



# **United Kingdom New HIV Diagnoses to end of December 2009**

HIV/STI Department  
**Health Protection Agency Centre for Infections**

in collaboration with

**Health Protection Scotland**

and the

**UCL Institute of Child Health**

Data received by 15th January 2010  
Diagnoses to end of December 2009

**No.2:2009**

## **HIV/ AIDS SURVEILLANCE TABLES**

These tables are updated every six months and made available on the Health Protection Agency (HPA) web site at: [HPA - New Diagnoses National Overview](#)

Commentary on the surveillance tables updates is published in the **Health Protection Report (HPR)** (formally CDR) available on the HPA web site at: <http://www.hpa.org.uk/cdr/>

Slides with explanatory notes summarising the HIV epidemic in the UK are also available at the same web address.

### **Data Security and Confidentiality**

To ensure the highest level of data security and confidentiality, data forwarded to the Centre for Infections does not contain patient names and in all cases surnames are replaced with a soundex code. The soundex code is a simple coding of names to their initial letter and three digits - no code is unique to a single surname, but their use allows the recognition of records relating to the same individual. Data are submitted via the secure Internet Document Gateway or in a sealed confidential envelope and are stored and handled according to caldicott guidance.

A generic leaflet explaining why and how the HPA collects data on infectious disease and how information about individuals is used whilst maintaining confidentiality is available at:

[http://www.hpa.org.uk/servlet/ContentServer?c=HPAweb\\_C&cid=1194947352367&pagename=HPAwebFile](http://www.hpa.org.uk/servlet/ContentServer?c=HPAweb_C&cid=1194947352367&pagename=HPAwebFile).

### **Data Sources**

HIV (and AIDS) is not a statutorily notifiable disease, data are completed from the following voluntary sources:

- i) Laboratory and clinician reports (the latter introduced in 2000) of newly identified HIV antibody positive individuals and AIDS cases (clinician only) reported to the HIV & STI Department, Health Protection Agency Centre for Infections (HPA Cfi) and to Health Protection Scotland.
- ii) Paediatric data compiled at the UCL Institute of Child Health (Tel: 020-7829-8686) in collaboration with the HPA Cfi and Health Protection Scotland, and from follow-up of monthly notifications to the British Paediatric Surveillance Unit of the Royal College of Paediatrics and Child Health, and the National Study of HIV in Pregnancy at the Royal College of Obstetricians and Gynaecologists.

In each surveillance centre records of HIV diagnosis, AIDS and death which are regarded as relating to the same individual are merged to form a single record. Cumulative data from all these sources are amalgamated at the end of each six month period to produce the current UK data set of reported HIV infected individuals. These data inevitably include reports of some individuals who have subsequently left the UK. They may include some whose various records because of, for instance, transcription errors or missing information were not recognised as being related.

**Subtracting reported deaths from the total of reported diagnosed HIV infected individuals cannot, therefore, be regarded as providing a good estimate of the current prevalence of diagnosed HIV infection in the UK.**

For information about prevalence of diagnosed and undiagnosed HIV infections consult the tables relating to the Survey of Prevalent HIV Infections Diagnosed (SOPHID) and the report of the Unlinked Anonymous HIV Surveillance Program (Department Of Health Report), both available through the HPA web site at <http://www.hpa.org.uk/web/HPAweb/MainFrontPage>

### **Definitions used**

**HIV infected individual:** an individual for whom HIV diagnosis and/or AIDS, and/or death with HIV infection has been reported.

**AIDS case:** The European AIDS case definition is used for AIDS surveillance in the UK. It does not include a CD4 count of less than 200 in an HIV infected person as AIDS defining.

**Death in an HIV infected individual:** these include AIDS and non AIDS related deaths.

**Date of HIV diagnosis:** This is taken to be the date of the first HIV defining event for an individual in the UK. Tables summarising events over time are produced using the **date of HIV diagnosis** (and not the date of report). This means that numbers, particularly for recent years, will rise as a result of receiving further reports.

**Mother to Child transmission** - tables 12 and 13 include all reported children regardless of infection status reported to UCL Institute of Child Health., i.e. infected, uninfected and of indeterminate infection status

### **Reports of death**

Clinicians are requested to report the death of any HIV infected patient when it occurs. This source of information is supplemented by the Office for National Statistics (ONS) reporting all deaths which record AIDS or HIV among the causes of death, and by a computerised search of ONS records, with names replaced by their "Soundex" codes, of those who have died when aged less than 60. Periodically clinicians have been asked to provide up-to-date information on the vital status of all patients reported as AIDS cases who are not known to have died.

### **Geographical coverage**

In addition to United Kingdom data, the HPA CfI receives reports from the Channel Islands and Isle of Man.

England is subdivided on the basis of the NHS boundaries (July 2006).

### **HIV-2**

Current HIV testing strategies do not always seek to distinguish between HIV-1 and HIV-2 infection. By the end of December 2009, 125 diagnoses of HIV-2 infection in individuals without HIV-1 infection had been reported in the UK. A further 33 diagnoses of HIV-1 and HIV-2 dual infections were also reported.

### **Interpreting apparent trends over time**

Apparent trends over time in these reports must be interpreted with care, as each data source is subject to reporting. Furthermore, the diagnosis of infection in an asymptomatic person depends upon risk recognition, willingness to have an HIV test and test accessibility.

### **European and global HIV data**

Information relating to the HIV epidemic in Europe is available from the European Centre for Disease Prevention and Control (ECDC), e-mail [info@ecdc.europa.eu](mailto:info@ecdc.europa.eu).  
<http://www.ecdc.europa.eu>

Information relating to the world situation is available from the United Nations programme on HIV/AIDS (UNAIDS), e-mail [rtdata@unaids.org](mailto:rtdata@unaids.org)  
<http://www.unaids.org/>.

### **Citation**

For citation purposes the following is suggested;

**"Health Protection Agency Centre for Infections, Health Protection Scotland and UCL Institute of Child Health. Unpublished HIV Diagnoses Surveillance Tables 02:2009 Table ....."**

### **Contacts**

Enquiries regarding the tables should be directed to the staff of the HIV & STI department at the HPA CfI, 020-8200-6868 ext 7455 or to Health Protection Scotland 0141-300-1100 or email [harsqueries@hpa.org.uk](mailto:harsqueries@hpa.org.uk)  
For additional paediatric tables please visit: <http://www.nshpc.ucl.ac.uk/>.

*24<sup>th</sup> February 2010*

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## New HIV diagnoses in the United Kingdom

Adjusted counts for HIV diagnoses by year of diagnosis and probable exposure category (2000-2009)

Data to end of December 2009

			2000	2001	2002	2003	2004	2005	2006	2007	2008	2009*	
<b>HIV diagnoses</b>			<b>3,917</b>	<b>5,111</b>	<b>6,293</b>	<b>7,291</b>	<b>7,771</b>	<b>7,988</b>	<b>7,615</b>	<b>7,539</b>	<b>7,382</b>	<b>6,900</b>	
<b>Probable exposure category</b>	<b>Sex between men<sup>1</sup></b>	<b>Adjusted**</b>	<b>1,590</b>	<b>1,800</b>	<b>1,980</b>	<b>2,160</b>	<b>2,470</b>	<b>2,710</b>	<b>2,690</b>	<b>2,970</b>	<b>2,800</b>	<b>2,800</b>	
		<b>Observed</b>	1,566	1,774	1,943	2,121	2,421	2,653	2,601	2,828	2,530	2,126	
	<b>All</b>	<b>Adjusted**</b>	<b>2,080</b>	<b>3,020</b>	<b>4,020</b>	<b>4,760</b>	<b>4,960</b>	<b>4,930</b>	<b>4,540</b>	<b>4,230</b>	<b>4,260</b>	<b>3,780</b>	
		<b>Observed</b>	2,054	2,975	3,953	4,673	4,872	4,830	4,398	4,017	3,860	2,623	
	<b>Heterosexual contact</b>	<b>In the UK</b>	<b>Adjusted***</b>	<b>230</b>	<b>310</b>	<b>480</b>	<b>570</b>	<b>700</b>	<b>800</b>	<b>860</b>	<b>950</b>	<b>1,080</b>	<b>1,220</b>
			<b>Observed</b>	219	229	369	440	554	629	654	655	679	591
		<b>Abroad</b>	<b>Adjusted**</b>	<b>1,850</b>	<b>2,710</b>	<b>3,540</b>	<b>4,190</b>	<b>4,260</b>	<b>4,130</b>	<b>3,680</b>	<b>3,280</b>	<b>3,180</b>	<b>2,560</b>
			<b>Observed</b>	1,809	2,641	3,518	4,160	4,127	3,933	3,339	2,746	2,331	1,489
	<b>Injecting drug use</b>	<b>Adjusted**</b>	<b>120</b>	<b>145</b>	<b>130</b>	<b>170</b>	<b>145</b>	<b>190</b>	<b>205</b>	<b>180</b>	<b>185</b>	<b>160</b>	
		<b>Observed</b>	118	143	128	169	144	188	201	172	166	109	
	<b>Other exposure categories</b>	<b>Adjusted**</b>	<b>135</b>	<b>145</b>	<b>170</b>	<b>200</b>	<b>195</b>	<b>165</b>	<b>185</b>	<b>160</b>	<b>140</b>	<b>160</b>	
		<b>Observed</b>	132	141	166	197	190	163	178	150	128	103	

<sup>1</sup> Includes 840 men who also reported injecting drug use.

\* Adjusted for undetermined risk and underreporting (2009 only; observed total 5963)

\*\* Adjusted for undetermined risk

\*\*\* Adjusted for undetermined risk in all years and, from 2002 onwards, for where sexual contact was reported both in the UK and a country abroad with national HIV prevalence below 4%

## New HIV diagnoses in the United Kingdom

**New HIV & AIDS diagnoses & deaths among HIV infected persons, by year of diagnosis or death and sex**

Data to the end of December 2009

Report type and sex	1993 or earlier	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Cumulative total <sup>1,3</sup>	
HIV diagnoses	Men	21,076	2,278	2,316	2,273	2,156	2,130	2,243	2,508	3,124	3,620	4,058	4,487	4,708	4,574	4,775	4,675	3,980	74,981
	Women	3,124	550	609	637	691	770	1,004	1,409	1,986	2,673	3,233	3,284	3,280	3,041	2,764	2,707	1,983	33,745
<b>Total <sup>1</sup></b>		<b>24,234</b>	<b>2,829</b>	<b>2,925</b>	<b>2,910</b>	<b>2,848</b>	<b>2,901</b>	<b>3,249</b>	<b>3,917</b>	<b>5,111</b>	<b>6,293</b>	<b>7,291</b>	<b>7,771</b>	<b>7,988</b>	<b>7,615</b>	<b>7,539</b>	<b>7,382</b>	<b>5,963</b>	<b>108,766</b>
First AIDS diagnoses	Men	8,872	1,651	1,516	1,200	882	621	585	623	528	628	575	576	594	508	519	432	318	20,628
	Women	822	231	285	276	223	200	205	263	263	360	448	408	341	349	264	268	153	5,359
<b>Total</b>		<b>9,694</b>	<b>1,882</b>	<b>1,801</b>	<b>1,476</b>	<b>1,105</b>	<b>821</b>	<b>790</b>	<b>886</b>	<b>791</b>	<b>988</b>	<b>1,023</b>	<b>984</b>	<b>935</b>	<b>857</b>	<b>783</b>	<b>700</b>	<b>471</b>	<b>25,987</b>
Deaths <sup>2</sup>	Men	6,716	1,539	1,514	1,266	600	418	391	387	359	416	407	345	446	406	403	421	336	16,370
	Women	503	187	223	226	150	97	80	99	118	107	166	149	149	150	166	150	142	2,862
<b>Total <sup>3</sup></b>		<b>7,221</b>	<b>1,726</b>	<b>1,737</b>	<b>1,492</b>	<b>751</b>	<b>515</b>	<b>471</b>	<b>486</b>	<b>477</b>	<b>523</b>	<b>573</b>	<b>494</b>	<b>595</b>	<b>556</b>	<b>569</b>	<b>571</b>	<b>478</b>	<b>19,235</b>

*Will include some records of the same individuals which are unmatchable because of differences in the information supplied  
Numbers will rise as further reports are received, particularly for recent years.*

<sup>1</sup> Includes 40 HIV diagnoses of individuals with sex not reported. (The majority of which are in earlier years)

<sup>2</sup> Includes all reported deaths in HIV diagnosed individuals.

<sup>3</sup> Includes 3 death reports of individuals with sex not reported.

## New HIV diagnoses in the United Kingdom

By year of diagnosis, probable exposure category and sex

Data to end of December 2009

Probable exposure category	1993 or Earlier	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Cumulative total
<b>Sex between men<sup>1</sup></b>	<b>15,468</b>	<b>1,692</b>	<b>1,685</b>	<b>1,682</b>	<b>1,474</b>	<b>1,414</b>	<b>1,431</b>	<b>1,566</b>	<b>1,774</b>	<b>1,943</b>	<b>2,121</b>	<b>2,421</b>	<b>2,653</b>	<b>2,601</b>	<b>2,828</b>	<b>2,530</b>	<b>2,126</b>	<b>47,409</b>
Heterosexual contact																		
Men	1,738	363	394	379	463	525	633	769	1,107	1,439	1,649	1,777	1,737	1,609	1,546	1,496	1,021	18,645
Women	1,953	451	495	519	578	658	891	1,285	1,868	2,514	3,024	3,095	3,093	2,789	2,471	2,364	1,602	29,650
<b>Sub total<sup>2</sup></b>	<b>3,696</b>	<b>814</b>	<b>889</b>	<b>898</b>	<b>1,041</b>	<b>1,184</b>	<b>1,525</b>	<b>2,054</b>	<b>2,975</b>	<b>3,953</b>	<b>4,673</b>	<b>4,872</b>	<b>4,830</b>	<b>4,398</b>	<b>4,017</b>	<b>3,860</b>	<b>2,623</b>	<b>48,302</b>
Injecting drug use																		
Men	1,817	133	147	134	125	108	83	76	105	99	111	114	142	145	126	124	74	3,663
Women	838	51	71	63	53	43	40	42	38	29	58	30	46	56	46	42	35	1,581
<b>Sub total</b>	<b>2,655</b>	<b>184</b>	<b>218</b>	<b>197</b>	<b>178</b>	<b>151</b>	<b>123</b>	<b>118</b>	<b>143</b>	<b>128</b>	<b>169</b>	<b>144</b>	<b>188</b>	<b>201</b>	<b>172</b>	<b>166</b>	<b>109</b>	<b>5,244</b>
Mother to infant <sup>3</sup>																		
Boys/Men	124	37	30	29	47	42	42	52	59	54	78	68	61	46	46	50	34	899
Girls/Women	135	31	27	36	33	48	47	47	47	66	66	82	60	80	65	49	38	957
<b>Sub total<sup>2</sup></b>	<b>259</b>	<b>69</b>	<b>57</b>	<b>65</b>	<b>81</b>	<b>90</b>	<b>89</b>	<b>99</b>	<b>107</b>	<b>120</b>	<b>144</b>	<b>150</b>	<b>121</b>	<b>126</b>	<b>111</b>	<b>99</b>	<b>72</b>	<b>1,859</b>
Recipient of blood/ tissue products <sup>4</sup>																		
Men	1,421	12	15	10	16	4	13	11	14	16	18	11	15	21	13	9	10	1,629
Women	118	9	9	11	15	7	13	15	9	23	19	17	13	18	8	7	8	319
<b>Sub total<sup>2</sup></b>	<b>1,542</b>	<b>21</b>	<b>24</b>	<b>21</b>	<b>31</b>	<b>11</b>	<b>26</b>	<b>26</b>	<b>23</b>	<b>39</b>	<b>37</b>	<b>28</b>	<b>28</b>	<b>39</b>	<b>21</b>	<b>16</b>	<b>18</b>	<b>1,951</b>
Other																		
Men	9	2	2	2	3	3	6	4	9	2	7	4	3	4	8	8	9	85
Women	13	1	2	1	0	2	4	3	2	5	9	8	11	9	10	5	4	89
<b>Sub total</b>	<b>22</b>	<b>3</b>	<b>4</b>	<b>3</b>	<b>3</b>	<b>5</b>	<b>10</b>	<b>7</b>	<b>11</b>	<b>7</b>	<b>16</b>	<b>12</b>	<b>14</b>	<b>13</b>	<b>18</b>	<b>13</b>	<b>13</b>	<b>174</b>
Not reported																		
Men	499	39	43	37	28	34	35	30	56	67	74	92	97	148	208	458	706	2,651
Women	67	7	5	7	12	12	9	17	22	36	57	52	57	89	164	240	296	1,149
<b>Sub total<sup>2</sup></b>	<b>592</b>	<b>46</b>	<b>48</b>	<b>44</b>	<b>40</b>	<b>46</b>	<b>45</b>	<b>47</b>	<b>78</b>	<b>103</b>	<b>131</b>	<b>144</b>	<b>154</b>	<b>237</b>	<b>372</b>	<b>698</b>	<b>1,002</b>	<b>3,827</b>
<b>Total<sup>2</sup></b>	<b>24,234</b>	<b>2,829</b>	<b>2,925</b>	<b>2,910</b>	<b>2,848</b>	<b>2,901</b>	<b>3,249</b>	<b>3,917</b>	<b>5,111</b>	<b>6,293</b>	<b>7,291</b>	<b>7,771</b>	<b>7,988</b>	<b>7,615</b>	<b>7,539</b>	<b>7,382</b>	<b>5,963</b>	<b>108,766</b>

Will include some records of the same individuals which are unmatchable because of differences in the information supplied.  
Numbers will rise as further reports are received, particularly for recent years.

<sup>1</sup> Includes 840 men who also reported injecting drug use.

<sup>2</sup> Includes individuals with sex not reported (40 in total, the majority of which are in earlier years)

<sup>3</sup> Includes individuals born outside but diagnosed in the United Kingdom (see Tables 12 and 13 for UK-born children).

<sup>4</sup> All infections acquired through receipt of blood/tissue products diagnosed since 2002 were acquired outside of the UK.

## New HIV diagnoses in the United Kingdom

By year, country and Strategic Health Authority (SHA) of diagnosis

Data to end of December 2009

Country and SHA of diagnosis	1993 or earlier	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Cumulative total
<b>ENGLAND</b>																		
North East	373	36	24	28	38	23	34	40	55	100	147	143	156	135	154	133	128	1,747
North West	1,371	164	189	202	156	192	207	238	420	433	549	647	706	642	585	617	411	7,729
Yorkshire and The Humber	783	76	89	94	87	89	99	109	193	322	445	488	506	441	465	463	325	5,074
East Midlands	476	61	50	58	47	62	90	101	196	264	337	371	417	410	366	358	228	3,892
West Midlands	752	81	104	75	111	121	114	185	222	429	508	531	519	572	531	497	428	5,780
East of England	617	64	89	64	80	94	108	191	328	506	544	619	553	547	519	471	366	5,760
London	14,430	1,735	1,855	1,813	1,779	1,784	2,033	2,345	2,782	2,997	3,228	3,270	3,321	3,198	3,106	3,100	2,736	55,512
South East Coast	1,100	165	138	155	150	135	133	231	239	345	417	481	492	417	468	447	308	5,821
South Central	863	90	52	88	71	75	95	143	260	365	454	414	449	428	435	418	251	4,951
South West	784	118	108	100	101	122	121	128	158	214	256	302	345	321	305	306	261	4,050
<b>ENGLAND (Total)</b>	<b>21,549</b>	<b>2,590</b>	<b>2,698</b>	<b>2,677</b>	<b>2,620</b>	<b>2,697</b>	<b>3,034</b>	<b>3,711</b>	<b>4,853</b>	<b>5,975</b>	<b>6,885</b>	<b>7,266</b>	<b>7,464</b>	<b>7,111</b>	<b>6,934</b>	<b>6,810</b>	<b>5,442</b>	<b>100,316</b>
<b>Wales</b>	<b>353</b>	<b>43</b>	<b>48</b>	<b>35</b>	<b>44</b>	<b>33</b>	<b>35</b>	<b>46</b>	<b>64</b>	<b>79</b>	<b>105</b>	<b>106</b>	<b>118</b>	<b>159</b>	<b>190</b>	<b>151</b>	<b>121</b>	<b>1,730</b>
<b>Northern Ireland</b>	<b>115</b>	<b>15</b>	<b>13</b>	<b>18</b>	<b>10</b>	<b>9</b>	<b>18</b>	<b>18</b>	<b>20</b>	<b>26</b>	<b>35</b>	<b>65</b>	<b>60</b>	<b>58</b>	<b>62</b>	<b>91</b>	<b>65</b>	<b>698</b>
<b>Scotland</b>	<b>2,171</b>	<b>172</b>	<b>161</b>	<b>175</b>	<b>166</b>	<b>154</b>	<b>161</b>	<b>141</b>	<b>162</b>	<b>202</b>	<b>256</b>	<b>330</b>	<b>341</b>	<b>278</b>	<b>350</b>	<b>328</b>	<b>334</b>	<b>5,882</b>
<b>Channel Islands and Isle of Man</b>	<b>30</b>	<b>8</b>	<b>1</b>	<b>5</b>	<b>8</b>	<b>7</b>	<b>0</b>	<b>1</b>	<b>5</b>	<b>8</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>6</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>96</b>
<b>UK TOTAL<sup>1</sup></b>	<b>24,234</b>	<b>2,829</b>	<b>2,925</b>	<b>2,910</b>	<b>2,848</b>	<b>2,901</b>	<b>3,249</b>	<b>3,917</b>	<b>5,111</b>	<b>6,293</b>	<b>7,291</b>	<b>7,771</b>	<b>7,988</b>	<b>7,615</b>	<b>7,539</b>	<b>7,382</b>	<b>5,963</b>	<b>108,766</b>

Will include some records of the same individuals which are unmatchable because of differences in information supplied.  
Numbers will rise as further reports are received, particularly for recent years.

<sup>1</sup> Includes 44 cases where region is not known

**New HIV diagnoses in the United Kingdom**  
**By exposure category, sex, country and Strategic Health Authority (SHA) of first diagnosis**  
**Data to the end of December 2009**

Country and SHA of diagnosis	How HIV Infection was probably acquired (UK or Abroad)													Total	
	Sex between men <sup>1</sup>	Heterosexual contact		Injecting drug use		Mother to infant <sup>2</sup>		Recipient of blood/ tissue products <sup>3</sup>		Other		Not reported			
		Men	Women	Men	Women	Boys/ Men	Girls/ Women	Men	Women	Men	Women	Men	Women	Men	Women
<b>ENGLAND</b>															
North East	685	319	485	47	23	13	14	90	5	10	2	39	15	1,203	544
North West	4,057	1,170	1,741	203	83	51	67	176	32	8	8	103	30	5,768	1,961
Yorkshire and The Humber	1,556	1,135	1,781	145	55	36	41	135	17	3	5	94	71	3,104	1,970
East Midlands	969	917	1,462	133	38	42	41	58	13	5	7	114	93	2,238	1,654
West Midlands	1,960	1,202	1,953	102	37	56	56	137	15	2	3	169	88	3,628	2,152
East of England	1,341	1,409	2,512	177	67	26	30	54	15	3	5	65	55	3,075	2,684
London	27,327	8,370	13,646	1,412	676	518	538	466	155	30	36	1,699	605	39,822	15,656
South East Coast	2,915	932	1,531	155	66	18	22	51	13	8	3	69	38	4,148	1,673
South Central	1,351	1,061	1,895	123	48	40	36	189	15	6	11	98	77	2,868	2,082
South West	1,873	774	965	165	58	26	26	74	9	6	4	56	14	2,974	1,076
<b>ENGLAND (total)</b>	<b>44,034</b>	<b>17,289</b>	<b>27,971</b>	<b>2,662</b>	<b>1,151</b>	<b>826</b>	<b>871</b>	<b>1,430</b>	<b>289</b>	<b>81</b>	<b>84</b>	<b>2,506</b>	<b>1,086</b>	<b>68,828</b>	<b>31,452</b>
<b>Wales</b>	<b>853</b>	<b>292</b>	<b>379</b>	<b>42</b>	<b>13</b>	<b>9</b>	<b>13</b>	<b>56</b>	<b>5</b>	<b>1</b>	<b>3</b>	<b>43</b>	<b>21</b>	<b>1,296</b>	<b>434</b>
<b>Northern Ireland</b>	<b>339</b>	<b>141</b>	<b>168</b>	<b>11</b>	<b>5</b>	<b>1</b>	<b>5</b>	<b>20</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>518</b>	<b>180</b>
<b>Scotland</b>	<b>2,144</b>	<b>908</b>	<b>1,110</b>	<b>939</b>	<b>407</b>	<b>55</b>	<b>56</b>	<b>116</b>	<b>22</b>	<b>1</b>	<b>0</b>	<b>89</b>	<b>35</b>	<b>4,252</b>	<b>1,630</b>
<b>Channel Islands/Isle of Man</b>	<b>38</b>	<b>15</b>	<b>21</b>	<b>9</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>67</b>	<b>29</b>
<b>UK TOTAL<sup>4</sup></b>	<b>47,409</b>	<b>18,645</b>	<b>29,650</b>	<b>3,663</b>	<b>1,581</b>	<b>899</b>	<b>957</b>	<b>1,629</b>	<b>319</b>	<b>85</b>	<b>89</b>	<b>2,651</b>	<b>1,149</b>	<b>74,981</b>	<b>33,745</b>

*Will include some records of the same individuals which are unmatchable because of differences in the information supplied.  
Numbers will rise as further reports are received, particularly for recent years.*

<sup>1</sup> Includes 840 men who also reported injecting drug use.

<sup>2</sup> Includes individuals born outside but diagnosed in the United Kingdom (see Tables 12 and 13 for UK-born children).

<sup>3</sup> All infections acquired through receipt of blood/tissue products diagnosed since 2002 were acquired outside of the UK.

<sup>4</sup> Includes 40 cases where region is not known but excludes 40 cases where sex was not stated

**New HIV diagnoses in the United Kingdom**  
**By year of diagnosis, probable exposure category, world region of infection and partner exposure**  
**Data to the end of December 2009**

Exposure	Where acquired	Partner's exposure	1993 and earlier	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Cumulative total	
Sex between men	UK		3,454	331	269	389	382	369	372	670	768	855	1,007	994	1,318	1,371	1,455	1,350	1,147	16,501	
	Abroad		2,498	195	208	147	138	118	107	161	156	187	220	229	331	329	478	381	243	6,126	
	Not reported		9,516	1,166	1,208	1,146	954	927	952	735	850	901	894	1,198	1,004	901	895	799	736	24,782	
	<b>Sub total</b>		<b>15,468</b>	<b>1,692</b>	<b>1,685</b>	<b>1,682</b>	<b>1,474</b>	<b>1,414</b>	<b>1,431</b>	<b>1,566</b>	<b>1,774</b>	<b>1,943</b>	<b>2,121</b>	<b>2,421</b>	<b>2,653</b>	<b>2,601</b>	<b>2,828</b>	<b>2,530</b>	<b>2,126</b>	<b>47,409</b>	
Heterosexual contact	UK	Sex between men	43	13	8	7	8	9	9	11	17	25	15	19	16	15	15	15	10	255	
		Heterosexual contact <sup>1,2</sup>	194	65	70	67	93	99	120	156	223	286	353	454	511	536	541	530	396	4,694	
		Injecting drug use	67	17	18	25	21	18	11	11	22	18	24	28	26	21	18	15	11	371	
		Other <sup>3</sup>	37	8	6	11	12	14	9	11	9	9	18	11	24	16	17	20	5	237	
		Not reported	87	17	21	11	21	23	30	30	30	28	31	30	42	52	66	64	99	169	821
	<b>Sub total</b>		<b>428</b>	<b>120</b>	<b>123</b>	<b>121</b>	<b>155</b>	<b>163</b>	<b>179</b>	<b>219</b>	<b>299</b>	<b>369</b>	<b>440</b>	<b>554</b>	<b>629</b>	<b>654</b>	<b>655</b>	<b>679</b>	<b>591</b>	<b>6,378</b>	
	Possibly UK <sup>4</sup>		-	-	-	-	-	-	-	-	-	-	232	306	307	312	254	240	190	250	2,091
	Africa	Sex between men	9	4	2	2	0	1	0	0	4	4	2	2	2	4	3	4	0	43	
		Heterosexual contact <sup>2</sup>	157	63	60	71	85	72	167	766	1,333	1,843	2,422	2,611	2,439	2,046	1,593	1,316	691	17,735	
		Injecting drug use	91	13	9	9	3	3	0	0	4	6	4	2	0	2	0	7	0	153	
		Other <sup>3</sup>	4	1	1	3	2	1	2	0	2	2	1	0	1	0	1	0	0	21	
		Not reported	2,245	493	530	528	573	697	900	765	1,011	1,082	980	739	727	602	513	447	293	13,125	
	<b>Sub total</b>		<b>2,506</b>	<b>574</b>	<b>602</b>	<b>613</b>	<b>663</b>	<b>774</b>	<b>1,069</b>	<b>1,531</b>	<b>2,354</b>	<b>2,937</b>	<b>3,409</b>	<b>3,354</b>	<b>3,169</b>	<b>2,654</b>	<b>2,110</b>	<b>1,774</b>	<b>984</b>	<b>31,077</b>	
Other world region		503	102	132	138	190	220	245	278	287	349	445	466	452	431	396	367	255	5,256		
Not reported		259	18	32	26	33	27	32	26	35	66	73	191	268	405	616	850	543	3,500		
<b>Sub total</b>		<b>3,696</b>	<b>814</b>	<b>889</b>	<b>898</b>	<b>1,041</b>	<b>1,184</b>	<b>1,525</b>	<b>2,054</b>	<b>2,975</b>	<b>3,953</b>	<b>4,673</b>	<b>4,872</b>	<b>4,830</b>	<b>4,398</b>	<b>4,017</b>	<b>3,860</b>	<b>2,623</b>	<b>48,302</b>		
Injecting drug use	UK		1,208	49	39	53	42	34	33	35	42	32	47	35	67	54	50	59	37	1,916	
	Abroad		382	50	61	48	53	40	30	38	56	52	62	61	66	76	59	49	38	1,221	
	Not reported		1,065	85	118	96	83	77	60	45	45	44	60	48	55	71	63	58	34	2,107	
	<b>Sub total</b>		<b>2,655</b>	<b>184</b>	<b>218</b>	<b>197</b>	<b>178</b>	<b>151</b>	<b>123</b>	<b>118</b>	<b>143</b>	<b>128</b>	<b>169</b>	<b>144</b>	<b>188</b>	<b>201</b>	<b>172</b>	<b>166</b>	<b>109</b>	<b>5,244</b>	
Mother to child	UK		163	51	43	48	57	63	47	49	41	40	43	54	45*	56*	35*	34*	20*	889	
	Abroad		86	17	13	17	24	25	41	49	64	78	99	94	75	68	72	60	48	930	
	Not reported		10	1	1	0	0	2	1	1	2	2	2	2	1	2	4	5	4	40	
	<b>Sub total</b>		<b>259</b>	<b>69</b>	<b>57</b>	<b>65</b>	<b>81</b>	<b>90</b>	<b>89</b>	<b>99</b>	<b>107</b>	<b>120</b>	<b>144</b>	<b>150</b>	<b>76</b>	<b>70</b>	<b>76</b>	<b>65</b>	<b>52</b>	<b>1,859</b>	
Other <sup>3</sup>		1,564	24	28	24	34	16	36	33	34	46	53	40	42	52	39	29	31	2,125		
Not reported		592	46	48	44	40	46	45	47	78	103	131	144	154	237	372	698	1,002	3,827		
<b>Total</b>		<b>24,234</b>	<b>2,829</b>	<b>2,925</b>	<b>2,910</b>	<b>2,848</b>	<b>2,901</b>	<b>3,249</b>	<b>3,917</b>	<b>5,111</b>	<b>6,293</b>	<b>7,291</b>	<b>7,771</b>	<b>7,988</b>	<b>7,615</b>	<b>7,539</b>	<b>7,382</b>	<b>5,963</b>	<b>108,766</b>		

Will include some records of the same individuals which are unmatchable because of differences in the information supplied  
Numbers will rise as further reports are received, particularly for recent years.

<sup>1</sup> Of the 4694 heterosexuals infected in the UK with heterosexually infected partners, 59% (2774) of these partners were probably infected in Africa and 21% (966) within Europe (including the UK)

<sup>2</sup> No evidence of partner(s) with risks other than heterosexual exposure found.

<sup>3</sup> Includes individuals infected with HIV through other risk exposures such as blood/ tissue recipient and nosocomial.

<sup>4</sup> Evidence of sexual contact in UK and Abroad (coded since 2002)

\* These show cases that were diagnosed in the UK, Only 103 of these cases were infected in the UK

**New HIV diagnoses in the United Kingdom****By year of diagnosis and age group****Data to the end of December 2009**

Age at diagnosis	1993 or earlier	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Cumulative total
<15	559	72	66	67	85	93	91	102	114	128	149	155	125	116	103	87	56	2,168
15-19	733	32	37	35	34	40	41	63	93	101	138	186	153	164	153	147	114	2,264
20-24	3,593	238	248	246	244	222	273	333	437	580	684	716	791	657	665	613	492	11,032
25-29	5,648	654	676	633	582	597	617	740	1,013	1,254	1,386	1,442	1,446	1,369	1,299	1,234	875	21,465
30-34	4,838	702	744	756	698	724	800	982	1,276	1,451	1,767	1,763	1,742	1,676	1,466	1,394	1,104	23,883
35-39	3,370	438	490	489	526	563	675	742	960	1,326	1,398	1,462	1,502	1,420	1,472	1,344	1,038	19,215
40-44	2,293	297	257	286	273	275	315	396	541	645	872	960	964	1,028	1,039	1,046	880	12,367
45-49	1,331	182	177	177	164	155	177	245	286	365	416	496	582	546	620	705	629	7,253
50-54	740	93	113	93	120	106	100	135	197	225	212	306	319	281	340	367	359	4,106
55-59	415	60	59	65	55	69	72	92	100	114	139	143	178	173	177	224	196	2,331
60+	329	58	56	56	66	55	85	87	94	104	130	142	186	185	205	221	220	2,279
Not reported	385	3	2	7	1	2	3	0	0	0	0	0	0	0	0	0	0	403
<b>Total</b>	<b>24,234</b>	<b>2,829</b>	<b>2,925</b>	<b>2,910</b>	<b>2,848</b>	<b>2,901</b>	<b>3,249</b>	<b>3,917</b>	<b>5,111</b>	<b>6,293</b>	<b>7,291</b>	<b>7,771</b>	<b>7,988</b>	<b>7,615</b>	<b>7,539</b>	<b>7,382</b>	<b>5,963</b>	<b>108,766</b>

*Will include some records of the same individuals which are unmatchable because of differences in the information supplied.*

*Numbers will rise as further reports are received, particularly for recent years.*

**New HIV diagnoses in the United Kingdom****Infected through sex between men by year of diagnosis and age group****Data to the end of December 2009**

Age at diagnosis	1993 or earlier	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Cumulative total
<15	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
15-19	248	11	16	18	17	13	18	19	21	19	28	32	38	44	47	46	39	674
20-24	1,981	123	140	147	121	115	116	125	130	169	185	208	291	267	290	270	238	4,916
25-29	3,539	370	380	354	327	301	271	293	331	302	323	367	452	453	533	464	346	9,406
30-34	3,207	407	429	435	359	365	374	388	444	440	477	531	536	531	506	458	366	10,253
35-39	2,499	279	290	278	287	279	301	329	374	472	459	507	504	484	552	410	342	8,646
40-44	1,813	219	163	194	135	127	155	174	215	234	303	373	350	407	393	353	336	5,944
45-49	1,020	139	133	124	94	80	78	108	121	125	145	194	244	201	235	263	211	3,515
50-54	541	64	67	57	61	62	49	59	69	98	88	109	114	98	131	131	109	1,907
55-59	281	39	31	41	31	36	31	35	32	48	65	54	70	57	69	64	68	1,052
60+	192	41	33	32	42	34	38	36	37	36	48	46	54	59	72	71	71	942
Not reported	146	0	2	2	0	2	0	0	0	0	0	0	0	0	0	0	0	152
<b>Total</b>	<b>15,468</b>	<b>1,692</b>	<b>1,685</b>	<b>1,682</b>	<b>1,474</b>	<b>1,414</b>	<b>1,431</b>	<b>1,566</b>	<b>1,774</b>	<b>1,943</b>	<b>2,121</b>	<b>2,421</b>	<b>2,653</b>	<b>2,601</b>	<b>2,828</b>	<b>2,530</b>	<b>2,126</b>	<b>47,409</b>

*Will include some records of the same individuals which are unmatchable because of differences in the information supplied.  
Numbers will rise as further reports are received, particularly for recent years.*

**New HIV diagnoses in the United Kingdom**  
**Infected through heterosexual contact by year of diagnosis and age group**

Data to the end of December 2009

**a) Men**

Age at diagnosis	1993 or earlier	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Cumulative total
<15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	15	2	5	1	1	2	0	4	14	8	6	13	13	11	8	13	8	124
20-24	139	23	25	21	27	20	28	28	53	74	89	83	86	71	61	65	40	933
25-29	399	74	75	72	71	68	92	103	159	238	239	248	219	201	173	158	104	2,693
30-34	438	99	90	94	107	142	138	209	286	339	424	433	372	340	292	243	172	4,218
35-39	291	70	74	80	88	122	165	154	233	346	389	383	397	347	327	310	189	3,965
40-44	165	31	44	45	66	75	81	104	141	184	263	263	263	276	267	284	181	2,733
45-49	114	25	26	23	40	37	46	67	90	112	110	149	161	163	179	174	156	1,672
50-54	78	18	22	21	35	23	31	39	63	68	54	103	100	87	121	111	75	1,049
55-59	55	12	19	13	16	21	22	29	36	29	29	46	54	57	50	70	44	602
60+	31	9	14	8	12	15	30	32	32	41	46	56	72	56	68	68	52	642
Not reported	12	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	13
<b>Total</b>	<b>1,738</b>	<b>363</b>	<b>394</b>	<b>379</b>	<b>463</b>	<b>525</b>	<b>633</b>	<b>769</b>	<b>1,107</b>	<b>1,439</b>	<b>1,649</b>	<b>1,777</b>	<b>1,737</b>	<b>1,609</b>	<b>1,546</b>	<b>1,496</b>	<b>1,021</b>	<b>18,645</b>

**b) Women**

Age at diagnosis	1993 or earlier	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Cumulative total
<15	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	2
15-19	77	13	9	14	13	21	16	31	49	67	91	131	85	82	69	57	35	860
20-24	502	70	65	63	79	77	114	164	236	314	383	400	387	285	276	220	153	3,788
25-29	637	154	159	159	141	186	220	317	476	675	752	787	712	646	519	453	276	7,269
30-34	394	126	128	136	158	166	243	339	508	622	802	724	756	702	554	522	373	7,253
35-39	155	44	72	74	98	113	167	221	292	439	475	502	531	483	462	457	288	4,873
40-44	77	23	27	31	41	46	64	94	150	194	270	281	300	268	279	282	195	2,622
45-49	39	3	14	17	22	27	36	55	60	106	137	125	148	154	162	174	135	1,414
50-54	31	6	12	8	15	12	11	33	51	49	58	79	87	72	65	87	77	753
55-59	18	6	6	9	6	8	10	17	26	31	35	33	45	48	41	60	37	436
60+	9	5	3	7	5	2	9	14	20	16	21	33	42	48	44	52	33	363
Not reported	14	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	17
<b>Total</b>	<b>1,953</b>	<b>451</b>	<b>495</b>	<b>519</b>	<b>578</b>	<b>658</b>	<b>891</b>	<b>1,285</b>	<b>1,868</b>	<b>2,514</b>	<b>3,024</b>	<b>3,095</b>	<b>3,093</b>	<b>2,789</b>	<b>2,471</b>	<b>2,364</b>	<b>1,602</b>	<b>29,650</b>

*Will include some records of the same individuals which are unmatchable because of differences in the information supplied.  
Numbers will rise as further reports are received, particularly for recent years.*

## New HIV diagnoses in the United Kingdom

Infected through injecting drug use by year of diagnosis and age group

Data to the end of December 2009

Age at diagnosis	1993 or earlier	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Cumulative total
<15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	188	1	3	1	2	3	5	5	6	4	1	0	5	2	3	2	0	231
20-24	711	18	15	12	13	7	10	10	14	10	16	13	11	17	8	12	5	902
25-29	802	47	55	36	33	27	25	24	30	21	41	26	40	37	34	28	20	1,326
30-34	549	61	80	77	61	44	33	30	27	28	34	40	49	42	41	39	23	1,258
35-39	234	37	43	44	35	43	25	24	40	40	43	32	40	48	40	38	21	827
40-44	81	17	18	12	24	18	9	14	16	17	25	22	24	32	30	29	18	406
45-49	23	3	1	12	5	6	11	6	5	8	9	8	12	10	9	11	6	145
50-54	5	0	2	2	4	3	2	2	5	0	0	3	4	7	6	6	11	62
55-59	3	0	0	0	0	0	2	3	0	0	0	0	1	4	1	0	3	17
60+	2	0	1	1	0	0	1	0	0	0	0	0	2	2	0	1	2	12
Not reported	57	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	58
<b>Total</b>	<b>2,655</b>	<b>184</b>	<b>218</b>	<b>197</b>	<b>178</b>	<b>151</b>	<b>123</b>	<b>118</b>	<b>143</b>	<b>128</b>	<b>169</b>	<b>144</b>	<b>188</b>	<b>201</b>	<b>172</b>	<b>166</b>	<b>109</b>	<b>5,244</b>

*Will include some records of the same individuals which are unmatchable because of differences in the information supplied.  
Numbers will rise as further reports are received, particularly for recent years.*

## New HIV diagnoses in the United Kingdom

By year of diagnosis, ethnicity and sex, 1995-2009<sup>1</sup>

Data to end December 2009

Ethnicity		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Cumulative total
White	Men	1,699	1,705	1,561	1,508	1,515	1,591	1,822	1,967	2,148	2,453	2,717	2,765	2,980	2,822	2,414	31,667
	Women	216	206	187	212	172	187	233	283	303	342	368	366	403	392	334	4,204
<b>Sub total</b>		<b>1,915</b>	<b>1,911</b>	<b>1,748</b>	<b>1,720</b>	<b>1,687</b>	<b>1,778</b>	<b>2,055</b>	<b>2,250</b>	<b>2,451</b>	<b>2,795</b>	<b>3,085</b>	<b>3,131</b>	<b>3,383</b>	<b>3,214</b>	<b>2,748</b>	<b>35,871</b>
Black-African	Men	228	226	275	335	391	536	844	1,163	1,350	1,403	1,308	1,134	1,057	969	667	11,886
	Women	277	330	390	468	693	1,047	1,557	2,099	2,598	2,532	2,519	2,261	1,922	1,766	1,175	21,634
<b>Sub total<sup>2</sup></b>		<b>505</b>	<b>556</b>	<b>665</b>	<b>804</b>	<b>1,085</b>	<b>1,583</b>	<b>2,402</b>	<b>3,262</b>	<b>3,948</b>	<b>3,935</b>	<b>3,827</b>	<b>3,395</b>	<b>2,979</b>	<b>2,735</b>	<b>1,842</b>	<b>33,523</b>
Black-Caribbean	Men	45	43	62	66	91	89	125	158	172	137	148	140	120	127	127	1,650
	Women	11	14	20	19	41	56	77	109	130	127	115	115	98	106	69	1,107
<b>Sub total</b>		<b>56</b>	<b>57</b>	<b>82</b>	<b>85</b>	<b>132</b>	<b>145</b>	<b>202</b>	<b>267</b>	<b>302</b>	<b>264</b>	<b>263</b>	<b>255</b>	<b>218</b>	<b>233</b>	<b>196</b>	<b>2,757</b>
Black other	Men	19	23	28	25	29	29	36	42	47	44	70	69	75	71	72	679
	Women	12	11	8	4	12	13	15	29	39	41	50	54	63	77	51	479
<b>Sub total</b>		<b>31</b>	<b>34</b>	<b>36</b>	<b>29</b>	<b>41</b>	<b>42</b>	<b>51</b>	<b>71</b>	<b>86</b>	<b>85</b>	<b>120</b>	<b>123</b>	<b>138</b>	<b>148</b>	<b>123</b>	<b>1,158</b>
Asian	Men	27	29	31	38	47	54	51	41	52	87	88	121	139	148	143	1,096
	Women	6	9	13	17	13	28	18	25	20	54	50	53	49	65	58	478
<b>Sub total</b>		<b>33</b>	<b>38</b>	<b>44</b>	<b>55</b>	<b>60</b>	<b>82</b>	<b>69</b>	<b>66</b>	<b>72</b>	<b>141</b>	<b>138</b>	<b>174</b>	<b>188</b>	<b>213</b>	<b>201</b>	<b>1,574</b>
Other/Mixed	Men	76	97	97	98	92	115	139	142	181	223	240	223	231	242	169	2,365
	Women	18	25	30	37	48	47	47	74	83	118	113	106	86	101	74	1,007
<b>Sub total<sup>2</sup></b>		<b>94</b>	<b>122</b>	<b>128</b>	<b>135</b>	<b>140</b>	<b>162</b>	<b>186</b>	<b>216</b>	<b>264</b>	<b>341</b>	<b>353</b>	<b>329</b>	<b>317</b>	<b>343</b>	<b>243</b>	<b>3,373</b>
Not reported	Men	222	150	102	60	78	94	107	107	108	140	137	122	173	296	388	2,284
	Women	69	42	43	13	25	31	39	54	60	70	65	86	143	200	222	1,162
<b>Sub total<sup>2</sup></b>		<b>291</b>	<b>192</b>	<b>145</b>	<b>73</b>	<b>104</b>	<b>125</b>	<b>146</b>	<b>161</b>	<b>168</b>	<b>210</b>	<b>202</b>	<b>208</b>	<b>316</b>	<b>496</b>	<b>610</b>	<b>3,447</b>
<b>Total<sup>2</sup></b>		<b>2,925</b>	<b>2,910</b>	<b>2,848</b>	<b>2,901</b>	<b>3,249</b>	<b>3,917</b>	<b>5,111</b>	<b>6,293</b>	<b>7,291</b>	<b>7,771</b>	<b>7,988</b>	<b>7,615</b>	<b>7,539</b>	<b>7,382</b>	<b>5,963</b>	<b>81,703</b>

*Will include some records of the same individuals which are unmatchable because of differences in the information supplied.*

*Numbers will rise as further reports are received, particularly for recent years.*

<sup>1</sup> Ethnicity on HIV diagnoses has been collected since 1995.

<sup>2</sup> Includes individuals with sex not reported.(5 in total)

## New HIV diagnoses in the United Kingdom

By exposure category, ethnicity and sex, 1995-2009<sup>1</sup>

## Cumulative data to end of December 2009

Ethnicity		Sex between men <sup>2</sup>	Heterosexual contact	Injecting drug use	Mother to infant <sup>4</sup>	Recipient of Blood/tissue products	Other	Undetermined	Total
White	Men	25,547	3,747	1,366	48	81	39	839	31,667
	Women	-	3,420	575	41	35	19	114	4,204
<b>Sub total</b>		<b>25,547</b>	<b>7,167</b>	<b>1,941</b>	<b>89</b>	<b>116</b>	<b>58</b>	<b>953</b>	<b>35,871</b>
Black-African	Men	545	10,476	47	590	62	20	146	11,886
	Women	-	20,650	29	631	107	42	175	21,634
<b>Sub total <sup>3</sup></b>		<b>545</b>	<b>31,128</b>	<b>76</b>	<b>1,222</b>	<b>169</b>	<b>62</b>	<b>321</b>	<b>33,523</b>
Black-Caribbean	Men	774	794	30	6	4	0	42	1,650
	Women	-	1,049	6	12	10	1	29	1,107
<b>Sub total</b>		<b>774</b>	<b>1,843</b>	<b>36</b>	<b>18</b>	<b>14</b>	<b>1</b>	<b>71</b>	<b>2,757</b>
Black-other	Men	330	281	25	0	0	1	42	679
	Women	-	444	10	0	2	0	23	479
<b>Sub total</b>		<b>330</b>	<b>725</b>	<b>35</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>65</b>	<b>1,158</b>
Asian	Men	493	467	21	18	24	9	64	1,096
	Women	-	421	4	13	17	7	16	478
<b>Sub total</b>		<b>493</b>	<b>888</b>	<b>25</b>	<b>31</b>	<b>41</b>	<b>16</b>	<b>80</b>	<b>1,574</b>
Other/mixed	Men	1,653	452	103	65	13	4	75	2,365
	Women	-	838	35	90	13	2	29	1,007
<b>Sub total <sup>3</sup></b>		<b>1,653</b>	<b>1,290</b>	<b>138</b>	<b>156</b>	<b>26</b>	<b>6</b>	<b>104</b>	<b>3,373</b>
Not reported	Men	907	327	121	11	12	1	905	2,284
	Women	-	424	33	4	8	4	689	1,162
<b>Sub total <sup>3</sup></b>		<b>907</b>	<b>751</b>	<b>154</b>	<b>15</b>	<b>20</b>	<b>5</b>	<b>1,595</b>	<b>3,447</b>
<b>Total <sup>3</sup></b>		<b>30,249</b>	<b>43,792</b>	<b>2,405</b>	<b>1,531</b>	<b>388</b>	<b>149</b>	<b>3,189</b>	<b>81,703</b>

Will include some records of the same individuals which are unmatchable because of differences in the information supplied.  
Numbers will rise as further reports are received, particularly for recent years.

<sup>1</sup> Ethnicity has been collected since 1995.

<sup>2</sup> Includes 840 men who also reported injecting drug use.

<sup>3</sup> Includes individuals with sex not reported.(5 in total)

<sup>4</sup> Includes individuals born outside but diagnosed in the United Kingdom (see Tables 12 and 13 for UK-born children).

**Children born in the United Kingdom to HIV-infected women reported to UCL Institute of Child Health****By year of birth and infection status of child****Data to the end of December 2009**

Infection status	Year of birth																	Cumulative total
	1993 or earlier	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
<b>Infected</b>	265	49	52	54	60	49	44	56	36	37	29	37	37	27	22	15	2	871
<b>Indeterminate</b>	85	24	14	18	10	14	17	32	64	57	54	54	65	112	225	347	496	1,688
<b>Not infected</b>	273	51	59	84	91	125	196	301	415	552	813	944	1,054	1,069	1,048	857	245	8,177
<b>TOTAL</b>	623	124	125	156	161	188	257	389	515	646	896	1,035	1,156	1,208	1,295	1,219	743	10,736

*Numbers will rise as further reports are received, particularly for recent years.*

*Note that the rate of vertical transmission cannot be estimated from this table.*

*Data shown were provided by the National Study of HIV in Pregnancy and Childhood (UCL Institute of Child Health).*

For additional paediatric tables please visit: <http://www.nshpc.ucl.ac.uk/>

**Children born in the United Kingdom to HIV-infected women reported to UCL Institute of Child Health****By infection status of child, time period and region of birth****Cumulative data to the end of December 2009 (includes individuals now aged 16 years or over but diagnosed before their 16th birthday)**

Country and region of birth	Number of births to HIV-infected women			Infection status of children		
	1999 or earlier	2000-2009	Total	Infected	Indeterminate	Uninfected
<b>England</b>						
North East	7	135	142	5	14	123
North West	42	582	624	51	202	371
Yorkshire and the Humber	35	545	580	26	78	476
East Midlands	30	504	534	30	97	407
West Midlands	22	652	674	37	143	494
East of England	27	564	591	24	105	462
London	1,047	4,464	5,511	489	711	4,311
South East Coast	43	355	398	30	65	303
South Central	33	529	562	30	104	428
South West	19	246	265	23	42	200
<b>England (Total)</b>	<b>1,305</b>	<b>8,576</b>	<b>9,881</b>	<b>745</b>	<b>1,561</b>	<b>7,575</b>
<b>Wales</b>	<b>16</b>	<b>118</b>	<b>134</b>	<b>11</b>	<b>28</b>	<b>95</b>
<b>Northern Ireland</b>	<b>4</b>	<b>46</b>	<b>50</b>	<b>0</b>	<b>12</b>	<b>38</b>
<b>Scotland</b>	<b>210</b>	<b>293</b>	<b>503</b>	<b>47</b>	<b>47</b>	<b>409</b>
<b>Channel Islands and Isle of Man</b>	<b>5</b>	<b>5</b>	<b>10</b>	<b>3</b>	<b>0</b>	<b>7</b>
<b>UK Total<sup>1</sup></b>	<b>1,634</b>	<b>9,102</b>	<b>10,736</b>	<b>871</b>	<b>1,688</b>	<b>8,177</b>

Numbers will rise as further reports are received, particularly for recent years.

Note the rate of vertical transmission cannot be estimated from this table

Data shown were provided by the National Study of HIV in Pregnancy and Childhood (UCL Institute of Child Health).

For additional paediatric tables please visit: <http://www.nshpc.ucl.ac.uk/>

<sup>1</sup> Includes 158 cases where region is not stated

**Children diagnosed with HIV infection in the United Kingdom reported to UCL Institute of Child Health****By year of diagnosis and place of birth****Data to the end of December 2009 (includes individuals now aged 16 years or over but diagnosed before their 16th birthday)**

Place of birth	Year of HIV diagnosis																	Cumulative total <sup>1,4</sup>
	1993 or earlier	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
UK <sup>2</sup>	163	52	43	48	55	63	46	49	41	40	45	54	47	55	34	33	19	887
Elsewhere <sup>3</sup>	101	16	17	21	25	27	41	53	66	84	100	97	78	66	68	52	43	955
Not reported	18	1	4	0	0	3	1	1	5	2	6	2	1	0	2	0	0	46
<b>TOTAL<sup>1,4</sup></b>	<b>282</b>	<b>69</b>	<b>64</b>	<b>69</b>	<b>80</b>	<b>93</b>	<b>88</b>	<b>103</b>	<b>112</b>	<b>126</b>	<b>151</b>	<b>153</b>	<b>126</b>	<b>121</b>	<b>104</b>	<b>85</b>	<b>62</b>	<b>1888</b>

*Numbers will rise as further reports are received, particularly for recent years.*

*Data shown were provided by the National Study of HIV in Pregnancy and Childhood (UCL Institute of Child Health).*

For additional paediatric tables please visit: <http://www.nshpc.ucl.ac.uk/>

<sup>1</sup> An additional 265 children infected through treatment for haemophilia have been reported to the NSHPC: all were diagnosed before 1995.

<sup>2</sup> 98% infected through mother to child transmission.

<sup>3</sup> 91% infected through mother to child transmission.

<sup>4</sup> Among the total number of diagnosed children 250 are known to have died.