6	87	
		Foreign	5	38	39	482	4	86	48	606	
		Unknown	0	0	0	2	0	1	0	3	
	Sex with man from low-endemic area	Danish	6	170	0	19	0	13	6	202	
		Foreign	1	25	0	31	0	15	1	71	
		Unknown	0	1	0	0	1	5	1	6	
	Other	Danish	1	24	0	5	0	8	1	37	
		Foreign	0	1	4	52	1	14	5	67	
		Unknown	0	0	0	0	0	11	0	11	
	Total, women			20	448	46	633	6	169	72	1250
	Total, men and women			139	2479	97	1430	29	620	265	4529

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Table 1. Notified AIDS patients by age, 1980-2005

Age	2005		Total, 1980-2005		
	Males	Females	Males	Females	Total
0-4	0	0	10	8	18
5-14	0	0	3	2	5
15-19	0	0	8	2	10
20-24	0	0	58	30	88
25-29	1	2	237	64	301
30-34	5	0	420	82	502
35-39	4	5	405	57	462
40-44	6	4	381	37	418
45-49	5	0	303	22	325
50-59	6	3	312	25	337
60+	3	0	97	17	114
Total	30	14	2234	346	2580

Table 2. Notified AIDS patients by gender and county, 1980-2005

County	2005		Total 1980-2005		
	M	F	M	F	Total
Cph. Municip.	10	5	983	100	1083
Frb. Municip.	4	0	252	11	263
Copenhagen	0	1	271	47	318
Frederiksborg	0	1	107	22	129
Roskilde	0	1	65	8	73
West Zealand	0	0	52	11	63
Storstrom	0	0	58	15	73
Bornholm	0	0	6	3	9
Funen	2	1	74	15	89
South Jutland	0	0	17	7	24
Ribe	1	0	27	4	31
Vejle	4	0	34	11	45
Ringkobing	0	1	25	11	36
Aarhus	2	1	155	46	201
Viborg	2	1	22	6	28
North Jutland	2	2	58	17	75
Other	3	0	28	12	40
Total	30	14	2234	346	2580

Table 3. Diagnosed AIDS patients by vital status, 1980-2005

	Number diagnosed			Dead by 31.12.05	Number dead		
	Males	Females	Total		Males	Females	Total
1980-1989	513	31	544	534	286	17	303
1990	180	17	197	191	141	7	148
1991	199	11	210	203	164	8	172
1992	192	17	209	203	175	13	188
1993	209	30	239	217	206	18	224
1994	198	38	236	198	207	29	236
1995	184	29	213	156	206	31	237
1996	133	26	159	88	130	20	150
1997	88	21	109	41	58	5	63
1998	63	11	74	22	35	7	42
1999	58	17	75	29	33	6	39
2000	40	18	58	17	16	5	21
2001	46	25	71	19	22	7	29
2002	31	13	44	11	21	3	24
2003	30	9	39	11	22	5	27
2004	40	19	59	13	21	10	31
2005	30	14	44	8	20	7	27

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This report comprises all HIV and AIDS cases diagnosed up to 31 December 2005 and notified to the Department of Epidemiology by 15 August 2006. The figures represent a minimum as, from previous experience, occasional late notifications may arrive after the report date. This also explains the minor continuous adjustments of the numbers. AIDS was made a mandatorily notifiable disease in 1983. Cases diagnosed before 1983 were subsequently included, so that the registration includes all notified cases.

Figure 1. AIDS patients diagnosed in 2005, by county



Table 4. Notified AIDS patients by gender and risk group/ mode of infection, 1980-2005

	2005		Total 1980-2005			Total (%)
	M	F	M	F	Total	
Homo/bisexual	18		1611		1611	(62)
I.v. drug user	3	1	155	66	221	(9)
Hmofilia/blood transf.						
Heterosex with Danish born	5	2	175	104	279	(11)
Heterosex w/person, high-endemic area	4	11	156	142	298	(12)
Perinatal			12	10	22	(1)
Other/unknown			125	24	149	(6)
Total	30	14	2234	346	2580	(102)

The notification system for HIV positive persons came into force on 1 August 1990 and was last revised as per 1 January 2005, EPI-NEWS 51/04. Persons with newly diagnosed HIV infection are persons notified, but not previously found HIV positive in Denmark. This information is derived from physicians' reporting form 4001-6.

The number of HIV tests performed in 2005 was 143,671, the HIV annual report, [Figure 1](#). (Department of Epidemiology)