

In, out and net migration to and from NHS Board areas by sex, 2001/02 to most recent

Contents

Metadata	Metadata associated with the migration estimates in these tables
Persons In	Estimated total migration into NHS Board areas, 2001/02 to most recent - Persons
Persons Out	Estimated total migration out of NHS Board areas, 2001/02 to most recent - Persons
Persons Net	Estimated total net migration for NHS Board areas, 2001/02 to most recent - Persons
Males In	Estimated total migration into NHS Board areas, 2001/02 to most recent - Males
Males Out	Estimated total migration out of NHS Board areas, 2001/02 to most recent - Males
Males Net	Estimated total net migration for NHS Board areas, 2001/02 to most recent - Males
Females In	Estimated total migration into NHS Board areas, 2001/02 to most recent - Females
Females Out	Estimated total migration out of NHS Board areas, 2001/02 to most recent - Females
Females Net	Estimated total net migration for NHS Board areas, 2001/02 to most recent - Females

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General Details

Dataset Title:	In, out and net migration to and from NHS Board areas by sex, 2001/02 to most recent
Time Period of Dataset:	2001/02 to latest
Geographic Coverage:	NHS Board areas
Supplier:	National Records of Scotland (NRS)
Department:	Demography Division, Population and Migration Statistics Branch

Methodology:

The migration estimates are those associated with the mid-year population estimates for 2001-latest.

They are taken from the National Health Service Central Register (NHSCR).

It is assumed that migrants don't re-register with a new GP immediately on moving and so the data is lagged to account for this.

From 1 April 2006 responsibility for NHS Argyll & Clyde was split between NHS Greater Glasgow (now known as Greater Glasgow and Clyde) and NHS Highland.

The tables on the NRS website generally show the old NHS Board areas. This is because it is often not possible to create the same data for the new NHS Board areas using the available data.

For more information on how population and migration estimates are produced go to the methodology sections within the migration and population areas of the NRS website. Some commentary can be found in the mid-year estimates and the Annual Review of Demographic Trends publications for the relevant years.

Note:

Scotland level figures cannot be derived by adding together the figures for individual councils. This is because council level figures include moves within Scotland.

Figures exclude the adjustment for unmeasured migration used in the 2001 to 2006 population estimates. Asylum seekers are also excluded.

The mid-year population estimates and migration estimates for 2002 to 2010 are scheduled for revision following the 2011 Census and are to be published in December 2013.

Estimated migration¹ flows into NHS Board areas², 2001/02 to latest

NHS Board areas	In-migration - Persons										
	Year										
	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010 /11	2011 /12
Argyll and Clyde	11,589	11,940	12,449	12,048	11,591	11,478	11,252	10,493	10,989	10,271	10,206
Ayrshire and Arran	8,631	9,522	9,799	9,243	8,841	9,114	9,075	8,153	7,812	7,836	7,851
Borders	4,827	5,200	5,555	4,917	4,821	5,091	5,227	4,314	4,159	4,113	4,043
Dumfries and Galloway	4,858	4,849	5,433	5,468	4,796	4,654	4,900	4,221	3,972	4,029	3,902
Fife	11,893	11,938	13,375	13,221	12,543	11,897	12,030	11,280	11,499	11,305	11,058
Forth Valley	9,873	10,223	10,438	11,138	10,392	10,057	9,701	8,873	9,002	9,458	9,277
Grampian	15,911	18,598	19,751	19,428	20,885	19,546	19,314	19,900	19,674	18,860	19,706
Greater Glasgow	24,465	30,009	28,063	27,412	28,097	28,092	30,098	29,672	29,818	29,761	29,158
Highland	8,155	8,842	10,138	10,058	9,725	9,472	9,557	8,083	7,949	7,598	7,254
Lanarkshire	11,573	12,140	13,373	12,479	12,683	12,476	12,304	11,226	10,416	10,495	11,366
Lothian	28,941	31,659	35,267	34,322	35,582	32,954	33,772	33,432	35,286	33,558	33,680
Orkney	689	810	910	799	785	736	744	712	807	662	739
Shetland	765	730	853	820	731	773	742	804	761	707	672
Tayside	11,913	13,672	14,328	15,029	14,992	14,246	15,168	14,296	14,802	14,340	14,214
Western Isles	952	1,010	1,253	1,218	1,106	1,026	1,022	968	983	913	873

Footnotes

1) Figures exclude unmeasured migration (2001-2006) and asylum seekers.

2) This table shows the pre-2006 NHS Board areas. (For more information refer to the metadata tab or the methodology section of the National Records of Scotland website.)

Estimated migration¹ flows out of NHS Board areas², 2001/02 to latest

NHS Board areas	Out-migration - Persons										
	Year										
	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/ 11	2011 /12
Argyll and Clyde	12,399	12,363	12,084	12,734	12,067	11,598	11,556	10,987	10,696	10,093	11,350
Ayrshire and Arran	8,638	8,222	8,333	9,023	8,642	7,991	8,147	7,903	7,743	7,499	8,080
Borders	4,031	3,885	4,215	4,179	4,053	3,728	4,126	3,958	3,870	3,723	4,043
Dumfries and Galloway	4,779	4,411	4,162	4,566	4,592	4,076	4,287	4,017	3,961	3,830	4,077
Fife	10,452	10,734	10,496	10,979	10,793	10,214	10,777	10,126	9,877	9,493	10,468
Forth Valley	9,373	9,557	8,251	8,582	8,769	8,241	8,714	8,027	7,688	7,652	8,418
Grampian	18,380	18,500	18,245	17,038	16,936	14,365	16,297	15,094	15,075	14,696	16,154
Greater Glasgow	28,428	27,664	28,535	28,126	27,750	26,743	29,268	26,905	26,898	25,312	28,594
Highland	8,437	7,452	7,502	7,678	7,948	7,117	7,634	7,015	6,948	6,826	7,173
Lanarkshire	11,865	11,362	11,078	11,723	11,978	11,167	11,747	11,119	10,779	10,356	11,595
Lothian	28,549	30,326	28,377	29,616	28,333	26,453	28,548	27,114	26,497	24,944	28,405
Orkney	667	666	653	690	582	605	664	631	658	582	638
Shetland	775	812	792	781	885	746	752	635	615	651	739
Tayside	12,085	12,816	12,134	12,275	12,344	11,474	12,387	11,589	11,569	11,187	12,509
Western Isles	1,016	934	931	962	982	983	1,026	912	822	904	871

Footnotes

1) Figures exclude unmeasured migration (2001-2006) and asylum seekers.

2) This table shows the pre-2006 NHS Board areas. (For more information refer to the metadata tab or the methodology section of the National Records of Scotland website.)

Estimated migration¹ flows for NHS Board areas², 2001/02 to latest

NHS Board areas	Net-migration - Persons										
	Year										
	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/ 11	2011 /12
Argyll and Clyde	-810	-423	365	-686	-476	-120	-304	-494	293	178	-1,144
Ayrshire and Arran	-7	1,300	1,466	220	199	1,123	928	250	69	337	-229
Borders	796	1,315	1,340	738	768	1,363	1,101	356	289	390	0
Dumfries and Galloway	79	438	1,271	902	204	578	613	204	11	199	-175
Fife	1,441	1,204	2,879	2,242	1,750	1,683	1,253	1,154	1,622	1,812	590
Forth Valley	500	666	2,187	2,556	1,623	1,816	987	846	1,314	1,806	859
Grampian	-2,469	98	1,506	2,390	3,949	5,181	3,017	4,806	4,599	4,164	3,552
Greater Glasgow	-3,963	2,345	-472	-714	347	1,349	830	2,767	2,920	4,449	564
Highland	-282	1,390	2,636	2,380	1,777	2,355	1,923	1,068	1,001	772	81
Lanarkshire	-292	778	2,295	756	705	1,309	557	107	-363	139	-229
Lothian	392	1,333	6,890	4,706	7,249	6,501	5,224	6,318	8,789	8,614	5,275
Orkney	22	144	257	109	203	131	80	81	149	80	101
Shetland	-10	-82	61	39	-154	27	-10	169	146	56	-67
Tayside	-172	856	2,194	2,754	2,648	2,772	2,781	2,707	3,233	3,153	1,705
Western Isles	-64	76	322	256	124	43	-4	56	161	9	2

Footnotes

1) Figures exclude unmeasured migration (2001-2006) and asylum seekers.

2) This table shows the pre-2006 NHS Board areas. (For more information refer to the metadata tab or the methodology section of the National Records of Scotland website.)

Estimated migration¹ flows into NHS Board areas², 2001/02 to latest

NHS Board areas	In-migration - Males										
	Year										
	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/ 11	2011 /12
Argyll and Clyde	5,748	5,760	5,983	5,917	5,621	5,558	5,581	5,202	5,362	5,019	5,054
Ayrshire and Arran	4,139	4,594	4,801	4,460	4,324	4,506	4,425	4,129	3,875	3,818	3,886
Borders	2,351	2,479	2,639	2,312	2,255	2,419	2,402	2,000	1,940	1,978	1,946
Dumfries and Galloway	2,337	2,358	2,676	2,655	2,287	2,289	2,369	2,021	1,959	1,950	1,918
Fife	5,527	5,637	6,318	6,229	5,878	5,643	5,620	5,244	5,402	5,232	5,185
Forth Valley	4,586	4,888	5,052	5,359	4,964	4,804	4,711	4,281	4,363	4,445	4,662
Grampian	7,620	8,892	9,270	9,297	10,246	9,643	9,434	9,715	9,372	8,986	9,629
Greater Glasgow	11,703	14,979	13,385	13,330	13,538	13,755	14,717	14,852	14,728	14,496	14,384
Highland	3,955	4,267	4,839	4,850	4,679	4,605	4,671	3,937	3,778	3,670	3,624
Lanarkshire	5,633	5,966	6,398	6,036	6,141	6,054	5,902	5,547	5,092	5,154	5,717
Lothian	13,698	14,830	16,419	16,026	16,603	15,570	15,670	15,843	16,808	15,477	15,858
Orkney	335	389	429	367	376	357	361	335	382	322	349
Shetland	370	350	406	387	354	379	382	391	376	348	319
Tayside	5,624	6,531	6,776	7,237	7,185	7,010	7,379	7,086	7,304	7,033	7,123
Western Isles	439	518	602	605	540	490	496	468	472	450	416

Footnotes

1) Figures exclude unmeasured migration (2001-2006) and asylum seekers.

2) This table shows the pre-2006 NHS Board areas. (For more information refer to the metadata tab or the methodology section of the National Records of Scotland website.)

Estimated migration¹ flows out of NHS Board areas², 2001/02 to latest

NHS Board areas	Out-migration - Males										
	Year										
	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/ 11	2011 /12
Argyll and Clyde	6,018	6,044	5,829	6,196	5,847	5,677	5,545	5,345	5,184	4,916	5,706
Ayrshire and Arran	4,228	4,039	4,162	4,442	4,234	4,004	3,928	3,907	3,902	3,681	4,076
Borders	1,888	1,878	1,948	1,979	1,866	1,733	1,909	1,885	1,807	1,719	1,948
Dumfries and Galloway	2,273	2,133	2,080	2,235	2,255	2,008	2,083	1,997	1,930	1,889	1,961
Fife	4,960	5,034	4,940	5,136	5,024	4,764	5,016	4,835	4,636	4,477	5,043
Forth Valley	4,564	4,530	3,989	4,175	4,193	3,983	4,185	3,880	3,752	3,666	4,136
Grampian	8,599	8,848	8,488	8,172	7,965	6,860	7,754	7,224	7,142	6,896	7,778
Greater Glasgow	13,576	13,183	13,444	13,223	13,068	12,451	13,740	12,894	12,815	12,141	14,216
Highland	4,123	3,629	3,632	3,693	3,864	3,401	3,612	3,426	3,332	3,276	3,512
Lanarkshire	5,842	5,737	5,434	5,879	5,820	5,493	5,812	5,568	5,401	5,127	6,096
Lothian	13,285	14,101	13,256	13,848	13,324	12,170	13,332	12,533	12,295	11,651	13,702
Orkney	325	307	321	331	281	278	320	310	313	263	297
Shetland	393	371	391	404	432	357	338	302	291	329	375
Tayside	5,888	6,147	5,821	5,849	5,939	5,631	5,968	5,587	5,476	5,335	6,166
Western Isles	507	488	443	421	477	484	510	454	373	465	436

Footnotes

1) Figures exclude unmeasured migration (2001-2006) and asylum seekers.

2) This table shows the pre-2006 NHS Board areas. (For more information refer to the metadata tab or the methodology section of the National Records of Scotland website.)

Estimated migration¹ flows for NHS Board areas², 2001/02 to latest

NHS Board areas	Net-migration - Males										
	Year										
	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/ 11	2011 /12
Argyll and Clyde	-270	-284	154	-279	-226	-119	36	-143	178	103	-652
Ayrshire and Arran	-89	555	639	18	90	502	497	222	-27	137	-190
Borders	463	601	691	333	389	686	493	115	133	259	-2
Dumfries and Galloway	64	225	596	420	32	281	286	24	29	61	-43
Fife	567	603	1,378	1,093	854	879	604	409	766	755	142
Forth Valley	22	358	1,063	1,184	771	821	526	401	611	779	526
Grampian	-979	44	782	1,125	2,281	2,783	1,680	2,491	2,230	2,090	1,851
Greater Glasgow	-1,873	1,796	-59	107	470	1,304	977	1,958	1,913	2,355	168
Highland	-168	638	1,207	1,157	815	1,204	1,059	511	446	394	112
Lanarkshire	-209	229	964	157	321	561	90	-21	-309	27	-379
Lothian	413	729	3,163	2,178	3,279	3,400	2,338	3,310	4,513	3,826	2,156
Orkney	10	82	108	36	95	79	41	25	69	59	52
Shetland	-23	-21	15	-17	-78	22	44	89	85	19	-56
Tayside	-264	384	955	1,388	1,246	1,379	1,411	1,499	1,828	1,698	957
Western Isles	-68	30	159	184	63	6	-14	14	99	-15	-20

Footnotes

1) Figures exclude unmeasured migration (2001-2006) and asylum seekers.

2) This table shows the pre-2006 NHS Board areas. (For more information refer to the metadata tab or the methodology section of the National Records of Scotland website.)

Estimated migration¹ flows into NHS Board areas², 2001/02 to latest

NHS Board areas	In-migration - Females										
	Year										
	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/ 11	2011 /12
Argyll and Clyde	5,841	6,180	6,466	6,131	5,970	5,920	5,671	5,291	5,627	5,252	5,152
Ayrshire and Arran	4,492	4,928	4,998	4,783	4,517	4,608	4,650	4,024	3,937	4,018	3,965
Borders	2,476	2,721	2,916	2,605	2,566	2,672	2,825	2,314	2,219	2,135	2,097
Dumfries and Galloway	2,521	2,491	2,757	2,813	2,509	2,365	2,531	2,200	2,013	2,079	1,984
Fife	6,366	6,301	7,057	6,992	6,665	6,254	6,410	6,036	6,097	6,073	5,873
Forth Valley	5,287	5,335	5,386	5,779	5,428	5,253	4,990	4,592	4,639	5,013	4,615
Grampian	8,291	9,706	10,481	10,131	10,639	9,903	9,880	10,185	10,302	9,874	10,077
Greater Glasgow	12,762	15,030	14,678	14,082	14,559	14,337	15,381	14,820	15,090	15,265	14,774
Highland	4,200	4,575	5,299	5,208	5,046	4,867	4,886	4,146	4,171	3,928	3,630
Lanarkshire	5,940	6,174	6,975	6,443	6,542	6,422	6,402	5,679	5,324	5,341	5,649
Lothian	15,243	16,829	18,848	18,296	18,979	17,384	18,102	17,589	18,478	18,081	17,822
Orkney	354	421	481	432	409	379	383	377	425	340	390
Shetland	395	380	447	433	377	394	360	413	385	359	353
Tayside	6,289	7,141	7,552	7,792	7,807	7,236	7,789	7,210	7,498	7,307	7,091
Western Isles	513	492	651	613	566	536	526	500	511	463	457

Footnotes

1) Figures exclude unmeasured migration (2001-2006) and asylum seekers.

2) This table shows the pre-2006 NHS Board areas. (For more information refer to the metadata tab or the methodology section of the National Records of Scotland website.)

Estimated migration¹ flows out of NHS Board areas², 2001/02 to latest

NHS Board areas	Out-migration - Females										
	Year										
	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/ 11	2011 /12
Argyll and Clyde	6,381	6,319	6,255	6,538	6,220	5,921	6,011	5,642	5,512	5,177	5,644
Ayrshire and Arran	4,410	4,183	4,171	4,581	4,408	3,987	4,219	3,996	3,841	3,818	4,004
Borders	2,143	2,007	2,267	2,200	2,187	1,995	2,217	2,073	2,063	2,004	2,095
Dumfries and Galloway	2,506	2,278	2,082	2,331	2,337	2,068	2,204	2,020	2,031	1,941	2,116
Fife	5,492	5,700	5,556	5,843	5,769	5,450	5,761	5,291	5,241	5,016	5,425
Forth Valley	4,809	5,027	4,262	4,407	4,576	4,258	4,529	4,147	3,936	3,986	4,282
Grampian	9,781	9,652	9,757	8,866	8,971	7,505	8,543	7,870	7,933	7,800	8,376
Greater Glasgow	14,852	14,481	15,091	14,903	14,682	14,292	15,528	14,011	14,083	13,171	14,378
Highland	4,314	3,823	3,870	3,985	4,084	3,716	4,022	3,589	3,616	3,550	3,661
Lanarkshire	6,023	5,625	5,644	5,844	6,158	5,674	5,935	5,551	5,378	5,229	5,499
Lothian	15,264	16,225	15,121	15,768	15,009	14,283	15,216	14,581	14,202	13,293	14,703
Orkney	342	359	332	359	301	327	344	321	345	319	341
Shetland	382	441	401	377	453	389	414	333	324	322	364
Tayside	6,197	6,669	6,313	6,426	6,405	5,843	6,419	6,002	6,093	5,852	6,343
Western Isles	509	446	488	541	505	499	516	458	449	439	435

Footnotes

1) Figures exclude unmeasured migration (2001-2006) and asylum seekers.

2) This table shows the pre-2006 NHS Board areas. (For more information refer to the metadata tab or the methodology section of the National Records of Scotland website.)

Estimated migration¹ flows for NHS Board areas², 2001/02 to latest

NHS Board areas	Net-migration - Females										
	Year										
	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/ 11	2011 /12
Argyll and Clyde	-540	-139	211	-407	-250	-1	-340	-351	115	75	-492
Ayrshire and Arran	82	745	827	202	109	621	431	28	96	200	-39
Borders	333	714	649	405	379	677	608	241	156	131	2
Dumfries and Galloway	15	213	675	482	172	297	327	180	-18	138	-132
Fife	874	601	1,501	1,149	896	804	649	745	856	1,057	448
Forth Valley	478	308	1,124	1,372	852	995	461	445	703	1,027	333
Grampian	-1,490	54	724	1,265	1,668	2,398	1,337	2,315	2,369	2,074	1,701
Greater Glasgow	-2,090	549	-413	-821	-123	45	-147	809	1,007	2,094	396
Highland	-114	752	1,429	1,223	962	1,151	864	557	555	378	-31
Lanarkshire	-83	549	1,331	599	384	748	467	128	-54	112	150
Lothian	-21	604	3,727	2,528	3,970	3,101	2,886	3,008	4,276	4,788	3,119
Orkney	12	62	149	73	108	52	39	56	80	21	49
Shetland	13	-61	46	56	-76	5	-54	80	61	37	-11
Tayside	92	472	1,239	1,366	1,402	1,393	1,370	1,208	1,405	1,455	748
Western Isles	4	46	163	72	61	37	10	42	62	24	22

Footnotes

1) Figures exclude unmeasured migration (2001-2006) and asylum seekers.

2) This table shows the pre-2006 NHS Board areas. (For more information refer to the metadata tab or the methodology section of the National Records of Scotland website.)