

## Main specialty by age and sex for first outpatient attendances, 2007-08

For the 2007-08 financial year, Hospital Episode Statistics (HES) has collected more than 60 million records detailing outpatient appointments delivered by NHS hospitals in England or performed in the independent sector, and commissioned by the English NHS.

Outpatient Hospital Episode Statistics (HES) data was collected for the first time in 2003-04. The NHS Information Centre first released outpatient data at the end of July 2006 and the data was originally released on an 'experimental' basis. Since then, the experimental label has been removed and in 2008 the outpatients published tables were accredited as a National Statistic. This means the data within these specific tables has been produced in accordance with the 'Code of Practice for Official Statistics'.

The outpatients' data set contains individual records for all outpatient appointments occurring in England such as the type of attendance ie whether it was a first or follow up attendance or the source of referral ie whether or not the outpatient appointment was initiated by the consultant responsible for the outpatient attendance or not.

The latest HES data is available from the *Freely available data* section of the HESonline website [[www.hesonline.nhs.uk](http://www.hesonline.nhs.uk)]. For data breakdowns beyond the scope of the tables available, such as a count of appointments split by strategic health authority (SHA), please contact the HES team via the Contact Centre on 0845 300 6016 or by email at [enquiries@ic.nhs.uk](mailto:enquiries@ic.nhs.uk).

Please note that in order to avoid undue delay in the publication of these tables, the counts have not been adjusted to account for shortfalls in the number of records received from NHS trusts or for missing/ invalid clinical data (ie diagnosis and operation codes).

Great care must be exercised when comparing HES figures for different years. Fluctuations in the data can occur for a number of reasons, eg organisational changes, reviews of best practice within the medical community, the adoption of new coding schemes and data quality problems that are often year specific. These variations can lead to false assumptions about trends. We advise users of time series data to carefully explore the relevant issues before drawing any conclusions about the reasons for year-on-year changes.

### Coverage and data quality

Hospital Episode Statistics (HES) are compiled from data sent by almost 400 NHS trusts and primary care trusts (PCTs) in England. Data is also received from a number of independent sector organisations for activity commissioned by the English NHS. The NHS Information Centre for health and social care liaises closely with these organisations to encourage submission of complete and valid data, and seeks to minimise inaccuracies and the effect of missing and invalid data via HES processes. While this brings about improvement over time, some shortcomings remain.

A Data Quality Dashboard is available on the Connecting for Health website [<http://www.connectingforhealth.nhs.uk/reporting-services/data-quality>]. The Data Quality Dashboard is a national resource to support improvement and completeness of all Commissioning Data Set (CDS) data flows to the Secondary Uses Service (SUS), including the Outpatient CDS. The Dashboard can be used by organisations to review the data they've submitted to SUS and to ensure that the data is comprehensive, compliant with data standards, complete and accurate.

It is not mandatory for providers to code procedures and diagnoses on outpatient records and therefore the coverage is low. The poor coverage may in part be accounted for by the fact that there may be no appropriate OPCS-4 code available, or that the cause of morbidity was unknown. In 2007-08 around 2% of records had a known cause of morbidity and 3% of records had completed or appropriate OPCS-4 codes. However, it is not clear how representative the figures are as we have no reliable existing data source to validate the data against; Department of Health aggregate returns have never collected clinical codes. Please see the Outpatient Data Quality Reports from the *Processing the data* section of the HESonline website [[www.hesonline.nhs.uk](http://www.hesonline.nhs.uk)] for more information about coverage and data quality issues.

### Known provider issues

Clatterbridge Centre for Oncology NHS Foundation Trust (REN) and Wrightington, Wigan and Leigh NHS Trust (RRF) were unable to submit complete 2007-08 outpatient data, which may account for shortfalls in the data. Data from these trusts should therefore be interpreted with caution. A data quality flag has been used to highlight this data (in grey shading) in the hospital provider table.

Users of the data who discover apparent anomalies should feel free to contact the HES team, so that they may investigate.

## First attendances

Data in this table are for those who attended a first outpatient appointment. This is also split by main specialty, sex and age groups.

### Table column definitions

This section contains descriptions of the column headers found in the freely available outpatient publication tables that can be downloaded from the HESonline website.

#### Main specialty

Main specialty reflects the specialty under which the consultant with prime responsibility for the patient is registered. The main specialties, recognised by the Royal Colleges and Faculties, reflect broad ranges of skills and expertise, and provide a quick summary of areas of treatment. The specialty codes consist of three numbers and are followed by a description.

#### Age 0-9

The number of all attendances relating to patients who were up to 9 years of age (inclusive) when the attendance occurred.

#### Age 10-19

The number of all attendances relating to patients who were between the ages of 10 and 19 years (inclusive) when the attendance occurred.

#### Age 20-29

The number of all attendances relating to patients who were between the ages of 20 and 29 years (inclusive) when the attendance occurred.

#### Age 30-39

The number of all attendances relating to patients who were between the ages of 30 and 39 years (inclusive) when the attendance occurred.

***Age 40-49***

The number of all attendances relating to patients who were between the ages of 40 and 49 years (inclusive) when the attendance occurred.

***Age 50-59***

The number of all attendances relating to patients who were between the ages of 50 and 59 years (inclusive) when the attendance occurred.

***Age 60-69***

The number of all attendances relating to patients who were between the ages of 60 and 69 years (inclusive) when the attendance occurred.

***Age 70-79***

The number of all attendances relating to patients who were between the ages of 70 and 79 years (inclusive) when the attendance occurred.

***Age 80-89***

The number of all attendances relating to patients who were between the ages of 80 and 89 years (inclusive) when the attendance occurred.

***Age 90+***

The number of all attendances relating to patients who were 90 years of age or older when the attendance occurred.

***Unknown age***

The date of birth of the patient is invalid or unknown; therefore their age group is unknown.

***Total (All ages)***

The number of all attendances relating to patients of any age.

## Main specialty by age group for first outpatient attendances: Female



The NHS Information Centre, Hospital Episode Statistics for England. Outpatient statistics, 2007-08.  
Activity in English NHS Hospitals and English NHS commissioned activity in the independent sector.  
Please see the HESonline website (<http://www.hesonline.nhs.uk>) for information on outpatients data quality.

First attendances: Female, 2007-08		Age										Total	
		0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90+		Unknown
Total		551,385	625,434	1,351,640	1,547,137	1,274,459	1,192,679	1,209,104	1,118,378	705,329	108,971	7,639	9,692,155
&	Not Known	4,009	2,577	4,543	6,180	7,177	7,874	8,137	6,661	3,819	484	3	51,464
100	General Surgery	3,373	18,614	71,921	127,131	177,298	139,433	131,494	106,419	59,789	8,116	78	843,666
101	Urology	1,192	3,617	9,826	11,980	17,278	18,693	21,265	19,005	9,644	962	8	113,470
110	Trauma & Orthopaedics	79,650	101,719	73,428	95,252	136,301	168,382	170,863	145,272	78,954	12,090	67	1,061,978
120	Ear, Nose & Throat (ENT)	58,385	43,033	45,127	55,724	71,713	73,736	70,962	61,949	41,698	7,768	110	530,205
130	Ophthalmology	67,674	31,281	37,010	48,995	70,953	94,681	137,482	165,792	131,081	21,303	240	806,492
140	Oral Surgery	7,706	24,984	54,280	41,392	39,620	33,261	27,177	18,211	8,532	1,242	17	256,422
141	Restorative Dentistry	281	2,587	4,811	6,099	7,968	6,688	4,447	2,600	1,007	102	3	36,593
142	Paediatric Dentistry	9,085	4,372	39	18	11	3	3	5	2	0	1	13,539
143	Orthodontics	4,799	36,456	3,435	1,632	1,000	459	171	70	29	5	2	48,058
145	Oral & Maxillo Facial Surgery	1,199	4,647	9,381	7,264	6,708	5,870	5,002	3,592	1,860	299	4	45,826
146	Endodontics	1	17	39	63	74	83	35	16	3	0	0	331
147	Periodontics	0	93	169	367	378	281	108	29	1	1	0	1,427
148	Prosthodontics	0	6	15	27	59	116	144	153	70	9	0	599
150	Neurosurgery	978	920	1,934	4,265	7,136	6,864	5,699	3,854	1,344	71	10	33,075
160	Plastic Surgery	8,644	11,292	12,923	14,369	16,978	15,293	12,964	10,232	7,804	1,934	13	112,446
170	Cardiothoracic Surgery	326	261	550	660	1,199	2,253	4,111	5,135	1,452	31	0	15,978
171	Paediatric Surgery	9,377	2,967	96	65	46	17	11	8	0	0	0	12,587
180	Accident & Emergency (A&E)	7,178	10,088	5,850	5,808	6,227	5,334	4,361	3,344	2,463	497	2	51,152
190	Anaesthetics	618	1,793	7,014	14,348	20,353	19,608	17,640	15,563	7,651	674	10	105,272
192	Critical Care Medicine	3	9	30	58	92	110	105	116	52	2	0	577
199	Non-UK Provider; specialty function not known, treatment mainly surgical	262	679	1,828	2,177	2,233	1,457	1,352	777	359	37	0	11,161
300	General Medicine	2,771	12,792	38,699	51,048	64,335	74,946	85,249	86,972	51,892	6,903	44	475,651
301	Gastroenterology	1,059	3,547	11,797	14,503	19,670	20,213	20,915	16,502	8,194	793	3	117,196
302	Endocrinology	1,098	2,241	6,175	8,867	7,396	6,496	5,887	4,812	2,074	178	1	45,225
303	Clinical Haematology	999	2,359	6,862	8,600	8,998	9,562	13,384	17,475	11,519	1,284	4	81,046
304	Clinical Physiology	23	101	272	371	466	630	954	1,032	790	112	0	4,751
305	Clinical Pharmacology	0	36	161	241	287	287	312	245	130	9	0	1,708

<b>First attendances: Female, 2007-08</b>		Age											Total
		0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90+	Unknown	
310	Audiological Medicine	7,675	1,519	1,277	2,122	3,167	4,260	6,328	9,919	10,938	2,983	6	50,194
311	Clinical Genetics	1,981	957	1,721	2,716	1,994	1,108	675	177	20	2	7	11,358
312	Clinical Cytogenetics & Molecular Genetics	0	0	0	6	15	3	7	0	0	0	0	31
313	Clinical Immunology & Allergy	821	1,221	2,418	2,538	2,236	1,564	1,083	503	105	8	0	12,497
314	Rehabilitation	1,392	2,941	4,265	6,324	8,480	9,000	8,227	7,205	4,391	857	1	53,083
315	Palliative Medicine	73	42	62	187	455	649	806	801	480	59	0	3,614
320	Cardiology	2,718	5,984	14,268	20,072	34,462	48,984	64,663	70,082	38,756	4,054	36	304,079
321	Paediatric Cardiology	4,909	2,052	1,116	1,448	226	53	31	15	4	0	2	9,856
330	Dermatology	20,355	36,212	55,415	57,670	56,568	54,513	56,936	51,121	36,310	8,485	37	433,622
340	Respiratory Medicine (Thoracic Medicine)	3,930	3,660	7,889	9,644	12,998	16,474	19,368	17,566	8,134	668	14	100,345
350	Infectious Diseases	110	333	1,451	1,407	1,074	730	495	303	106	13	0	6,022
352	Tropical Medicine	114	130	668	545	320	227	117	32	13	1	0	2,167
360	Genitourinary Medicine	39	2,323	11,657	4,769	1,544	414	124	44	19	3	3,523	24,459
361	Nephrology	742	939	1,765	2,740	3,359	3,740	5,478	8,154	5,638	497	3	33,055
370	Medical Oncology	172	190	560	1,899	4,977	7,492	9,743	7,677	2,802	256	3	35,771
371	Nuclear Medicine	0	28	141	308	405	422	352	366	162	9	0	2,193
400	Neurology	969	9,855	24,969	31,380	37,466	31,532	25,515	18,940	7,759	607	40	189,032
401	Clinical Neuro-physiology	976	1,309	1,785	2,986	4,229	4,163	3,139	2,193	1,043	99	24	21,946
410	Rheumatology	848	4,850	11,735	21,554	34,781	42,441	36,794	26,865	10,683	705	33	191,289
420	Paediatrics	187,527	54,304	961	1,044	225	81	50	29	24	9	41	244,295
421	Paediatric Neurology	3,198	2,360	11	2	3	1	0	0	0	1	0	5,576
430	Geriatric Medicine	108	440	1,289	1,944	3,582	5,880	11,047	27,569	35,956	7,051	3	94,869
450	Dental Medicine Specialties	479	525	1,212	1,285	1,690	1,831	1,556	861	275	22	0	9,736
460	Medical Ophthalmology	37	69	147	236	286	276	430	459	317	48	0	2,305
499	Non-UK Provider; specialty function not known, treatment mainly medical	1,120	241	222	385	552	607	746	847	751	206	0	5,677
501	Obstetrics	307	42,589	260,978	253,336	37,978	8,472	4,905	3,026	1,451	148	14	613,204
502	Gynaecology	693	67,287	343,683	379,169	208,457	112,338	67,251	41,024	17,992	2,027	2,990	1,242,911
560	Midwife episode	1,649	13,632	100,090	97,269	7,726	52	23	31	14	5	5	220,496
600	General Medical Practice	964	623	1,112	1,448	1,739	1,740	1,838	1,391	711	147	0	11,713
700	Learning Disability (previously MH)	32	275	439	336	387	320	200	76	27	5	2	2,099
710	Adult Mental Illness	26	4,055	16,684	19,914	18,799	12,349	6,116	1,346	861	143	6	80,299
711	Child & Adolescent Psychiatry	2,078	10,283	204	276	103	25	15	5	3	0	4	12,996
712	Forensic Psychiatry	0	16	75	70	58	19	7	1	0	0	0	246
713	Psychotherapy	42	208	813	890	704	446	128	43	11	9	2	3,296
715	Old Age Psychiatry	2	32	65	91	154	436	3,947	14,452	20,527	4,490	3	44,199

First attendances: Female, 2007-08		Age											Total
		0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90+	Unknown	
800	Clinical Oncology (previously Radiotherapy)	109	257	1,018	3,685	10,004	17,126	22,291	17,479	8,722	1,265	0	81,956
810	Radiology	610	2,012	6,631	7,301	6,541	7,703	7,620	5,617	2,671	304	0	47,010
820	General Pathology	49	95	252	308	202	211	244	171	79	6	0	1,617
821	Blood Transfusion	0	0	2	2	2	2	1	1	3	0	0	13
822	Chemical Pathology	54	115	566	848	1,010	1,546	1,617	1,028	299	17	0	7,100
823	Haematology	1,399	1,258	950	1,189	1,128	1,118	1,413	1,655	1,242	150	0	11,502
824	Histopathology	2	9	39	67	65	44	36	37	28	7	0	334
830	Immunopathology	248	291	441	480	394	260	196	90	19	1	0	2,420
831	Medical Microbiology	1	1	8	10	3	5	12	18	7	1	0	66
900	Community Medicine	1,003	355	362	389	462	550	686	619	297	25	0	4,748
901	Occupational Medicine	40	30	32	50	101	122	90	41	15	0	0	521
902	Community Health Services Dental	189	169	142	126	110	92	55	49	45	7	0	984
904	Public Health Dental	10	0	2	2	5	11	14	15	8	0	0	67
950	Nursing episode	9,718	11,369	32,013	34,691	27,698	27,841	31,307	29,305	17,095	2,299	35	223,371
960	Allied Health Professional Episode	21,177	14,901	29,820	42,475	43,581	50,776	55,148	53,289	36,303	6,366	185	354,021



## Main specialty by age group for first outpatient attendances: Male

The NHS Information Centre, Hospital Episode Statistics for England. Outpatient statistics, 2007-08.

Activity in English NHS Hospitals and English NHS commissioned activity in the independent sector.

Please see the HESonline website (<http://www.hesonline.nhs.uk>) for information on outpatients data quality.

First attendances: Male, 2007-08		Age											Total
		0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90+	Unknown	
Total		690,385	572,970	549,577	663,609	828,401	901,631	1,085,820	995,040	493,426	48,462	5,399	6,834,720
&	Not Known	4,907	2,156	2,344	3,201	4,355	4,987	6,128	5,063	2,263	215	2	35,621
100	General Surgery	12,657	13,512	34,487	54,332	76,506	87,098	109,309	97,548	44,772	3,593	73	533,887
101	Urology	13,597	12,341	24,508	35,432	44,607	55,948	81,769	75,947	37,207	3,488	50	384,894
110	Trauma & Orthopaedics	83,451	193,547	144,786	132,689	145,390	127,427	120,786	85,735	32,567	2,773	60	1,069,211
120	Ear, Nose & Throat (ENT)	77,779	44,637	42,908	52,360	63,342	66,727	73,501	61,069	30,621	3,381	133	516,458
130	Ophthalmology	75,778	28,200	36,634	51,180	70,334	82,342	115,023	127,815	78,100	8,689	219	674,314
140	Oral Surgery	9,152	20,601	43,337	38,488	34,127	26,951	23,546	16,390	6,938	652	16	220,198
141	Restorative Dentistry	313	1,947	3,223	4,081	5,406	4,748	3,887	2,213	741	57	5	26,621
142	Paediatric Dentistry	9,837	4,663	25	16	14	6	5	3	0	0	0	14,569
143	Orthodontics	4,477	28,287	1,613	816	612	347	183	61	16	4	4	36,420
145	Oral & Maxillo Facial Surgery	1,621	4,195	7,304	6,430	5,788	4,506	4,053	3,266	1,480	183	3	38,829
146	Endodontics	1	28	33	37	46	39	22	3	2	0	0	211
147	Periodontics	1	70	94	179	236	146	88	20	3	0	0	837
148	Prosthodontics	0	11	10	24	48	80	114	98	47	1	0	433
150	Neurosurgery	1,395	942	1,830	4,309	6,653	6,245	5,657	3,557	1,064	41	9	31,702
160	Plastic Surgery	10,171	13,036	13,951	12,199	12,095	10,669	11,884	11,578	7,151	911	11	103,656
170	Cardiothoracic Surgery	464	751	831	1,001	2,307	5,847	10,437	10,106	2,211	26	1	33,982
171	Paediatric Surgery	29,530	6,436	47	35	23	10	3	3	1	0	0	36,088
180	Accident & Emergency (A&E)	8,520	17,143	11,274	8,739	8,010	5,391	3,764	2,268	1,125	153	2	66,389
190	Anaesthetics	1,043	979	3,057	7,800	12,441	12,845	12,263	9,236	3,685	207	5	63,561
192	Critical Care Medicine	8	27	24	69	78	102	147	148	61	3	0	667
199	Non-UK Provider; specialty function not known, treatment mainly surgical	330	294	536	898	765	630	758	700	182	15	0	5,108
300	General Medicine	3,212	8,795	22,110	36,400	56,767	70,772	86,974	80,917	38,975	3,371	44	408,337
301	Gastroenterology	1,288	2,517	7,393	12,192	15,450	15,122	16,079	12,944	5,367	398	1	88,751
302	Endocrinology	998	1,661	1,916	3,110	4,799	5,195	5,718	4,038	1,212	67	3	28,717
303	Clinical Haematology	1,358	1,641	3,201	5,334	7,974	11,648	17,994	19,538	9,832	734	6	79,260
304	Clinical Physiology	39	73	145	295	466	697	906	1,015	561	42	0	4,239
305	Clinical Pharmacology	0	16	122	182	276	281	387	253	80	1	0	1,598
310	Audiological Medicine	11,061	1,529	893	1,504	2,365	3,902	8,168	11,713	8,532	1,291	3	50,961

**HOSPITAL EPISODE STATISTICS: First attendances, 2007-08**

<b>First attendances: Male, 2007-08</b>		Age											Total
		0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90+	Unknown	
311	Clinical Genetics	2,410	862	558	877	700	413	297	75	14	1	1	6,208
312	Clinical Cytogenetics & Molecular Genetics	0	0	0	2	2	1	1	1	0	0	0	7
313	Clinical Immunology & Allergy	1,062	846	958	1,235	1,113	794	655	301	48	5	0	7,017
314	Rehabilitation	1,731	3,752	4,444	5,580	6,942	6,859	7,217	5,353	2,729	244	2	44,853
315	Palliative Medicine	82	25	35	94	256	542	904	953	532	38	1	3,462
320	Cardiology	3,171	6,050	10,855	19,132	40,475	63,005	84,407	78,070	32,552	2,528	39	340,284
321	Paediatric Cardiology	5,696	2,235	126	81	65	43	16	7	0	0	0	8,269
330	Dermatology	20,713	29,978	29,346	33,248	38,105	40,505	51,670	51,211	30,049	3,891	45	328,761
340	Respiratory Medicine (Thoracic Medicine)	4,436	3,305	5,999	9,879	14,041	18,470	23,877	21,139	8,685	567	16	110,414
350	Infectious Diseases	122	305	1,258	1,707	1,305	787	602	370	97	6	2	6,561
352	Tropical Medicine	102	134	536	549	386	236	117	34	6	0	0	2,100
360	Genitourinary Medicine	48	1,120	10,512	7,179	3,200	936	339	114	23	3	3,463	26,937
361	Nephrology	725	878	1,543	2,572	3,904	4,452	6,708	9,232	5,411	364	1	35,790
370	Medical Oncology	197	212	717	1,071	1,972	4,830	9,587	9,554	2,893	135	1	31,169
371	Nuclear Medicine	0	5	39	70	91	115	107	110	45	0	0	582
400	Neurology	1,271	6,869	15,329	20,608	26,073	25,859	25,545	19,731	6,826	350	46	148,507
401	Clinical Neuro-physiology	1,317	1,188	1,328	2,127	3,117	3,156	2,974	2,044	761	43	13	18,068
410	Rheumatology	688	2,636	5,646	11,123	16,843	18,886	17,747	12,506	4,353	240	14	90,682
420	Paediatrics	225,540	57,303	172	101	77	58	48	24	14	7	48	283,392
421	Paediatric Neurology	4,212	2,475	4	2	0	1	0	0	0	0	2	6,696
430	Geriatric Medicine	117	372	1,006	1,475	2,681	4,756	9,821	20,500	21,016	2,899	2	64,645
450	Dental Medicine Specialties	527	545	1,175	1,248	1,395	1,194	1,039	603	186	7	1	7,920
460	Medical Ophthalmology	43	52	118	170	269	300	398	389	213	15	0	1,967
499	Non-UK Provider; specialty function not known, treatment mainly medical	1,164	205	198	275	384	474	749	1,001	711	115	0	5,276
501	Obstetrics	225	15	159	288	118	25	12	11	8	3	1	865
502	Gynaecology	42	286	2,685	6,721	2,501	396	166	99	34	5	847	13,782
560	Midwife episode	1,825	11	33	28	21	10	20	17	9	1	2	1,977
600	General Medical Practice	1,384	549	695	1,252	1,452	1,428	1,521	1,245	532	51	3	10,112
700	Learning Disability (previously MH)	107	592	610	459	517	328	195	53	17	1	1	2,880
710	Adult Mental Illness	61	3,795	15,400	19,816	18,060	11,858	5,554	841	445	74	9	75,913
711	Child & Adolescent Psychiatry	5,413	10,565	69	65	61	12	13	2	2	3	0	16,205
712	Forensic Psychiatry	0	76	328	333	258	79	44	9	0	0	2	1,129
713	Psychotherapy	77	149	372	440	447	254	88	19	8	1	2	1,857
715	Old Age Psychiatry	1	39	70	96	173	431	3,647	10,343	10,250	1,506	3	26,559
800	Clinical Oncology (previously Radiotherapy)	143	312	891	1,560	3,700	9,834	21,406	22,653	8,899	797	2	70,197
810	Radiology	529	648	800	1,402	2,209	3,012	4,080	3,783	1,694	143	0	18,300
820	General Pathology	85	53	68	143	186	222	234	186	63	2	0	1,242
821	Blood Transfusion	0	0	0	0	1	1	2	1	0	0	0	5
822	Chemical Pathology	82	60	211	714	1,392	1,602	1,456	815	186	11	0	6,529



<b>First attendances: Male, 2007-08</b>		Age										Total	
		0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90+		Unknown
823	Haematology	1,767	1,077	320	611	887	1,209	1,688	2,011	1,037	82	0	10,689
824	Histopathology	5	12	20	34	54	49	50	32	15	1	0	272
830	Immunopathology	367	218	160	202	197	135	117	47	10	0	0	1,453
831	Medical Microbiology	0	2	6	6	20	16	21	17	9	0	0	97
900	Community Medicine	1,510	441	99	183	270	361	518	430	177	11	0	4,000
901	Occupational Medicine	31	28	17	40	72	71	66	26	11	0	0	362
902	Community Health Services Dental	222	130	62	79	97	61	50	62	21	6	0	790
904	Public Health Dental	14	3	3	2	5	5	6	8	3	0	0	49
950	Nursing episode	12,251	7,521	8,995	12,486	17,698	23,274	31,197	28,820	13,517	1,109	40	156,908
960	Allied Health Professional Episode	25,882	15,001	16,966	22,912	33,329	39,578	49,291	46,943	24,519	2,901	140	277,462

## Main specialty by age group for first outpatient attendances: All genders (includes unknown gender)

The NHS Information Centre, Hospital Episode Statistics for England. Outpatient statistics, 2007-08.  
Activity in English NHS Hospitals and English NHS commissioned activity in the independent sector.  
Please see the HESonline website (<http://www.hesonline.nhs.uk>) for information on outpatients data quality.



First attendances: All genders, 2007-08		Age										Total	
		0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90+		Unknown
Total		1,242,303	1,198,965	1,902,102	2,211,920	2,103,906	2,095,145	2,295,789	2,114,458	1,199,716	157,784	13,413	16,535,501
&	Not Known	8,924	4,734	6,889	9,384	11,537	12,863	14,268	11,725	6,085	699	137	87,245
100	General Surgery	16,030	32,133	106,436	181,508	253,856	226,561	240,848	203,989	104,570	11,710	160	1,377,801
101	Urology	14,795	15,959	34,339	47,417	61,894	74,656	103,041	94,960	46,856	4,450	65	498,432
110	Trauma & Orthopaedics	163,131	295,302	218,279	228,000	281,744	295,858	291,694	231,040	111,538	14,864	152	2,131,602
120	Ear, Nose & Throat (ENT)	136,190	87,696	88,063	108,123	135,100	140,494	144,490	123,051	72,333	11,153	262	1,046,955
130	Ophthalmology	143,526	59,502	73,708	100,247	141,366	177,138	252,704	293,785	209,301	30,007	473	1,481,757
140	Oral Surgery	16,871	45,599	97,634	79,909	73,765	60,222	50,733	34,610	15,474	1,895	33	476,745
141	Restorative Dentistry	594	4,537	8,037	10,185	13,376	11,438	8,335	4,814	1,748	159	8	63,231
142	Paediatric Dentistry	18,924	9,035	64	34	25	9	8	8	2	0	2	28,111
143	Orthodontics	9,281	64,771	5,049	2,449	1,613	806	354	131	45	9	6	84,514
145	Oral & Maxillo Facial Surgery	2,821	8,852	16,696	13,706	12,503	10,380	9,059	6,858	3,342	482	7	84,706
146	Endodontics	2	45	72	100	120	122	57	19	5	0	0	542
147	Periodontics	1	163	263	546	614	427	196	49	4	1	0	2,264
148	Prosthodontics	0	17	25	51	107	196	258	251	117	10	0	1,032
150	Neurosurgery	2,373	1,863	3,766	8,576	13,792	13,116	11,358	7,415	2,411	112	20	64,802
160	Plastic Surgery	18,850	24,330	26,880	26,583	29,083	25,965	24,850	21,813	14,955	2,845	24	216,178
170	Cardiothoracic Surgery	791	1,012	1,381	1,661	3,506	8,102	14,548	15,242	3,664	57	1	49,965
171	Paediatric Surgery	38,919	9,403	144	100	69	27	14	11	1	0	0	48,688
180	Accident & Emergency (A&E)	15,701	27,231	17,128	14,550	14,238	10,726	8,125	5,614	3,588	652	5	117,558
190	Anaesthetics	1,661	2,772	10,071	22,152	32,794	32,460	29,906	24,802	11,337	881	16	168,852
192	Critical Care Medicine	12	36	54	127	170	212	252	264	113	5	0	1,245
199	Non-UK Provider; specialty function not known, treatment mainly surgical	592	973	2,364	3,075	3,000	2,087	2,110	1,478	541	52	0	16,272
300	General Medicine	5,990	21,593	60,837	87,467	121,123	145,739	172,242	167,902	90,874	10,275	92	884,134
301	Gastroenterology	2,348	6,066	19,194	26,700	35,124	35,339	36,997	29,447	13,561	1,191	4	205,971
302	Endocrinology	2,096	3,902	8,093	11,978	12,202	11,696	11,611	8,854	3,286	245	5	73,968
303	Clinical Haematology	2,357	4,000	10,065	13,937	16,977	21,214	31,379	37,017	21,352	2,199	53	160,550
304	Clinical Physiology	62	174	418	667	934	1,328	1,860	2,047	1,352	154	0	8,996
305	Clinical Pharmacology	0	52	283	423	563	568	699	498	210	10	0	3,306
310	Audiological Medicine	18,753	3,051	2,171	3,628	5,534	8,163	14,503	21,638	19,470	4,275	9	101,195

<b>First attendances: All genders, 2007-08</b>		Age											Total
		0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90+	Unknown	
311	Clinical Genetics	4,413	1,822	2,302	3,619	2,710	1,530	976	254	35	3	8	17,672
312	Clinical Cytogenetics & Molecular Genetics	0	0	0	8	17	4	8	1	0	0	0	38
313	Clinical Immunology & Allergy	1,883	2,067	3,377	3,775	3,351	2,359	1,740	805	153	13	0	19,523
314	Rehabilitation	3,124	6,693	8,709	11,906	15,424	15,866	15,446	12,558	7,120	1,101	3	97,950
315	Palliative Medicine	155	67	97	281	711	1,191	1,711	1,754	1,012	97	1	7,077
320	Cardiology	5,893	12,040	25,130	39,217	74,956	112,015	149,086	148,166	71,318	6,583	80	644,484
321	Paediatric Cardiology	10,620	4,290	1,242	1,529	291	96	47	22	4	0	3	18,144
330	Dermatology	41,082	66,200	84,806	90,950	94,698	95,041	108,620	102,341	66,368	12,377	94	762,577
340	Respiratory Medicine (Thoracic Medicine)	8,386	6,975	13,896	19,537	27,044	34,948	43,250	38,707	16,821	1,236	35	210,835
350	Infectious Diseases	232	638	2,711	3,115	2,379	1,517	1,097	673	203	19	2	12,586
352	Tropical Medicine	216	264	1,204	1,094	706	463	234	66	19	1	0	4,267
360	Genitourinary Medicine	87	3,443	22,174	11,951	4,744	1,350	463	158	42	6	6,986	51,404
361	Nephrology	1,468	1,818	3,309	5,312	7,263	8,194	12,187	17,389	11,052	862	4	68,858
370	Medical Oncology	369	402	1,277	2,972	6,953	12,325	19,335	17,240	5,695	391	5	66,964
371	Nuclear Medicine	0	33	180	378	496	537	459	477	207	9	0	2,776
400	Neurology	2,242	16,725	40,313	52,010	63,554	57,413	51,074	38,682	14,588	958	91	337,650
401	Clinical Neuro-physiology	2,293	2,497	3,114	5,114	7,347	7,321	6,114	4,237	1,804	142	44	40,027
410	Rheumatology	1,536	7,487	17,386	32,692	51,637	61,343	54,554	39,373	15,036	946	55	282,045
420	Paediatrics	413,172	111,631	1,133	1,145	303	139	98	53	38	16	92	527,820
421	Paediatric Neurology	7,417	4,839	15	4	3	2	0	0	0	1	2	12,283
430	Geriatric Medicine	225	812	2,295	3,419	6,265	10,637	20,868	48,072	56,975	9,951	5	159,524
450	Dental Medicine Specialties	1,006	1,072	2,387	2,533	3,085	3,025	2,597	1,464	463	29	1	17,662
460	Medical Ophthalmology	80	121	265	406	555	576	828	848	530	63	0	4,272
499	Non-UK Provider; specialty function not known, treatment mainly medical	2,284	446	420	660	936	1,081	1,495	1,848	1,462	321	0	10,953
501	Obstetrics	532	42,607	261,168	253,660	38,097	8,497	4,917	3,037	1,459	153	19	614,146
502	Gynaecology	735	67,595	346,423	385,943	210,984	112,738	67,422	41,124	18,027	2,034	3,884	1,256,909
560	Midwife episode	3,476	13,644	100,130	97,300	7,747	62	43	48	23	6	8	222,487
600	General Medical Practice	2,348	1,172	1,807	2,700	3,191	3,168	3,359	2,636	1,243	198	3	21,825
700	Learning Disability (previously MH)	139	872	1,061	813	919	665	401	130	45	6	4	5,055
710	Adult Mental Illness	87	7,970	32,456	40,300	37,397	24,556	11,844	2,201	1,310	217	16	158,354
711	Child & Adolescent Psychiatry	7,553	21,019	273	342	164	37	28	7	5	3	5	29,436
712	Forensic Psychiatry	0	92	403	403	316	98	51	10	0	0	2	1,375
713	Psychotherapy	119	357	1,189	1,331	1,152	701	218	62	19	10	4	5,162
715	Old Age Psychiatry	3	71	135	189	327	880	7,781	25,412	31,502	6,128	6	72,434
800	Clinical Oncology (previously Radiotherapy)	253	570	1,909	5,247	13,708	26,966	43,709	40,142	17,628	2,063	12	152,207
810	Radiology	1,139	2,660	7,431	8,703	8,750	10,715	11,701	9,400	4,365	447	0	65,311
820	General Pathology	134	148	320	451	389	433	478	357	142	8	0	2,860
821	Blood Transfusion	0	0	2	2	3	3	3	2	3	0	0	18
822	Chemical Pathology	136	175	778	1,562	2,402	3,148	3,073	1,843	485	28	0	13,630

<b>First attendances: All genders, 2007-08</b>		Age											Total
		0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90+	Unknown	
823	Haematology	3,166	2,336	1,270	1,800	2,015	2,328	3,103	3,668	2,279	232	0	22,197
824	Histopathology	7	21	59	102	119	93	86	69	43	8	0	607
830	Immunopathology	615	509	601	682	591	395	313	137	29	1	0	3,873
831	Medical Microbiology	1	3	14	16	23	21	33	35	16	1	0	163
900	Community Medicine	2,513	797	461	572	732	911	1,204	1,049	474	36	0	8,749
901	Occupational Medicine	71	58	49	90	173	193	156	67	26	0	0	883
902	Community Health Services Dental	411	299	204	206	207	153	105	111	66	13	0	1,775
904	Public Health Dental	24	3	5	4	10	16	20	23	11	0	0	116
950	Nursing episode	21,974	18,894	41,013	47,182	45,402	51,119	62,507	58,126	30,612	3,408	78	380,315
960	Allied Health Professional Episode	47,089	29,908	46,796	65,410	76,931	90,364	104,448	100,242	60,824	9,267	327	631,606