

Population Estimates and F Staffordshire Moorlands October 2016

Components of Popula Scenario A: 2014-based SNPP

	Year beginning July 1st																													
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39					
Births																														
Male	424	422	423	427	425	427	427	427	427	427	425	423	420	418	416	414	412	411	410	410	410	411	412	413	415	417				
Female	404	402	402	406	405	407	406	407	406	407	405	403	400	398	396	394	391	391	390	390	391	392	393	395	397					
All Births	828	824	825	833	831	834	833	833	833	834	830	826	821	816	812	808	805	802	801	800	800	802	804	806	810	814				
TFR	1.73	1.73	1.74	1.75	1.75	1.76	1.77	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.79	1.79	1.79	1.79	1.79	1.79	1.79				
Births input																														
Deaths																														
Male	533	498	509	515	515	523	527	534	542	549	558	564	573	583	589	597	605	612	622	629	635	643	649	655	661					
Female	571	533	544	545	545	541	546	550	556	561	569	576	584	592	599	608	617	625	633	642	653	661	670	677						
All deaths	1,104	1,031	1,054	1,059	1,060	1,064	1,073	1,084	1,095	1,105	1,119	1,134	1,149	1,167	1,182	1,196	1,213	1,229	1,247	1,262	1,278	1,296	1,310	1,324	1,338					
SMR: males	107.0	97.6	96.6	94.5	91.6	90.0	87.9	85.3	84.6	83.0	81.6	80.0	78.7	77.6	76.2	75.0	73.9	72.1	71.2	70.2	69.6	68.9	68.1	67.6						
SMR: female	111.6	103.0	103.0	101.4	99.6	96.9	95.6	93.8	92.0	90.4	89.0	87.8	86.3	85.2	83.9	82.5	81.5	80.6	79.5	78.4	77.5	76.9	76.0	75.1	74.4					
SMR: person	109.3	100.3	100.3	98.0	96.5	93.4	91.6	89.9	88.2	86.6	85.2	83.7	82.4	81.2	79.9	78.6	77.6	76.6	75.6	74.6	73.7	73.1	72.3	71.4	70.9					
Expectation	78.5	79.8	79.8	80.1	80.5	80.6	80.9	81.2	81.4	81.7	81.9	82.3	82.3	82.5	82.7	82.9	83.0	83.2	83.3	83.5	83.7	83.8	84.0	84.2	84.3					
Expectation	82.3	83.2	83.2	83.3	83.5	83.8	83.9	84.1	84.3	84.5	84.7	84.8	85.0	85.1	85.3	85.5	85.6	85.7	85.9	86.0	86.1	86.2	86.4	86.5	86.7					
Expectation	80.5	81.5	81.6	81.8	82.0	82.2	82.5	82.7	82.9	83.1	83.3	83.5	83.7	83.8	84.0	84.2	84.3	84.5	84.6	84.8	84.9	85.0	85.2	85.4	85.5					
Deaths input																														
In-migration from the UK																														
Male	1,780	1,788	1,795	1,803	1,810	1,816	1,821	1,824	1,828	1,831	1,836	1,841	1,848	1,855	1,861	1,868	1,874	1,880	1,886	1,892	1,896	1,900	1,904	1,910	1,915					
Female	1,028	1,039	1,046	1,053	1,059	1,064	1,069	1,073	1,076	1,079	1,082	1,085	1,087	1,090	1,092	1,094	1,096	1,097	1,098	1,099	1,100	1,101	1,102	1,103	1,104					
All	3,708	3,719	3,728	3,741	3,749	3,760	3,767	3,768	3,767	3,768	3,767	3,768	3,767	3,768	3,767	3,768	3,767	3,768	3,767	3,768	3,767	3,768	3,767	3,768	3,767					
SMigr: male	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1					
SMigr: female	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1					
Migrants input																														
Out-migration to the UK																														
Male	1,658	1,659	1,653	1,645	1,635	1,638	1,636	1,624	1,628	1,630	1,628	1,630	1,637	1,638	1,640	1,641	1,632	1,632	1,632	1,634	1,637	1,640	1,645	1,645	1,648					
Female	1,797	1,783	1,762	1,766	1,758	1,758	1,727	1,730	1,732	1,730	1,733	1,722	1,728	1,731	1,735	1,740	1,741	1,739	1,741	1,744	1,747	1,751	1,754	1,754	1,756					
All	3,453	3,441	3,415	3,411	3,393	3,372	3,360	3,351	3,357	3,363	3,360	3,358	3,369	3,371	3,380	3,381	3,375	3,373	3,371	3,375	3,381	3,387	3,395	3,399	3,403					
SMigr: male	87.1	87.4	87.4	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5					
SMigr: female	103.3	103.5	103.1	103.6	103.9	103.6	103.5	103.7	103.9	104.3	103.9	104.0	104.2	104.2	104.3	104.3	104.3	104.3	104.3	104.3	104.4	104.5	104.6	104.7	104.7					
Migrants input																														
In-migration from Overseas																														
Male	131	115	116	115	113	110	109	109	109	109	108	109	109	110	111	111	111	111	110	110	110	111	110	109	108					
Female	110	106	103	102	99	96	94	94	94	94	93	93	93	94	93	95	95	95	96	96	96	97	97	96	95					
All	241	221	218	217	212	207	203	204	203	202	202	202	204	204	207	206	206	206	206	206	206	207	207	206	203					
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
SMigr: female	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Migrants input																														
Out-migration to Overseas																														
Male	97	93	95	96	96	94	94	94	94	95	93	95	95	96	97	97	96	95	95	95	95	96	96	95	94					
Female	84	86	86	86	85	83	82	82	82	82	82	82	82	82	82	84	84	84	84	84	84	84	86	85	84					
All	182	181	182	181	181	177	176	176	176	176	176	177	176	179	179	181	180	179	179	179	179	181	180	178	176					
SMigr: male	43.2	41.5	42.6	43.0	43.3	42.6	43.0	43.2	43.7	43.7	43.9	44.1	44.7	44.9	45.1	44.6	43.9	44.0	43.8	43.9	44.2	44.0	43.5	42.9						
SMigr: female	48.8	51.1	50.7	50.8	50.8	50.3	50.1	50.5	50.9	51.8	51.4	51.5	53.5	52.1	51.3	52.7	52.6	52.4	52.5	52.5	52.6	53.5	53.1	52.9	52.5					
Migrants input																														
Migration - Net Flows																														
UK	+255	+278	+313	+329	+356	+383	+400	+410	+406	+404	+423	+426	+427	+438	+442	+455	+475	+493	+508	+516	+519	+522	+523	+532	+540					
Overseas	+59	+40	+37	+35	+31	+26	+26	+26	+26	+25	+25	+25	+25	+25	+25	+26	+26	+26	+27	+27	+27	+27	+27	+27	+27					
Summary of population change																														
Natural chan	-78	-207	-229	-226	-229	-230	-240	-251	-261	-275	-294	-313	-333	-355	-374	-391	-410	-428	-447	-462	-476	-492	-504	-514	-524					
Net migration	+314	+318	+390	+385	+388	+412	+426	+436	+432	+429	+448	+448	+451	+452	+463	+468	+480	+501	+518	+535	+542	+546	+549	+550	+558					
Net change	+236	+110	+161	+159	+159	+182	+186	+185	+171	+164	+155	+139	+119	+108	+94	+89	+90	+98	+90	+90	+90	+90	+89	+88	+84					
Crude Birth f	8.47	8.42	8.42	8.45	8.45	8.44	8.44	8.42	8.37	8.32	8.26	8.20	8.15	8.10	8.06	8.03	8.01	7.99	7.99	7.99	7.99	8.01	8.03	8.06	8.10					
Crude Death	11.29	10.54	10.75	10.80	10.78	10.81	10.88	10.98	11.06	11.15	11.27	11.40	11.54	11.71	11.84	11.97	12.13	12.29	12.45	12.59	12.74	12.92	13.05	13.18	13.31					
Crude Net M	3.21	3.25	3.57	3.72	3.65	4.19	4.32	4.42	4.37	4.33	4.51	4.54	4.54	4.64	4.69	4.81	5.01	5.18	5.34	5.41	5.44	5.47	5.48	5.56	5.64					
Summary of Population estimates/forecasts																														
<i>Population at mid-year</i>																														
0-4	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036							

Population Estimates and F Staffordshire Moorlands October 2016

Aa 2014 SNPP + PCU

	Year beginning July 1st																													
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39					
Births																														
Male	424	422	423	427	425	427	427	427	427	425	423	420	418	416	414	412	411	410	410	410	411	412	413	415	417					
Female	404	401	402	406	405	407	406	407	406	403	403	400	398	396	394	391	391	390	390	390	391	392	393	395	397					
All Births	828	823	825	833	831	834	833	833	833	824	826	821	816	812	808	805	802	801	800	800	802	804	806	810	814					
TFR	1.73	1.73	1.73	1.76	1.75	1.76	1.77	1.77	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.79	1.79	1.79	1.79	1.79	1.79						
Births input																														
Deaths																														
Male	533	494	509	515	515	523	527	534	542	549	558	564	573	583	589	597	605	612	622	629	635	643	649	655	661					
Female	571	522	544	545	545	541	546	552	556	561	569	576	584	592	599	608	617	625	633	642	653	661	670	677						
All deaths	1,104	1,016	1,054	1,060	1,060	1,064	1,073	1,094	1,095	1,105	1,119	1,134	1,149	1,167	1,182	1,196	1,213	1,229	1,247	1,262	1,278	1,296	1,310	1,324	1,338					
SMR: males	107.0	97.6	96.6	94.5	91.6	90.0	87.9	85.3	84.6	83.0	81.6	80.0	78.7	77.6	76.2	75.0	73.9	72.9	72.1	71.2	70.2	69.6	68.9	68.1	67.6					
SMR: female	111.6	103.0	103.0	101.4	99.6	96.9	96.5	93.8	92.0	90.4	89.0	87.8	86.3	85.2	83.9	82.5	81.5	80.6	79.5	78.4	77.5	76.9	76.0	75.1	74.4					
SMR: person	109.3	100.3	99.8	98.0	95.6	93.4	91.6	89.9	88.2	86.6	85.2	83.7	82.4	81.2	79.9	78.6	77.6	76.6	75.6	74.6	73.7	73.1	72.3	71.4	70.9					
Expectation 1	78.7	79.7	79.8	80.1	80.5	80.7	80.9	81.2	81.4	81.7	81.9	82.3	82.3	82.5	82.8	82.9	83.1	83.3	83.5	83.7	83.9	84.0	84.2	84.4	84.5					
Expectation 1	82.4	83.3	83.3	83.4	83.6	83.8	84.0	84.2	84.4	84.5	84.7	84.8	85.0	85.2	85.3	85.5	85.6	85.8	85.9	86.1	86.2	86.3	86.5	86.6	86.8					
Expectation 1	80.6	81.6	81.6	81.8	82.1	82.3	82.5	82.7	82.9	83.1	83.3	83.5	83.7	83.9	84.1	84.3	84.4	84.6	84.7	84.9	85.0	85.2	85.4	85.5	85.6					
Deaths input																														
In-migration from the UK																														
Male	1,780	1,788	1,795	1,803	1,810	1,816	1,821	1,824	1,828	1,831	1,836	1,841	1,848	1,855	1,861	1,868	1,874	1,880	1,886	1,892	1,896	1,900	1,904	1,910	1,915					
Female	1,828	1,799	1,812	1,809	1,808	1,809	1,808	1,807	1,806	1,805	1,804	1,803	1,802	1,801	1,800	1,799	1,798	1,797	1,796	1,795	1,794	1,793	1,792	1,791	1,790					
All	3,708	3,719	3,728	3,714	3,749	3,760	3,760	3,760	3,760	3,760	3,760	3,760	3,760	3,760	3,760	3,760	3,760	3,760	3,760	3,760	3,760	3,760	3,760	3,760	3,760					
SMigr: male	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1					
SMigr: female	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1					
Migrants input																														
Out-migration to the UK																														
Male	1,656	1,659	1,653	1,645	1,635	1,638	1,636	1,624	1,628	1,630	1,628	1,630	1,637	1,638	1,640	1,641	1,632	1,632	1,632	1,634	1,637	1,640	1,645	1,645	1,648					
Female	1,797	1,783	1,762	1,766	1,758	1,758	1,727	1,730	1,730	1,732	1,726	1,731	1,735	1,740	1,741	1,740	1,739	1,740	1,741	1,744	1,747	1,747	1,751	1,754	1,756					
All	3,453	3,441	3,415	3,411	3,393	3,372	3,360	3,351	3,357	3,362	3,354	3,365	3,376	3,380	3,381	3,380	3,371	3,370	3,373	3,371	3,375	3,381	3,387	3,395	3,399	3,403				
SMigr: male	87.1	87.7	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5					
SMigr: female	103.3	103.5	103.1	103.6	103.9	103.6	103.5	103.7	103.9	104.4	104.0	104.1	104.2	104.2	104.3	104.3	104.3	104.3	104.3	104.3	104.4	104.5	104.6	104.7	104.7					
Migrants input																														
In-migration from Overseas																														
Male	455	362	117	116	115	112	110	111	112	111	112	111	112	114	114	115	114	113	113	113	114	115	115	115	114					
Female	425	391	107	106	103	100	97	98	98	99	97	97	97	100	99	98	100	100	100	100	100	101	101	101	101					
All	880	753	224	222	218	212	208	209	209	210	210	210	211	214	213	213	214	213	213	214	215	216	216	216	215					
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
SMigr: female	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Migrants input																														
Out-migration to Overseas																														
Male	341	425	97	97	98	95	96	96	96	97	96	96	96	96	96	97	99	98	98	98	98	99	100	100	99					
Female	431	375	90	90	89	87	86	87	87	87	86	86	86	86	86	87	89	88	88	88	88	89	89	89	89					
All	772	800	187	187	187	183	182	183	183	183	183	184	188	188	187	190	189	186	187	188	188	189	189	189	188					
SMigr: male	151.4	190.3	43.3	43.7	44.2	43.3	43.6	44.0	44.3	44.8	44.6	45.4	45.7	46.5	46.9	46.0	46.4	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6					
SMigr: female	231.5	218.7	53.0	53.1	53.3	52.6	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3						
Migrants input																														
Migration - Net Flows																														
UK	+255	+278	+313	+329	+356	+383	+400	+410	+406	+404	+423	+426	+427	+438	+442	+455	+475	+493	+508	+516	+519	+522	+523	+532	+540					
Overseas	+139	+47	+37	+35	+31	+26	+26	+26	+26	+26	+25	+25	+25	+25	+25	+25	+26	+26	+27	+27	+27	+27	+27	+27	+27					
Summary of population change																														
Natural chan	-276	-199	-229	-226	-229	-230	-240	-251	-261	-275	-294	-313	-333	-355	-374	-391	-410	-428	-447	-462	-476	-492	-504	-514	-524					
Net migration	+394	+230	+349	+365	+388	+412	+426	+436	+432	+429	+448	+448	+451	+452	+463	+468	+480	+501	+518	+535	+542	+546	+549	+550	+558	+567				
Net change	+118	+31	+121	+139	+159	+182	+186	+185	+171	+164	+155	+133	+119	+108	+94	+80	+80	+80	+80	+80	+80	+80	+80	+80	+80					
Crude Birth f	8.47	8.41	8.42	8.45	8.45	8.47	8.45	8.44	8.42	8.37	8.32	8.26	8.20	8.15	8.10	8.06	8.03	8.01	7.99	7.99	7.99	7.99	8.01	8.03	8.06	8.10				
Crude Death	11.28	10.44	10.75	10.80	10.78	10.81	10.88	10.98	11.06	11.15	11.27	11.40	11.54	11.71	11.84	11.97	12.13	12.29	12.45	12.59	12.74	12.92	13.05	13.18	13.31					
Crude Net M	4.02	2.36	3.57	3.72	3.95	4.19	4.32	4.42	4.37	4.33	4.21	4.14	4.04	3.94	3.84	3.81	3.81	3.81	3.81	3.81	3.81	3.81	3.81	3.81	3.81					
Summary of Population estimates/forecasts																														
<i>Population at mid-year</i>																														
0-4	2,014	2,015	2,016	2,017	2,018	2,019	2,020	2,021	2,022	2,023	2,024	2,025	2,026	2,027	2,028	2,029	2,030	2,031	2,032	2,033	2,034	2,035	2,036	2,037	2,038	2,039				
5-10	4,573	4,480	4,340	4,237	4,130	4,031	3,941	3,861	3,794	3,742	3,690	3,640	3,593	3,551	3,511	3,473	3,436	3,401	3,367	3,334	3,302	3,271	3,241	3,212	3,184	3,157				
11-15	6,026	6,149	6,211	6,234	6,232	6,140	6,065	5,948	5,851	5,833	5,810	5,828	5,840	5,852	5,861	5,869	5,882	5,840	5,823	5,802	5,778	5,756	5,734	5,718	5,707	5,701				
16-17	5,266	5,259	5,237	5,237	5,236	5,423	5,504	5,593	5,706	5,711	5,684	5,690	5,648	5,587	5,523	5,450	5,343	5,259	5,212	5,201	5,201	5,201	5,201	5,201	5,201	5,201				
18-59Female	53,234	52,882	52,692	52,411	52,067	51,825	51,551	51,163	50,913	50,643	50,253	49,918	49,620	49,277	48,934	48,588	48,295	47,962	47,638	47,400	47,208	47,106	47,000	46,900	46,800	47,038				
60/65-74	16,544	16,780</																												

Population Estimates and F Staffordshire Moorlands October 2016

Components of Popula Scenario Ab: 2014-based SNPP, adjusted for PCU and 2015 MYE

Year beginning July 1st																															
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39						
Births																															
Male	424	422	422	427	426	427	427	428	429	427	425	423	420	419	417	416	414	413	413	414	414	414	415	417	418						
Female	404	401	402	407	405	407	407	408	406	406	404	402	400	399	397	396	395	394	393	393	394	395	396	397	398						
All Births	828	823	824	834	831	834	834	835	837	833	829	825	821	817	814	811	809	807	807	807	807	809	811	813	816						
TFR	1.73	1.73	1.73	1.76	1.76	1.76	1.77	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.79	1.79	1.79	1.79	1.79							
Births input																															
Deaths																															
Male	533	494	504	508	507	514	519	526	534	541	550	557	566	576	582	590	599	606	616	624	630	638	644	650	656						
Female	571	528	538	537	536	533	533	542	545	549	555	564	571	579	588	594	603	613	621	629	639	650	659	667	674						
All deaths	1,104	1,022	1,042	1,046	1,043	1,047	1,057	1,069	1,079	1,091	1,106	1,120	1,136	1,155	1,170	1,185	1,202	1,219	1,237	1,253	1,269	1,288	1,309	1,317	1,331						
SMR: males	107.0	97.6	96.6	94.5	91.6	90.0	87.8	85.3	84.6	83.0	81.6	80.0	78.7	77.6	76.2	75.0	73.9	72.9	72.1	71.2	70.3	69.6	68.9	68.1	67.6						
SMR: female	111.8	103.0	103.0	101.4	99.6	96.9	95.5	93.8	92.0	90.4	89.0	87.8	86.3	85.2	83.9	82.5	81.5	80.6	79.5	78.4	77.5	76.9	76.0	75.1	74.4						
SMR: person	109.3	100.3	99.8	98.0	95.5	93.4	91.6	89.9	88.2	86.6	85.2	83.7	82.4	81.2	79.9	78.6	77.6	76.6	75.7	74.6	73.7	73.1	72.3	71.4	70.9						
Expectation 1	78.7	79.7	79.8	80.1	80.4	80.6	80.9	81.1	81.3	81.6	81.8	82.1	82.3	82.5	82.7	82.9	83.1	83.3	83.4	83.6	83.8	83.9	84.2	84.3	84.4						
Expectation 1	82.4	83.3	83.3	83.4	83.6	83.8	84.0	84.1	84.3	84.5	84.7	84.8	85.0	85.2	85.3	85.5	85.6	85.7	85.9	86.1	86.2	86.3	86.5	86.6	86.8						
Expectation 1	80.6	81.6	81.8	82.0	82.3	82.5	82.8	83.0	83.3	83.5	83.7	83.8	84.1	84.2	84.4	84.5	84.7	84.9	85.0	85.1	85.3	85.5	85.6	85.8	85.9						
Deaths input																															
In-migration from the UK																															
Male	1,780	1,788	1,795	1,803	1,810	1,816	1,821	1,824	1,828	1,831	1,836	1,841	1,848	1,855	1,861	1,868	1,874	1,880	1,886	1,892	1,896	1,900	1,904	1,910	1,915						
Female	1,828	1,799	1,806	1,812	1,819	1,826	1,832	1,837	1,841	1,847	1,854	1,861	1,868	1,876	1,885	1,893	1,899	1,903	1,908	1,913	1,918	1,924	1,929	1,934	1,939						
All	3,708	3,719	3,728	3,741	3,749	3,763	3,761	3,764	3,768	3,773	3,786	3,796	3,822	3,866	3,879	3,891	3,900	3,909	3,918	3,928	3,938	3,948	3,958	3,968	3,978						
SMigr: male	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1							
SMigr: female	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1							
Migrants input																															
Out-migration to the UK																															
Male	1,658	1,659	1,653	1,645	1,635	1,638	1,636	1,624	1,628	1,630	1,628	1,630	1,637	1,638	1,640	1,641	1,632	1,632	1,632	1,634	1,637	1,640	1,645	1,645	1,648						
Female	1,797	1,783	1,762	1,766	1,758	1,756	1,722	1,730	1,733	1,722	1,728	1,731	1,735	1,740	1,741	1,742	1,740	1,739	1,741	1,744	1,747	1,751	1,754	1,756	1,756						
All	3,453	3,441	3,415	3,411	3,393	3,392	3,357	3,363	3,359	3,359	3,361	3,371	3,380	3,381	3,383	3,383	3,373	3,371	3,375	3,381	3,387	3,395	3,399	3,403	3,403						
SMigr: male	87.1	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4						
SMigr: female	103.3	103.5	103.1	103.4	103.6	103.2	103.1	103.3	103.5	103.8	103.4	103.5	103.7	103.7	103.7	103.5	103.7	103.8	104.0	104.2	104.2	104.3	104.4	104.5	104.5						
Migrants input																															
In-migration from Overseas																															
Male	455	73	69	69	66	65	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63						
Female	425	56	54	53	51	50	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49						
All	880	129	123	122	117	115	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113						
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
SMigr: female	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
Migrants input																															
Out-migration to Overseas																															
Male	341	48	49	49	49	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50						
Female	431	38	38	38	38	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39						
All	772	86	87	87	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88						
SMigr: male	151.4	21.7	21.9	22.1	22.3	22.5	22.6	22.7	22.8	22.9	23.0	23.0	23.0	23.0	22.9	22.8	22.8	22.7	22.7	22.7	22.7	22.7	22.7	22.7	22.7						
SMigr: female	231.5	21.9	22.2	22.6	22.9	23.2	23.5	23.6	23.8	23.9	24.0	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.2	24.2	24.2	24.3						
Migrants input																															
Migration - Net Flows																															
UK	+255	+478	+313	+329	+356	+383	+400	+410	+406	+404	+423	+426	+427	+438	+442	+455	+475	+493	+508	+516	+519	+522	+523	+532	+540						
Overseas	+139	+43	+37	+35	+30	+27	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24						
Summary of population change																															
Natural chan	-276	-199	-217	-211	-212	-213	-223	-233	-243	-257	-276	-296	-316	-337	-356	-373	-393	-412	-431	-447	-462	-479	-492	-504	-515						
Net migrator	+394	+321	+349	+364	+386	+410	+424	+434	+431	+428	+447	+447	+451	+462	+467	+479	+500	+517	+533	+540	+543	+546	+547	+556	+564						
Net change	+118	+122	+132	+153	+174	+197	+201	+181	+171	+171	+171	+151	+135	+135	+111	+105	+107	+105	+102	+93	+82	+67	+55	+52	+50						
Crude Birth f	8.47	8.40	8.41	8.44	8.44	8.44	8.44	8.39	8.33	8.28	8.22	8.18	8.14	8.10	8.07	8.04	8.03	8.02	8.02	8.03	8.04	8.04	8.07	8.09							
Crude Death	11.28	10.43	10.62	10.64	10.60	10.63	10.70	10.80	10.88	10.98	11.11	11.24	11.39	11.55	11.69	11.83	11.99	12.14	12.31	12.46	12.61	12.79	12.93	13.06							
Crude Net M	4.02	3.27	3.56	3.71	3.92	4.16	4.20	4.39	4.34	4.31	4.49	4.52	4.62	4.66	4.78	4.98	5.15	5.30	5.37	5.40	5.42	5.43	5.51	5.59							
Summary of Population estimates/forecasts																															
<i>Population at mid-year</i>																															
0-4	2,014	2,015	2,016	2,017	2,018	2,019	2,020	2,021	2,022	2,023	2,024	2,025	2,026	2,027	2,028	2,029	2,030	2,031	2,032	2,033	2,034	2,035	2,036	2,037	2,038	2,039					
5-10	4,573	4,480	4,349																												

Population Estimates and F Staffordshire Moorlands October 2016

Components of Popula Scenario B: Natural Change

	Year beginning July 1st																													
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39					
Births																														
Male	423	419	419	423	423	427	430	434	440	443	445	447	449	451	453	454	454	453	451	449	447	443	440	435	429					
Female	403	399	399	403	403	407	409	414	419	422	424	426	428	430	432	432	432	430	428	426	422	419	414	409						
All Births	826	819	818	827	827	834	839	848	859	865	869	873	877	881	885	886	886	885	881	878	872	866	858	848	838					
TFR	1.73	1.73	1.73	1.75	1.75	1.76	1.77	1.77	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.79	1.79	1.79	1.79	1.79						
Births input																														
Deaths																														
Male	533	494	503	506	504	511	515	521	529	535	543	549	556	567	573	580	588	594	603	609	614	620	624	628	631					
Female	571	526	532	530	527	522	525	529	530	533	538	546	553	560	569	575	583	590	600	607	616	625	632	639	644					
All deaths	1,104	1,020	1,035	1,036	1,031	1,033	1,040	1,050	1,059	1,068	1,082	1,095	1,110	1,127	1,142	1,155	1,171	1,187	1,203	1,216	1,230	1,245	1,256	1,266	1,275					
SMR: males	107.0	97.6	96.6	94.4	91.6	90.0	87.9	85.3	84.6	83.0	81.6	80.0	78.7	77.6	76.2	75.0	73.9	72.9	72.1	71.2	70.2	69.6	68.9	68.1	67.6					
SMR: female	111.6	103.0	103.0	101.4	99.6	96.9	95.5	93.8	92.0	90.4	89.0	87.8	86.3	85.2	83.9	82.5	81.5	80.6	79.5	78.4	77.5	76.9	76.0	75.1	74.4					
SMR: person	109.3	100.3	99.8	97.9	95.5	93.4	91.6	89.9	88.2	86.6	85.1	83.7	82.3	81.2	79.9	78.6	77.5	76.6	75.6	74.6	73.7	73.0	72.3	71.4	70.8					
Expectation 1	78.7	79.7	79.8	80.1	80.4	80.6	80.9	81.1	81.3	81.6	81.8	82.1	82.3	82.5	82.8	82.9	83.1	83.3	83.4	83.7	83.9	84.0	84.2	84.4	84.5					
Expectation 1	82.4	83.3	83.3	83.4	83.5	83.8	83.9	84.1	84.3	84.4	84.6	84.8	84.9	85.1	85.3	85.5	85.6	85.7	85.9	86.1	86.2	86.3	86.5	86.6	86.8					
Expectation 1	80.6	81.6	81.6	81.8	82.0	82.2	82.5	82.7	82.8	83.1	83.2	83.5	83.6	83.8	84.0	84.2	84.4	84.5	84.7	84.9	85.0	85.1	85.4	85.5	85.6					
Deaths input																														
In-migration from the UK																														
Male	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Female	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
All	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
SMigr: femal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Migrants input																														
Out-migration to the UK																														
Male	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Female	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
All	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
SMigr: femal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Migrants input																														
In-migration from Overseas																														
Male	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Female	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
All	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
SMigr: femal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Migrants input																														
Out-migration to Overseas																														
Male	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Female	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
All	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
SMigr: femal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Migrants input																														
Migration - Net Flows																														
UK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Overseas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Summary of population change																														
Natural chan	-278	-201	-217	-209	-205	-198	-201	-202	-200	-204	-213	-222	-233	-246	-257	-269	-285	-302	-322	-339	-357	-380	-398	-418	-437					
Net migration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Net change	-278	-201	-217	-209	-205	-198	-201	-202	-200	-204	-213	-222	-233	-246	-257	-269	-285	-302	-322	-339	-357	-380	-398	-418	-437					
Crude Birth f	8.46	8.41	8.42	8.53	8.54	8.64	8.71	8.82	8.95	9.03	9.09	9.16	9.22	9.29	9.35	9.39	9.42	9.44	9.43	9.42	9.40	9.37	9.33	9.26	9.19					
Crude Death	11.31	10.47	10.65	10.68	10.66	10.70	10.79	10.92	11.03	11.16	11.32	11.49	11.68	11.88	12.07	12.24	12.45	12.65	12.87	13.06	13.25	13.48	13.65	13.82	13.99					
Crude Net M	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
Summary of Population estimates/forecasts																														
<i>Population at mid-year</i>																														
0-4	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039				
5-10	4,573	4,362	4,184	4,125	4,080	4,100	4,108	4,129	4,159	4,191	4,230	4,264	4,298	4,328	4,350	4,371	4,388	4,401	4,409	4,402	4,389	4,369	4,343	4,310	4,271					
11-15	6,026	6,043	6,002	5,908	5,786	5,675	5,591	5,173	4,994	4,944	4,899	4,927	4,940	4,970	5,011	5,049	5,092	5,131	5,169	5,203	5,229	5,250	5,268	5,290	5,284	5,281				
16-17	2,302	2,228	2,205	2,124	2,070	2,011	2,004	2,003	2,004	2,002	2,007	2,004	2,002	1,984	1,979	1,970	1,964	1,956	1,946	1,936	1,926	1,916	1,906	1,896	1,886	1,876				
18-59Female	53,234	52,986	52,655	52,325	51,920	51,404	51,231	50,721	50,334	49,920	49,360	48,834	48,318	47,																

Population Estimates and F Staffordshire Moorlands October 2016

Components of Popula Scenario C: Zero Net Migration

	Year beginning July 1st																													
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39					
Births																														
Male	426	429	435	445	449	456	461	467	472	474	474	474	473	473	471	470	468	467	465	464	464	463	463	463	463	463				
Female	406	409	414	424	428	435	439	444	449	451	452	451	451	450	449	448	446	445	443	442	441	441	441	441	441	441				
All Births	832	838	849	869	877	891	900	911	921	925	926	925	924	923	920	918	914	911	909	907	905	904	904	904	904	905				
TFR	1.73	1.73	1.73	1.75	1.75	1.75	1.75	1.77	1.77	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.79	1.79	1.79	1.79	1.79	1.79	1.79					
Births input																														
Deaths																														
Male	533	492	498	499	496	500	502	506	511	515	521	525	530	537	540	545	549	553	559	562	564	567	569	570	572					
Female	511	523	528	528	523	518	511	514	513	515	517	523	527	532	538	541	547	554	558	562	568	574	578	581	584					
All deaths	1,044	1,015	1,026	1,027	1,014	1,018	1,013	1,029	1,030	1,030	1,038	1,047	1,057	1,069	1,078	1,086	1,096	1,106	1,117	1,124	1,132	1,141	1,147	1,152	1,156					
SMR: males	107.0	97.6	96.6	94.5	91.6	90.0	87.9	86.3	84.6	83.0	81.6	80.0	78.7	77.6	76.2	75.0	73.9	72.9	72.1	71.2	70.6	69.9	69.1	68.1	67.6					
SMR: female	111.6	103.0	103.0	101.4	99.6	96.9	95.6	93.8	92.0	90.4	89.0	87.8	86.3	85.2	83.9	82.5	81.5	80.6	79.5	78.4	77.5	76.9	76.0	75.1	74.4					
SMR: person	109.3	100.3	99.8	97.9	95.5	93.4	91.6	89.9	88.2	86.6	85.1	83.7	82.3	81.2	79.9	78.6	77.5	76.6	75.6	74.6	73.7	73.1	72.3	71.4	70.8					
Expectation	78.7	79.7	79.8	80.1	80.4	80.6	80.9	81.1	81.3	81.6	81.8	82.1	82.3	82.5	82.8	82.9	83.1	83.3	83.4	83.7	83.8	84.0	84.2	84.4	84.5					
Expectation	82.4	83.3	83.3	83.4	83.5	83.8	83.9	84.1	84.3	84.4	84.6	84.8	84.9	85.1	85.3	85.5	85.6	85.7	85.9	86.1	86.2	86.3	86.5	86.6	86.7					
Expectation	80.6	81.6	81.6	81.8	82.0	82.2	82.5	82.7	82.8	83.1	83.3	83.5	83.6	83.8	84.0	84.2	84.4	84.5	84.7	84.9	85.0	85.1	85.3	85.5	85.6					
Deaths input																														
In-migration from the UK																														
Male	1,930	1,939	1,946	1,956	1,963	1,969	1,973	1,976	1,978	1,980	1,984	1,989	1,996	2,003	2,010	2,017	2,024	2,033	2,041	2,047	2,052	2,057	2,063	2,070	2,077					
Female	1,778	1,785	1,791	1,797	1,799	1,796	1,786	1,789	1,793	1,799	1,806	1,812	1,819	1,825	1,832	1,838	1,844	1,847	1,851	1,855	1,861	1,865	1,869	1,873						
All	3,708	3,724	3,737	3,753	3,762	3,765	3,763	3,767	3,773	3,779	3,790	3,801	3,822	3,836	3,848	3,855	3,863	3,868	3,872	3,876	3,883	3,888	3,893	3,897						
SMiGr: male	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1						
SMiGr: femal	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1						
Migrants input																														
Out-migration to the UK																														
Male	1,938	1,946	1,951	1,963	1,960	1,969	1,972	1,970	1,970	1,972	1,976	1,981	1,989	1,996	2,003	2,011	2,016	2,026	2,035	2,041	2,046	2,051	2,056	2,063	2,070					
Female	1,771	1,774	1,777	1,788	1,789	1,786	1,784	1,784	1,787	1,791	1,797	1,801	1,806	1,813	1,819	1,826	1,831	1,834	1,838	1,842	1,846	1,850	1,854	1,858	1,862					
All	3,709	3,719	3,724	3,751	3,749	3,755	3,760	3,761	3,764	3,767	3,773	3,786	3,796	3,809	3,822	3,836	3,850	3,865	3,879	3,891	3,900	3,909	3,918	3,930	3,943					
SMiGr: male	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1						
SMiGr: femal	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1						
Migrants input																														
In-migration from Overseas																														
Male	79	70	67	66	64	63	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61					
Female	66	59	56	56	54	52	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51					
All	145	129	123	122	117	115	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113					
SMiGr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
SMiGr: femal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Migrants input																														
Out-migration to Overseas																														
Male	82	73	70	69	66	65	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64					
Female	63	56	54	53	51	50	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49					
All	145	129	123	122	117	115	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113					
SMiGr: male	36.4	32.2	30.5	30.1	28.8	28.1	27.5	27.5	27.6	27.7	27.8	27.8	27.9	27.9	27.9	27.9	28.0	28.1	28.1	28.2	28.3	28.4	28.5	28.5	28.5					
SMiGr: femal	36.4	32.2	30.5	30.1	28.8	28.1	27.5	27.5	27.6	27.7	27.8	27.8	27.9	27.9	27.9	27.9	28.0	28.1	28.1	28.2	28.3	28.4	28.5	28.5	28.5					
Migrants input																														
Migration - Net Flows																														
UK	0	+0	+0	+0	+0	+0	+0	-0	-0	-0	-0	+0	-0	-0	+0	-0	-0	-0	-0	-0	-0	+0	+0	-0	+0					
Overseas	-0	+0	+0	+0	+0	+0	-0	-0	-0	+0	-0	-0	-0	+0	+0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0					
Summary of population change																														
Natural chan	-271	-177	-177	-154	-137	-120	-114	-109	-104	-106	-113	-122	-133	-147	-158	-168	-182	-195	-208	-218	-226	-237	-243	-247	-251					
Net migration	0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0	+0					
Net change	-271	-177	-177	-154	-137	-120	-114	-109	-104	-106	-113	-122	-133	-147	-158	-168	-182	-195	-208	-218	-226	-237	-243	-247	-251					
Crude Birth f	8.53	8.60	8.73	8.95	9.05	9.21	9.32	9.44	9.54	9.60	9.62	9.63	9.63	9.63	9.62	9.60	9.59	9.58	9.57	9.57	9.58	9.59	9.61	9.64	9.67					
Crude Death	11.30	10.42	10.56	10.53	10.46	10.45	10.49	10.57	10.62	10.69	10.79	10.90	11.02	11.15	11.27	11.37	11.50	11.62	11.76	11.86	11.97	12.10	12.19	12.28	12.35					
Crude Net M	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
Summary of Population estimates/forecasts																														
Population at mid-year																														
0-4	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039				
5-10	6,026	6,044	6,014	5,947	5,863	5,708	5,586	5,449	5,332	5,239	5,163	5,098	5,046	4,999	4,959	4,926	4,898	4,874	4,852	4,831	4									

Population Estimates and F Staffordshire Moorlands October 2016

Components of Popula Scenario D: Long Term Migration

	Year beginning July 1st																													
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39					
Births																														
Male	424	422	423	427	425	426	425	425	424	421	418	415	412	409	406	403	400	398	396	395	394	393	393	393	393					
Female	404	402	403	407	405	406	405	405	404	401	398	395	392	389	386	384	381	379	377	376	375	374	374	374	374					
All Births	828	824	826	834	830	833	831	830	828	823	817	810	804	798	792	787	782	777	774	771	769	767	767	767	767					
TFR	1.73	1.73	1.73	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75					
Births input																														
Deaths																														
Male	533	495	505	509	508	515	519	526	534	541	549	555	564	573	579	587	595	601	611	618	624	631	637	641	647					
Female	571	529	540	539	539	535	544	550	556	563	570	578	586	592	601	610	617	624	634	644	652	659	666	666	666					
All deaths	1,104	1,025	1,045	1,048	1,047	1,051	1,060	1,071	1,090	1,091	1,105	1,118	1,154	1,151	1,179	1,195	1,211	1,228	1,243	1,257	1,275	1,288	1,301	1,313	1,313					
SMR: males	107.0	97.6	96.6	94.5	91.6	90.0	87.9	85.3	84.6	83.0	81.6	80.0	78.7	77.6	76.2	75.0	73.9	72.9	72.1	71.2	70.2	69.6	68.9	68.1	67.6					
SMR: female	111.8	103.0	103.0	101.4	99.6	98.9	96.5	93.8	92.0	90.4	89.0	87.8	86.3	85.2	83.9	82.5	81.5	80.6	79.5	78.4	77.5	76.9	76.0	75.1	74.4					
SMR: person	109.3	100.3	99.8	98.0	96.6	95.4	91.6	89.9	88.2	86.6	85.2	83.7	82.4	81.2	79.9	78.6	77.6	76.6	75.7	74.6	73.7	73.1	72.3	71.4	70.9					
Expectation 1	78.7	79.7	79.8	80.1	80.4	80.6	80.9	81.1	81.3	81.6	81.8	82.1	82.3	82.5	82.7	82.9	83.1	83.4	83.6	83.8	83.9	84.2	84.2	84.2	84.4					
Expectation 1	82.4	83.3	83.3	83.4	83.6	83.8	84.0	84.1	84.3	84.5	84.7	84.8	85.0	85.2	85.3	85.5	85.6	85.7	85.9	86.1	86.2	86.3	86.5	86.6	86.8					
Expectation 1	80.6	81.6	81.6	81.8	82.0	82.3	82.5	82.8	83.1	83.3	83.5	83.7	83.8	84.1	84.2	84.4	84.5	84.7	84.9	85.0	85.1	85.3	85.5	85.6	85.6					
Deaths input																														
In-migration from the UK																														
Male	1,774	1,777	1,780	1,782	1,784	1,787	1,790	1,793	1,795	1,797	1,798	1,799	1,800	1,800	1,800	1,800	1,799	1,799	1,798	1,797	1,797	1,797	1,796	1,796	1,796					
Female	1,822	1,814	1,816	1,818	1,820	1,821	1,822	1,823	1,824	1,825	1,826	1,827	1,828	1,829	1,830	1,831	1,832	1,833	1,834	1,835	1,836	1,837	1,838	1,839	1,840					
All	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696					
SMigr: male	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1					
SMigr: femal	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1					
Migrants input																														
Out-migration to the UK																														
Male	1,611	1,625	1,632	1,628	1,625	1,637	1,641	1,634	1,634	1,638	1,637	1,639	1,638	1,636	1,635	1,630	1,632	1,632	1,632	1,632	1,632	1,632	1,632	1,632	1,632					
Female	1,754	1,746	1,739	1,745	1,746	1,734	1,737	1,737	1,733	1,733	1,733	1,732	1,735	1,735	1,730	1,730	1,730	1,730	1,730	1,730	1,730	1,730	1,730	1,730	1,730					
All	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371					
SMigr: male	85.1	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3					
SMigr: femal	100.9	101.3	101.6	102.1	103.0	103.4	103.7	104.4	104.5	105.0	105.1	105.2	105.2	105.2	105.3	105.8	106.1	106.5	106.6	106.8	107.1	107.2	107.5	107.7	107.7					
Migrants input																														
In-migration from Overseas																														
Male	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77					
Female	60	59	60	59	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60					
All	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136					
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
SMigr: femal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Migrants input																														
Out-migration to Overseas																														
Male	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67					
Female	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52					
All	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120					
SMigr: male	29.8	29.9	30.1	30.2	30.3	30.5	30.6	30.8	30.9	31.1	31.3	31.4	31.5	31.5	31.5	31.5	31.6	31.7	31.8	31.9	32.0	32.1	32.2	32.2	32.2					
SMigr: femal	30.3	30.4	30.7	30.9	31.2	31.5	31.9	32.2	32.4	32.7	32.9	33.1	33.2	33.3	33.3	33.4	33.4	33.5	33.6	33.7	33.8	33.9	34.1	34.2	34.4					
Migrants input																														
Migration - Net Flows																														
UK	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325					
Overseas	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17					
Summary of population change																														
Natural chan	-275	-201	-219	-215	-217	-218	-229	-241	-252	-268	-288	-308	-330	-353	-374	-392	-414	-434	-455	-472	-489	-508	-521	-534	-546					
Net migration	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342					
Net change	+67	+141	+123	+127	+125	+124	+113	+101	+80	+74	+54	+34	+12	-11	-31	-50	-72	-92	-113	-130	-147	-165	-179	-192	-204					
Crude Birth f	8.47	8.42	8.42	8.49	8.45	8.43	8.41	8.39	8.33	8.26	8.19	8.12	8.06	8.00	7.95	7.91	7.87	7.84	7.82	7.81	7.81	7.82	7.83	7.85	7.85					
Crude Death	11.29	10.47	10.66	10.68	10.65	10.68	10.76	10.86	10.94	11.04	11.17	11.31	11.46	11.63	11.78	11.92	12.10	12.27	12.45	12.61	12.78	12.98	13.14	13.29	13.44					
Crude Net M	3.50	3.49	3.49	3.48	3.48	3.47	3.47	3.46	3.46	3.46	3.46	3.46	3.46	3.46	3.46	3.46	3.46	3.47	3.47	3.48	3.48	3.49	3.50	3.50						
Summary of Population estimates/forecasts																														
<i>Population at mid-year</i>																														
0-4	2,014	2,015	2,016	2,017	2,018	2,019	2,020	2,021	2,022	2,023	2,024	2,025	2,026	2,027	2,028	2,029	2,030	2,031	2,032	2,033	2,034	2,035	2,036	2,037	2,038	2,039				

Population Estimates and F Staffordshire Moorlands October 2016

Components of Popula Scenario Da: Long term Migration + PCU

	Year beginning July 1st																													
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39					
Births																														
Male	424	422	423	427	425	426	425	425	424	421	418	415	412	409	406	403	400	398	396	395	394	393	393	393	393					
Female	404	402	403	407	405	406	405	405	404	401	398	395	392	389	386	384	381	379	377	376	375	374	374	374	374					
All Births	828	824	826	834	830	833	831	830	828	823	817	810	804	798	792	787	782	777	774	771	769	767	767	767	767					
TFR	1.73	1.73	1.73	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75					
Births input																														
Deaths																														
Male	533	495	505	509	508	515	519	526	534	541	549	555	564	573	579	587	595	601	611	618	624	631	637	641	647					
Female	571	529	540	539	539	535	544	550	556	563	570	578	586	592	601	610	617	624	634	644	652	659	666	666	666					
All deaths	1,104	1,025	1,045	1,048	1,047	1,051	1,060	1,071	1,090	1,101	1,119	1,134	1,150	1,165	1,179	1,195	1,211	1,228	1,243	1,257	1,275	1,288	1,301	1,313						
SMR: males	107.0	97.6	96.6	94.5	91.6	90.0	87.9	85.3	84.6	83.0	81.6	80.0	78.7	77.6	76.2	75.0	73.9	72.9	72.1	71.2	70.2	69.6	68.9	68.1	67.6					
SMR: female	111.8	103.0	103.0	101.4	99.6	96.9	95.5	93.8	92.0	90.4	89.0	87.8	86.3	85.2	83.9	82.5	81.5	80.6	79.5	78.4	77.5	76.9	76.0	75.1	74.4					
SMR: person	109.3	100.3	99.8	98.0	96.6	93.4	91.6	89.9	88.2	86.6	85.2	83.7	82.4	81.2	79.9	78.6	77.6	76.6	75.7	74.6	73.7	73.1	72.3	71.4	70.9					
Expectation 1	78.7	79.7	79.8	80.1	80.4	80.6	80.9	81.1	81.3	81.6	81.8	82.1	82.3	82.5	82.7	82.9	83.1	83.4	83.6	83.8	83.9	84.2	84.2	84.2	84.4					
Expectation 1	82.4	83.3	83.3	83.4	83.6	83.8	84.0	84.1	84.3	84.5	84.7	84.8	85.0	85.2	85.3	85.5	85.6	85.7	85.9	86.1	86.2	86.3	86.5	86.6	86.8					
Expectation 1	80.6	81.6	81.6	81.8	82.0	82.3	82.5	82.7	82.9	83.1	83.3	83.5	83.7	83.8	84.1	84.2	84.4	84.5	84.7	84.9	85.0	85.1	85.3	85.5	85.6					
Deaths input																														
In-migration from the UK																														
Male	1,774	1,777	1,780	1,782	1,784	1,787	1,790	1,793	1,795	1,797	1,798	1,799	1,800	1,800	1,800	1,800	1,799	1,799	1,798	1,797	1,797	1,797	1,796	1,796	1,796					
Female	1,822	1,814	1,816	1,818	1,820	1,821	1,822	1,823	1,824	1,825	1,826	1,827	1,828	1,829	1,830	1,831	1,832	1,833	1,834	1,835	1,836	1,837	1,838	1,839	1,840					
All	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696	3,696					
SMigr: male	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1					
SMigr: femal	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1					
Migrants input																														
Out-migration to the UK																														
Male	1,611	1,626	1,632	1,628	1,625	1,637	1,641	1,634	1,634	1,638	1,637	1,639	1,638	1,636	1,635	1,630	1,632	1,632	1,632	1,632	1,632	1,632	1,632	1,632	1,632					
Female	1,754	1,746	1,739	1,745	1,746	1,734	1,737	1,737	1,733	1,733	1,733	1,732	1,735	1,735	1,735	1,730	1,730	1,730	1,730	1,730	1,730	1,730	1,730	1,730	1,730					
All	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371	3,371					
SMigr: male	85.1	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3					
SMigr: femal	100.9	101.3	101.6	102.1	103.0	103.4	103.7	104.4	104.5	105.0	105.1	105.2	105.2	105.2	105.3	105.8	106.1	106.5	106.6	106.8	107.1	107.2	107.5	107.7						
Migrants input																														
In-migration from Overseas																														
Male	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77					
Female	60	59	60	59	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60					
All	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136					
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
SMigr: femal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Migrants input																														
Out-migration to Overseas																														
Male	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67					
Female	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62					
All	129	129	129	129	129	129	129	129	129	129	129	129	129	129	129	129	129	129	129	129	129	129	129	129	129					
SMigr: male	29.8	29.9	30.1	30.2	30.3	30.5	30.6	30.8	30.9	31.1	31.3	31.4	31.5	31.5	31.5	31.6	31.7	31.8	31.9	32.0	32.1	32.2	32.2	32.2						
SMigr: femal	30.3	30.4	30.7	30.9	31.2	31.5	31.9	32.2	32.4	32.7	32.9	33.1	33.2	33.3	33.3	33.4	33.4	33.5	33.6	33.7	33.8	33.9	34.1	34.2						
Migrants input																														
Migration - Net Flows																														
UK	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325	+325					
Overseas	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17	+17					
Summary of population change																														
Natural chan	-275	-201	-219	-215	-217	-218	-229	-241	-252	-268	-288	-308	-330	-353	-374	-392	-414	-434	-455	-472	-489	-508	-521	-534	-546					
Net migration	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342	+342					
Net change	+67	+141	+123	+127	+125	+124	+113	+101	+80	+74	+54	+34	+12	-11	-31	-50	-72	-92	-113	-130	-147	-165	-179	-192	-204					
Crude Birth f	8.47	8.42	8.42	8.42	8.42	8.42	8.41	8.39	8.33	8.26	8.19	8.12	8.06	8.00	7.95	7.91	7.87	7.84	7.82	7.81	7.81	7.82	7.83	7.85						
Crude Death	11.29	10.47	10.66	10.68	10.65	10.68	10.76	10.86	10.94	11.04	11.17	11.31	11.46	11.63	11.78	11.92	12.10	12.27	12.45	12.61	12.78	12.98	13.14	13.29	13.44					
Crude Net M	3.50	3.49	3.49	3.48	3.48	3.48	3.47	3.46	3.46	3.46	3.46	3.46	3.46	3.46	3.46	3.46	3.46	3.46	3.47	3.47	3.48	3.48	3.49	3.50						
Summary of Population estimates/forecasts																														
<i>Population at mid-year</i>																														
0-4	2,014	2,015	2,016	2,017	2,018	2,019	2,020	2,021	2,022	2,023	2,024	2,025	2,026	2,027	2,028	2,029	2,030	2,031	2,032	2,033	2,034	2,035	2,036	2,037	2,038	2,039				
5-10	4,573	4,446	4,354	4,																										

Population Estimates and F Staffordshire Moorlands October 2016

Components of Popula Scenario E: Oxford Economics Job Growth

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39
Births																									
Male	424	434	439	440	439	442	446	453	459	462	464	463	460	458	456	454	452	450	448	446	444	442	441	440	440
Female	404	413	418	419	418	421	425	431	437	440	442	441	439	437	434	433	430	428	427	424	423	421	420	419	419
All Births	828	848	857	859	856	862	870	884	896	902	906	903	899	895	891	887	882	878	875	870	867	863	861	859	859
TFR	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73
Births input																									
Deaths																									
Male	533	498	509	511	511	518	524	532	541	550	559	566	575	585	592	600	608	616	626	634	640	647	654	659	666
Female	571	533	545	543	542	539	545	552	556	561	568	576	583	591	600	606	615	625	633	640	650	661	669	677	684
All deaths	1,104	1,032	1,053	1,054	1,053	1,057	1,069	1,084	1,097	1,111	1,127	1,142	1,168	1,176	1,191	1,206	1,223	1,240	1,259	1,274	1,290	1,308	1,322	1,336	1,350
SMR: males	107.0	97.6	96.6	94.5	91.6	90.0	87.9	85.3	84.6	83.0	81.6	80.0	78.7	77.6	76.2	75.0	73.9	72.9	72.1	71.2	70.2	69.6	68.9	68.1	67.6
SMR: female	111.6	103.0	103.0	101.4	99.6	96.9	95.5	93.8	92.0	90.4	89.0	87.8	86.3	85.2	83.9	82.5	81.5	80.6	79.5	78.4	77.5	76.9	76.0	75.1	74.4
SMR: persor	109.3	100.3	99.8	98.0	95.6	93.4	91.6	89.9	88.2	86.6	85.2	83.8	82.4	81.2	79.9	78.6	77.6	76.6	75.7	74.6	73.7	73.1	72.3	71.4	70.9
Expectation 1	78.7	79.8	79.8	80.1	80.4	80.6	80.9	81.1	81.3	81.5	81.8	82.1	82.3	82.5	82.7	82.9	83.1	83.3	83.4	83.6	83.8	83.9	84.1	84.3	84.4
Expectation 1	82.4	83.3	83.3	83.4	83.6	83.8	84.0	84.2	84.3	84.5	84.7	84.8	85.0	85.2	85.3	85.5	85.6	85.7	85.9	86.1	86.2	86.3	86.5	86.6	86.8
Expectation 1	80.6	81.6	81.6	81.8	82.0	82.3	82.5	82.7	82.9	83.1	83.3	83.5	83.7	83.9	84.1	84.2	84.4	84.5	84.7	84.9	85.0	85.1	85.3	85.5	85.6
Deaths input																									
In-migration from the UK																									
Male	2,076	1,880	1,688	1,684	1,833	1,926	1,978	1,963	1,929	1,864	1,854	1,861	1,864	1,861	1,861	1,861	1,877	1,888	1,853	1,865	1,862	1,876	1,877	1,893	1,892
Female	2,248	2,064	1,864	1,864	2,057	2,164	2,262	2,269	2,267	2,195	2,164	2,161	2,164	2,161	2,161	2,161	2,177	2,188	2,153	2,165	2,162	2,176	2,177	2,193	2,192
All	4,324	3,944	3,552	3,548	3,891	4,142	4,240	4,236	4,236	4,059	4,018	4,025	4,025	4,022	4,022	4,022	4,044	4,076	4,018	4,030	4,028	4,052	4,074	4,086	4,084
SMiGr: male	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
SMiGr: femal	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Migrants input																									
Out-migration to the UK																									
Male	1,361	1,567	1,761	1,646	1,612	1,527	1,478	1,485	1,508	1,532	1,609	1,617	1,624	1,627	1,620	1,647	1,630	1,625	1,666	1,661	1,671	1,665	1,672	1,662	1,671
Female	1,476	1,684	1,876	1,765	1,732	1,617	1,558	1,580	1,603	1,629	1,702	1,712	1,717	1,725	1,719	1,748	1,730	1,725	1,776	1,770	1,780	1,770	1,771	1,760	1,780
All	2,837	3,251	3,637	3,411	3,344	3,144	3,066	3,085	3,111	3,161	3,311	3,330	3,341	3,352	3,339	3,395	3,359	3,350	3,442	3,441	3,451	3,435	3,441	3,434	3,451
SMiGr: male	71.8	81.8	85.8	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
SMiGr: femal	84.9	95.4	106.4	101.2	101.1	94.3	90.5	90.8	91.2	92.2	96.0	96.5	96.6	96.9	97.9	97.6	97.3	99.9	99.8	100.5	100.3	100.7	100.4	100.8	
Migrants inps																									
In-migration from Overseas																									
Male	82	73	69	69	66	65	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63
Female	63	56	54	53	51	50	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49
All	145	129	123	122	117	115	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113
SMiGr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SMiGr: femal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Migrants inps																									
Out-migration to Overseas																									
Male	48	48	49	49	49	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
Female	37	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36
All	85	86	87	87	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
SMiGr: male	21.3	21.1	21.2	21.6	21.8	22.0	21.9	21.8	21.7	21.6	21.5	21.6	21.6	21.6	21.6	21.5	21.5	21.5	21.5	21.6	21.6	21.7	21.7	21.8	21.8
SMiGr: femal	21.6	21.3	21.4	22.0	22.3	22.6	22.7	22.5	22.4	22.3	22.3	22.3	22.4	22.4	22.4	22.4	22.5	22.5	22.5	22.6	22.7	22.8	22.9	22.9	23.0
Migrants inps																									
Migration - Net Flows																									
UK	+1,487	+658	-131	+332	+454	+839	+1,048	+982	+900	+807	+500	+479	+482	+476	+524	+428	+485	+523	+369	+406	+379	+420	+411	+462	+445
Overseas	+60	+43	+37	+35	+30	+27	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24
Summary of population change																									
Natural chan	-276	-184	-196	-196	-196	-195	-198	-200	-201	-209	-221	-239	-259	-281	-301	-319	-341	-362	-384	-404	-423	-445	-461	-477	-490
Net migratio	+1,546	+701	-94	+387	+484	+866	+1,072	+1,006	+924	+831	+525	+504	+508	+501	+548	+453	+510	+547	+394	+430	+403	+445	+435	+487	+469
Net change	+1,271	+517	-290	+191	+287	+671	+874	+806	+723	+622	+303	+265	+247	+219	+248	+160	+165	+181	+10	+27	30	-40	-26	+10	-21
Crude Birth f	8.42	8.54	8.62	8.64	8.60	8.62	8.63	8.70	8.75	8.75	8.70	8.64	8.58	8.52	8.47	8.41	8.36	8.32	8.27	8.24	8.23	8.24	8.18	8.17	8.17
Crude Death	11.22	10.39	10.60	10.61	10.57	10.56	10.60	10.66	10.71	10.78	10.89	11.00	11.12	11.27	11.39	11.51	11.66	11.80	11.97	12.11	12.26	12.43	12.57	12.70	12.83
Crude Net M	-15.71	-7.06	-0.95	1.69	1.86	1.65	1.63	1.60	1.62	1.60	1.02	0.86	0.57	0.85	0.86	0.80	0.84	0.82	0.74	0.69	0.63	0.64	0.63	0.64	0.63
Summary of Population estimates/forecasts																									
0-4	2,014	2,015	2,016	2,017	2,018	2,019	2,020	2,021	2,022	2,023	2,024	2,025	2,026	2,027	2,028	2,029	2,030	2,031	2,032	2,033	2,034	2,035	2,036	2,037	2,038
5-10	6,206	6,230	6,313	6,309	6,307	6,227																			

Population Estimates and F Staffordshire Moorlands October 2016

Components of Popula Scenario Ea: Oxford Economics Job Growth + 5% Reduction in Net Out-Commuting

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39
Births																									
Male	424	432	434	433	429	430	432	436	440	441	440	437	433	429	425	422	418	410	410	408	407	407	407	408	409
Female	404	411	414	412	409	409	411	410	420	420	416	412	403	405	402	398	391	390	389	388	387	388	388	388	390
All Births	828	843	848	844	838	839	843	851	859	860	856	853	846	838	830	824	816	801	800	797	795	794	795	796	799
TFR	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	
Births input																									
Deaths																									
Male	533	498	508	510	509	516	521	529	537	545	554	560	568	578	584	592	599	605	615	623	629	636	642	648	654
Female	571	533	543	540	538	546	551	547	551	556	562	569	576	583	591	597	605	612	621	629	638	649	657	666	673
All deaths	1,104	1,030	1,051	1,050	1,048	1,062	1,072	1,088	1,101	1,116	1,120	1,144	1,161	1,181	1,188	1,204	1,217	1,236	1,251	1,267	1,286	1,300	1,313	1,327	
SMR: males	107.0	97.6	96.6	94.5	91.6	90.0	87.8	85.3	84.6	83.0	81.6	80.0	78.7	77.6	76.2	75.0	73.9	72.9	72.1	71.2	70.2	69.6	68.9	68.1	67.6
SMR: female	111.8	103.0	103.0	101.4	99.6	96.9	95.5	93.8	92.0	90.4	89.0	87.8	86.3	85.2	83.9	82.5	81.5	80.6	79.5	78.4	77.5	76.9	76.0	75.1	74.4
SMR: person	109.3	100.3	99.8	98.0	95.6	93.4	91.6	89.9	88.2	86.6	85.2	83.8	82.4	81.2	79.9	78.6	77.6	76.6	75.7	74.6	73.7	73.1	72.3	71.4	70.9
Expectation 1	78.7	79.7	79.8	80.1	80.4	80.0	80.9	81.1	81.3	81.6	81.8	82.1	82.3	82.5	82.7	82.9	83.4	83.4	83.6	83.8	83.8	83.9	84.2	84.3	84.4
Expectation 1	82.4	83.3	83.3	83.4	83.6	83.8	84.0	84.2	84.3	84.5	84.7	84.8	85.0	85.2	85.3	85.5	85.6	85.7	85.9	86.1	86.2	86.3	86.5	86.6	86.8
Expectation 1	80.6	81.6	81.6	81.8	82.0	82.3	82.5	82.7	82.9	83.1	83.3	83.5	83.7	83.9	84.1	84.2	84.4	84.5	84.7	84.9	85.0	85.1	85.3	85.5	85.6
Deaths input																									
In-migration from the UK																									
Male	2,017	1,825	1,839	1,754	1,783	1,874	1,925	1,909	1,894	1,876	1,802	1,803	1,811	1,814	1,811	1,813	1,718	1,699	1,660	1,673	1,670	1,684	1,686	1,693	1,703
Female	2,146	1,971	1,984	1,884	1,916	2,002	2,050	2,027	2,006	1,982	1,901	1,908	1,912	1,910	1,911	1,811	2,005	1,965	1,879	1,876	1,891	1,895	1,910	1,915	
All	4,201	3,796	3,844	3,638	3,694	3,876	3,975	3,937	3,900	3,858	3,704	3,714	3,723	3,726	3,721	3,529	3,704	3,626	3,562	3,567	3,575	3,595	3,601	3,613	
SMigr: male	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
SMigr: female	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Migrants input																									
Out-migration to the UK																									
Male	1,420	1,621	1,810	1,696	1,662	1,579	1,532	1,530	1,561	1,585	1,661	1,669	1,674	1,677	1,669	1,666	1,787	1,614	1,658	1,653	1,663	1,656	1,663	1,652	
Female	1,540	1,743	1,929	1,819	1,786	1,672	1,614	1,637	1,696	1,686	1,777	1,767	1,770	1,771	1,799	1,908	1,720	1,767	1,761	1,771	1,764	1,770	1,761	1,768	
All	2,960	3,364	3,740	3,514	3,448	3,252	3,146	3,176	3,221	3,271	3,418	3,435	3,444	3,454	3,441	3,495	3,695	3,334	3,424	3,414	3,434	3,420	3,432	3,413	
SMigr: male	74.7	80.7	79.8	80.1	80.4	80.0	80.9	81.1	81.3	81.6	81.8	82.1	82.3	82.5	82.7	82.9	83.4	83.4	83.6	83.8	83.8	83.9	84.2	84.3	
SMigr: female	88.6	99.2	110.4	106.6	105.0	99.5	96.0	96.6	97.4	98.7	102.8	103.6	104.0	104.5	104.3	106.1	113.0	103.3	105.9	105.7	106.3	105.9	106.2	105.6	
Migrants input																									
In-migration from Overseas																									
Male	82	73	69	69	66	65	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	
Female	63	56	54	53	51	50	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	
All	145	129	123	122	117	115	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113		
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SMigr: female	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Migrants input																									
Out-migration to Overseas																									
Male	48	48	49	49	49	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50		
Female	37	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38		
All	85	86	87	87	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88		
SMigr: male	21.3	21.2	21.3	21.8	22.1	22.4	22.4	22.4	22.3	22.3	22.3	22.4	22.5	22.6	22.6	22.7	22.9	22.9	22.9	23.0	23.0	23.0	23.0		
SMigr: female	21.6	21.4	21.7	22.3	22.8	23.2	23.3	23.3	23.3	23.3	23.4	23.6	23.7	23.8	23.8	24.0	24.3	24.3	24.3	24.3	24.4	24.4	24.5		
Migrants input																									
Migration - Net Flows																									
UK	+1,241	+432	-336	+124	+246	+824	+829	+761	+680	+587	+286	+268	+274	+272	+321	+228	-165	+570	+402	+438	+413	+455	+449	+503	
Overseas	+60	+43	+37	+35	+30	+27	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24		
Summary of population change																									
Natural chan	-276	-187	-203	-206	-210	-212	-219	-225	-229	-240	-256	-276	-299	-323	-345	-365	-388	-416	-436	-454	-472	-491	-505	-518	
Net migration	+1,301	+475	-299	+159	+275	+651	+653	+786	+704	+611	+310	+293	+299	+296	+345	+253	-141	+594	+426	+462	+437	+480	+473	+527	
Net change	+1,025	+288	-502	-47	+165	+439	+434	+561	+475	+371	+55	+16	-9	-27	-40	-112	-229	+178	10	+68	-35	-11	-32	+10	
Crude Birth f	8.43	8.52	8.58	8.57	8.50	8.49	8.48	8.52	8.55	8.53	8.51	8.43	8.36	8.28	8.21	8.15	8.10	7.97	7.95	7.90	7.89	7.90	7.91		
Crude Death	11.23	10.41	10.63	10.66	10.63	10.64	10.69	10.77	10.83	10.91	11.04	11.17	11.31	11.48	11.62	11.76	11.95	12.10	12.28	12.43	12.59	12.77	12.82		
Crude Net M	13.23	4.81	-3.03	-1.61	-2.79	-6.59	-8.59	-7.86	-7.01	-6.06	-3.07	-2.89	-2.95	-2.93	-3.41	-2.50	-1.40	4.23	4.59	4.34	4.77	4.70	5.24		
Summary of Population estimates/forecasts																									
0-4	4,573	4,515	4,516	4,392	4,370	4,389	4,417	4,458	4,491	4,516	4,533	4,553	4,566	4,584	4,616	4,377	4,309	4,290	4,281	4,241	4,221	4,209	4,203	4,205	
5-10	6,206	6,214	6,282	6,263	6,245	6,148	6,089	6,000	5,939	5,948	5,949	5,974	5,984	5,992	5,995	5,990	5,975	5,926	5,914	5,884	5,849	5,812	5,777	5,743	
11-15	5,266	5,254	5,287	5,260	5,213	5,437	5,533	5,611	5,719	5,794	5,762	5,674	5,557	5,464	5,435	5,416	5,435	5,4							

Population Estimates and F Staffordshire Moorlands October 2016

Components of Popula Scenario Eb: OE JoB Growth + PCU

	Year beginning July 1st																									
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39	
Births																										
Male	424	434	439	440	439	442	446	453	459	462	464	463	460	458	456	454	452	450	448	446	444	442	441	440	440	
Female	404	413	418	419	418	421	425	431	437	440	444	441	439	437	434	433	430	428	427	424	423	421	420	419	419	
All Births	828	848	857	859	856	862	870	884	896	902	908	903	899	895	891	887	882	878	875	870	867	863	861	859	859	
TFR	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	
Births input																										
Deaths																										
Male	533	498	509	511	511	518	524	532	541	550	559	566	575	585	592	600	608	616	626	634	640	647	654	659	666	
Female	571	533	545	543	542	539	545	552	556	561	568	576	583	591	600	606	615	625	633	640	650	661	669	677	684	
All deaths	1,104	1,032	1,053	1,054	1,063	1,057	1,063	1,087	1,109	1,111	1,127	1,142	1,168	1,176	1,191	1,206	1,223	1,240	1,259	1,274	1,290	1,308	1,322	1,336	1,350	
SMR: males	107.0	97.6	96.6	94.5	91.6	90.0	87.9	85.3	84.6	83.0	81.6	80.0	78.7	77.6	76.2	75.0	73.9	72.9	72.1	71.2	70.2	69.6	68.9	68.1	67.6	
SMR: female	111.6	103.0	103.0	101.4	99.6	96.9	95.5	93.8	92.0	90.4	89.0	87.8	86.3	85.2	83.9	82.5	81.5	80.6	79.5	78.4	77.5	76.9	76.0	75.1	74.4	
SMR: persor	109.3	100.3	100.3	99.8	98.0	95.6	93.4	91.6	89.9	88.2	86.6	85.2	83.8	82.4	81.2	79.9	78.6	77.6	76.6	75.7	74.6	73.7	73.1	72.3	71.4	70.9
Expectation	78.7	79.8	79.8	80.1	80.4	80.6	80.9	81.1	81.3	81.6	81.8	82.1	82.3	82.5	82.7	82.9	83.1	83.3	83.4	83.6	83.8	83.9	84.1	84.3	84.4	
Expectation	82.4	83.3	83.3	83.4	83.6	83.8	84.0	84.2	84.3	84.5	84.7	84.8	85.0	85.2	85.3	85.5	85.6	85.7	85.9	86.1	86.2	86.3	86.5	86.6	86.8	
Expectation	80.6	81.6	81.6	81.8	82.0	82.3	82.5	82.7	82.9	83.1	83.3	83.5	83.7	83.9	84.1	84.2	84.4	84.5	84.7	84.9	85.0	85.1	85.3	85.5	85.6	
Deaths input																										
In-migration from the UK																										
Male	2,076	1,880	1,688	1,804	1,833	1,926	1,978	1,963	1,968	1,929	1,864	1,854	1,861	1,864	1,881	1,881	1,877	1,888	1,853	1,865	1,862	1,876	1,877	1,893	1,892	
Female	2,248	2,064	1,864	1,984	2,067	2,184	2,282	2,289	2,287	2,229	2,157	2,085	2,061	2,064	2,082	2,082	2,076	2,093	2,057	2,071	2,068	2,082	2,086	2,093	2,104	
All	4,324	3,944	3,552	3,788	3,901	4,110	4,267	4,257	4,257	4,098	3,981	3,940	3,922	3,945	3,963	3,959	3,963	3,981	3,938	3,936	3,948	3,962	3,976	4,006	4,006	
SMigr: male	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
SMigr: femal	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Migrants input																										
Out-migration to the UK																										
Male	1,361	1,567	1,761	1,646	1,612	1,527	1,478	1,485	1,508	1,532	1,609	1,617	1,624	1,627	1,620	1,647	1,630	1,625	1,666	1,681	1,671	1,665	1,672	1,682	1,671	
Female	1,476	1,684	1,876	1,765	1,732	1,617	1,558	1,580	1,603	1,629	1,702	1,712	1,717	1,725	1,719	1,748	1,730	1,725	1,770	1,785	1,780	1,770	1,771	1,780	1,780	
All	2,837	3,251	3,637	3,411	3,344	3,144	3,066	3,085	3,111	3,161	3,311	3,330	3,340	3,352	3,339	3,395	3,359	3,350	3,436	3,466	3,451	3,438	3,451	3,454	3,451	
SMigr: male	71.8	81.8	85.8	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	
SMigr: femal	84.9	95.4	106.4	101.2	101.1	94.3	90.5	90.8	91.2	92.2	96.0	96.5	96.6	96.9	97.9	97.6	97.3	99.9	99.8	100.5	100.3	100.7	100.4	100.8	100.8	
Migrants input																										
In-migration from Overseas																										
Male	82	73	69	69	66	65	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	
Female	63	56	54	53	51	50	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	
All	145	129	123	122	117	115	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SMigr: femal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Migrants input																										
Out-migration to Overseas																										
Male	48	48	49	49	49	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	
Female	37	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	
All	85	86	87	87	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	
SMigr: male	21.3	21.1	21.2	21.6	21.8	22.0	21.9	21.8	21.7	21.6	21.5	21.6	21.6	21.6	21.6	21.5	21.5	21.5	21.5	21.6	21.6	21.7	21.7	21.8	21.8	
SMigr: femal	21.6	21.3	21.4	22.0	22.3	22.6	22.7	22.5	22.4	22.3	22.3	22.3	22.4	22.4	22.4	22.4	22.5	22.5	22.5	22.6	22.7	22.8	22.9	22.9	23.0	
Migrants input																										
Migration - Net Flows																										
UK	+1,487	+658	-131	+332	+454	+839	+1,048	+982	+900	+807	+500	+479	+482	+476	+524	+428	+485	+523	+369	+406	+379	+420	+411	+462	+445	
Overseas	+60	+43	+37	+35	+30	+27	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	
Summary of population change																										
Natural chan	-276	-184	-196	-196	-196	-195	-198	-200	-201	-209	-221	-239	-259	-281	-301	-319	-341	-362	-384	-404	-423	-445	-461	-477	-490	
Net migration	+1,546	+701	-94	+367	+484	+866	+1,072	+1,006	+924	+831	+525	+504	+508	+501	+548	+453	+510	+547	+394	+430	+403	+445	+435	+487	+469	
Net change	+1,271	+517	-290	+171	+287	+671	+874	+806	+723	+622	+323	+285	+247	+219	+248	+154	+165	+161	+10	+27	-30	-41	-26	+10	-21	
Crude Birth f	8.42	8.54	8.62	8.64	8.60	8.62	8.70	8.75	8.75	8.70	8.64	8.58	8.52	8.47	8.41	8.36	8.32	8.27	8.24	8.23	8.24	8.23	8.18	8.17	8.17	
Crude Death	11.22	10.39	10.60	10.61	10.57	10.56	10.60	10.66	10.71	10.78	10.89	11.00	11.12	11.27	11.39	11.51	11.66	11.80	11.97	12.11	12.26	12.43	12.57	12.70	12.83	
Crude Net M	-15.71	-7.06	-0.95	1.69	1.86	1.65	1.63	1.60	1.62	1.60	1.62	1.60	1.56	1.56	1.56	1.56	1.56	1.56	1.56	1.56	1.56	1.56	1.56	1.56	1.56	
Summary of Population estimates/forecasts																										
<i>Population at mid-year</i>																										
0-4	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
5-10	6,206	6,2																								

Population Estimates and F Staffordshire Moorlands October 2016

Components of Popula Scenario G: Past Trends Job Growth

	Year beginning July 1st																													
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39					
Births																														
Male	424	424	432	444	450	460	467	475	482	487	491	492	495	497	500	503	506	509	512	514	517	520	524	528	532					
Female	404	404	412	423	429	438	445	452	459	463	467	469	471	474	476	478	482	484	488	490	493	496	499	503	507					
All Births	828	828	844	867	879	897	911	927	941	950	958	961	966	971	976	983	987	993	1,000	1,004	1,010	1,016	1,023	1,030	1,039					
TFR	1.73	1.73	1.73	1.76	1.76	1.76	1.77	1.77	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.79	1.79	1.79	1.79	1.79	1.79	1.79					
Births input																														
Deaths																														
Male	533	496	507	513	514	522	528	537	546	555	565	573	583	594	603	612	622	631	644	653	661	670	679	686	695					
Female	571	530	543	545	546	546	552	558	562	568	575	584	592	602	612	621	632	643	662	674	687	697	707	716	726					
All deaths	1,104	1,026	1,050	1,057	1,060	1,067	1,080	1,095	1,108	1,122	1,140	1,157	1,175	1,197	1,215	1,233	1,254	1,275	1,297	1,316	1,335	1,357	1,375	1,393	1,411					
SMR: males	107.0	97.6	96.6	94.5	91.6	90.0	87.9	85.3	84.6	83.0	81.6	80.0	78.7	77.6	76.2	75.0	73.9	72.9	72.1	71.2	70.6	69.9	69.1	68.1	67.6					
SMR: female	111.6	103.0	103.0	101.4	99.6	96.9	95.5	93.8	92.0	90.4	88.0	87.8	86.3	85.2	83.9	82.5	81.5	80.6	79.5	78.4	77.5	76.9	76.0	75.1	74.4					
SMR: person	109.3	100.3	99.8	98.0	95.6	93.6	91.0	89.2	88.2	86.6	85.2	83.8	82.4	81.3	79.9	78.6	77.6	76.6	75.7	74.7	73.7	73.1	72.4	71.5	70.9					
Expectation 1	78.7	79.7	79.8	80.1	80.4	80.0	80.9	81.1	81.3	81.6	81.8	82.1	82.3	82.5	82.7	82.9	83.4	83.6	83.8	83.8	83.9	84.1	84.3	84.4	84.4					
Expectation 1	82.4	83.3	83.3	83.4	83.6	83.8	84.0	84.2	84.3	84.5	84.7	84.8	85.0	85.2	85.3	85.5	85.6	85.7	85.9	86.1	86.2	86.3	86.5	86.6	86.8					
Expectation 1	80.6	81.6	81.6	81.8	82.0	82.3	82.5	82.7	82.9	83.1	83.3	83.5	83.7	83.9	84.1	84.2	84.4	84.5	84.7	84.9	85.0	85.1	85.3	85.5	85.6					
Deaths input																														
In-migration from the UK																														
Male	1,835	1,969	1,955	1,979	1,969	1,976	1,990	1,967	1,976	1,980	1,941	1,970	1,986	1,995	2,015	1,997	2,014	2,025	1,989	2,000	1,996	2,000	2,009	2,024	2,021					
Female	1,988	2,138	2,092	2,106	2,092	2,082	2,068	2,076	2,082	2,082	2,048	2,076	2,082	2,102	2,124	2,105	2,124	2,138	2,101	2,114	2,109	2,124	2,125	2,142	2,140					
All	3,823	4,095	4,061	4,105	4,078	4,068	4,078	4,053	4,058	4,062	3,989	4,046	4,078	4,096	4,138	4,102	4,138	4,163	4,089	4,114	4,105	4,135	4,135	4,165	4,162					
SMigr: male	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1					
SMigr: female	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1					
Migrants input																														
Out-migration to the UK																														
Male	1,601	1,477	1,492	1,470	1,477	1,477	1,467	1,482	1,480	1,481	1,523	1,502	1,500	1,497	1,486	1,512	1,493	1,488	1,530	1,526	1,538	1,531	1,540	1,532	1,542					
Female	1,737	1,588	1,590	1,577	1,564	1,564	1,574	1,575	1,575	1,611	1,591	1,586	1,587	1,577	1,564	1,586	1,631	1,626	1,638	1,631	1,639	1,639	1,642	1,642						
All	3,338	3,065	3,082	3,047	3,041	3,041	3,041	3,057	3,057	3,133	3,093	3,086	3,083	3,064	3,115	3,087	3,075	3,161	3,162	3,176	3,163	3,179	3,179	3,164	3,185					
SMigr: male	84.2	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6					
SMigr: female	99.9	91.7	91.3	89.6	89.6	88.2	86.6	87.4	86.5	86.1	87.4	85.8	84.8	84.1	82.8	83.4	82.3	81.5	83.2	82.5	82.6	81.9	81.7	80.9	80.8					
Migrants input																														
In-migration from Overseas																														
Male	82	73	69	69	66	65	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63					
Female	63	56	54	53	51	50	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49					
All	145	129	123	122	117	115	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113					
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
SMigr: female	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Migrants input																														
Out-migration to Overseas																														
Male	48	48	49	49	49	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50					
Female	37	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36					
All	85	86	87	87	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88					
SMigr: male	21.3	21.5	21.4	21.4	21.3	21.3	21.3	21.1	21.0	20.8	20.7	20.7	20.6	20.4	20.2	20.1	19.9	19.7	19.6	19.5	19.4	19.3	19.2	19.1	19.0					
SMigr: female	21.6	21.8	21.7	21.8	21.7	21.7	21.7	21.6	21.5	21.4	21.3	21.2	21.1	20.9	20.8	20.6	20.4	20.2	20.1	20.0	19.9	19.8	19.7	19.6	19.5					
Migrants input																														
Migration - Net Flows																														
UK	+484	+1,203	+979	+1,059	+1,014	+1,045	+1,096	+997	+1,015	+1,016	+856	+953	+993	+1,013	+1,075	+987	+1,051	+1,089	+929	+963	+929	+970	+956	+1,001	+977					
Overseas	+60	+33	+37	+35	+30	+27	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24					
Summary of population change																														
Natural chan	-276	-198	-206	-191	-181	-170	-169	-168	-168	-173	-182	-195	-209	-226	-239	-250	-267	-281	-297	-311	-325	-341	-353	-363	-372					
Net migration	+544	+1,073	+1,016	+1,094	+1,044	+1,072	+1,121	+1,040	+1,040	+880	+977	+1,017	+1,037	+1,099	+1,011	+1,075	+1,113	+953	+987	+953	+995	+980	+1,026	+1,001						
Net change	+268	+875	+810	+903	+863	+902	+952	+872	+872	+698	+795	+822	+808	+872	+800	+825	+846	+656	+676	+628	+653	+628	+663	+629						
Crude Birth f	8.46	8.41	8.50	8.65	8.70	8.80	8.86	8.94	8.96	9.00	9.01	8.98	8.94	8.92	8.91	8.89	8.88	8.88	8.87	8.87	8.87	8.87	8.89	8.92						
Crude Death	11.27	10.42	10.57	10.56	10.49	10.47	10.50	10.56	10.59	10.64	10.72	10.81	10.90	11.02	11.10	11.18	11.29	11.39	11.51	11.61	11.72	11.84	11.94	12.02	12.11					
Crude Net M	5.56	10.90	10.23	10.92	10.33	10.52	10.89	9.84	9.84	8.28	8.28	9.13	9.43	9.55	10.04	9.17	9.68	9.95	8.46	8.71	8.36	8.68	8.51	8.65	8.59					
Summary of Population estimates/forecasts																														
<i>Population at mid-year</i>																														
0-4	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039				
5-10	6,026</																													

Population Estimates and F Staffordshire Moorlands October 2016

Components of Popula Scenario Ga: Past Trends Job Growth + PCU

	Year beginning July 1st																													
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39					
Births																														
Male	424	424	432	444	450	460	467	475	482	487	491	492	495	497	500	503	506	509	512	514	517	520	524	528	532					
Female	404	404	412	423	428	438	445	452	459	463	467	469	471	474	476	478	482	484	488	490	493	496	499	503	507					
All Births	828	828	844	867	879	897	911	927	941	950	958	961	966	971	976	983	987	993	1,000	1,004	1,010	1,016	1,023	1,030	1,039					
TFR	1.73	1.73	1.75	1.78	1.78	1.79	1.77	1.77	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.79	1.79	1.79	1.79	1.79	1.79	1.79					
Births input																														
Deaths																														
Male	533	496	507	513	514	522	528	537	546	555	565	573	583	594	603	612	622	631	644	653	661	670	679	686	695					
Female	571	530	543	545	546	546	552	558	562	568	575	584	592	602	612	621	632	643	652	662	674	687	697	707	716					
All deaths	1,104	1,026	1,050	1,057	1,060	1,067	1,080	1,095	1,108	1,122	1,140	1,157	1,175	1,197	1,215	1,233	1,254	1,275	1,297	1,316	1,335	1,357	1,375	1,393	1,411					
SMR: males	107.0	97.6	96.6	94.5	91.6	90.0	87.9	86.3	84.6	83.0	81.6	80.0	78.7	77.6	76.2	75.0	73.9	72.9	72.1	71.2	70.6	69.9	69.1	67.6						
SMR: female	111.6	103.0	103.0	101.4	99.6	96.9	95.5	93.8	92.0	90.4	89.0	87.8	86.3	85.2	83.9	82.5	81.5	80.6	79.5	78.4	77.5	76.9	76.0	75.1	74.4					
SMR: person	109.3	100.3	99.8	98.0	96.6	93.6	90.0	88.2	86.6	85.0	83.6	82.1	80.3	79.3	78.6	77.6	76.6	75.7	74.7	73.7	73.1	72.4	71.5	70.9						
Expectation 1	78.7	79.7	79.8	80.1	80.4	80.0	80.9	81.1	81.3	81.6	81.8	82.1	82.3	82.5	82.7	82.9	83.4	83.6	83.8	83.8	83.9	84.1	84.3	84.4						
Expectation 1	82.4	83.3	83.3	83.4	83.6	83.8	84.0	84.2	84.3	84.5	84.7	84.8	85.0	85.2	85.3	85.5	85.6	85.7	85.9	86.1	86.2	86.3	86.5	86.6	86.8					
Expectation 1	80.6	81.6	81.6	81.8	82.0	82.3	82.5	82.7	82.9	83.1	83.3	83.5	83.7	83.9	84.1	84.2	84.4	84.5	84.7	84.9	85.0	85.1	85.3	85.5	85.6					
Deaths input																														
In-migration from the UK																														
Male	1,835	1,969	1,905	1,979	1,969	1,976	1,990	1,967	1,976	1,980	1,941	1,970	1,986	1,995	2,015	1,997	2,014	2,025	1,989	2,000	1,996	2,000	2,009	2,024	2,021					
Female	1,988	2,138	2,059	2,106	2,088	2,092	2,088	2,088	2,088	2,088	2,088	2,088	2,088	2,088	2,102	2,124	2,105	2,104	2,138	2,101	2,114	2,109	2,124	2,125	2,142	2,140				
All	3,823	4,095	4,061	4,105	4,078	4,068	4,078	4,068	4,068	4,068	4,029	4,058	4,074	4,083	4,117	4,121	4,110	4,110	4,127	4,109	4,102	4,109	4,133	4,153	4,162					
SMigr: male	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1					
SMigr: female	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1					
Migrants input																														
Out-migration to the UK																														
Male	1,601	1,477	1,492	1,470	1,477	1,477	1,467	1,482	1,480	1,481	1,523	1,502	1,500	1,497	1,486	1,512	1,493	1,488	1,530	1,526	1,538	1,531	1,540	1,532	1,542					
Female	1,737	1,588	1,590	1,577	1,587	1,584	1,584	1,576	1,573	1,575	1,611	1,591	1,586	1,587	1,577	1,584	1,586	1,631	1,626	1,638	1,631	1,639	1,632	1,642						
All	3,338	3,065	3,082	3,047	3,064	3,061	3,051	3,058	3,053	3,057	3,133	3,093	3,086	3,084	3,064	3,115	3,079	3,075	3,161	3,152	3,176	3,163	3,179	3,164	3,185					
SMigr: male	84.2	77.6	77.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6					
SMigr: female	99.9	91.7	91.3	89.6	89.6	88.2	86.6	87.4	86.5	86.1	87.4	85.8	84.8	84.1	82.8	83.4	82.3	81.5	83.2	82.5	82.6	81.9	81.7	80.9	80.8					
Migrants input																														
In-migration from Overseas																														
Male	82	73	69	69	66	65	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63					
Female	63	56	54	53	51	50	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49					
All	145	129	123	122	117	115	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113					
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
SMigr: female	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Migrants input																														
Out-migration to Overseas																														
Male	48	48	49	49	49	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50					
Female	37	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36					
All	85	86	87	87	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88					
SMigr: male	21.3	21.5	21.4	21.4	21.3	21.3	21.3	21.1	21.0	20.8	20.7	20.7	20.6	20.4	20.2	20.1	19.9	19.7	19.6	19.5	19.4	19.3	19.2	19.1	19.0					
SMigr: female	21.6	21.6	21.7	21.6	21.7	21.7	21.7	21.6	21.5	21.4	21.3	21.2	21.1	20.9	20.8	20.6	20.4	20.2	20.1	20.0	19.9	19.8	19.7	19.6	19.5					
Migrants input																														
Migration - Net Flows																														
UK	+484	+1,203	+979	+1,059	+1,014	+1,045	+1,096	+997	+1,015	+1,016	+856	+953	+993	+1,013	+1,075	+987	+1,051	+1,089	+929	+963	+929	+970	+956	+1,001	+977					
Overseas	+60	+37	+37	+35	+30	+27	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24					
Summary of population change																														
Natural chan	-276	-198	-206	-191	-181	-170	-169	-168	-168	-173	-182	-195	-209	-226	-239	-250	-267	-281	-297	-311	-325	-341	-353	-363	-372					
Net migration	+544	+1,073	+1,016	+1,094	+1,044	+1,072	+1,121	+1,040	+1,040	+880	+977	+1,017	+1,037	+1,099	+1,011	+1,075	+1,113	+953	+987	+953	+995	+980	+1,026	+1,001						
Net change	+268	+876	+810	+903	+863	+902	+952	+872	+872	+698	+782	+822	+808	+869	+800	+826	+832	+656	+676	+628	+653	+643	+663	+629						
Crude Birth f	8.46	8.41	8.50	8.65	8.70	8.80	8.86	8.94	8.96	9.00	9.01	8.98	8.94	8.92	8.91	8.89	8.88	8.88	8.87	8.87	8.87	8.87	8.89	8.92						
Crude Death m	11.27	10.42	10.57	10.56	10.49	10.47	10.50	10.56	10.59	10.64	10.72	10.81	10.90	11.02	11.10	11.18	11.29	11.39	11.51	11.61	11.72	11.84	11.94	12.02	12.11					
Crude Net M	5.56	10.90	10.23	10.92	10.33	10.52	10.89	9.84	8.28	8.28	9.13	9.43	9.55	10.10	9.17	9.68	9.95	8.46	8.71	8.36	8.68	8.51	8.65	8.59						
Summary of Population estimates/forecasts																														
Population at mid-year																														
0-4	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039				
5-10	6,206	6,186	6,270	6,335	6,378	6,337	6,317	6,253	6,218	6,267	6,320	6,410	6,492	6,581	6,668	6,747	6,815	6,875	6,929	6,962	6,991	7,014	7,038	7,061	7,089	7,117				
11-15	5,286	5,223	5,280	5,310	5,405	5,566	5,686	5,825	5,971	6,098	6,002	6,046	6,071	6,021	5,940	5,876	5,956	6,032	6,110	6,178	6,240	6,296	6,343	6,382	6,414	6,437				
16-17	2,302	2,240	2,248	2,193	2,166	2,143	2,186	2,282	2,292	2,143	2,144	2,174	2,252	2,370	2,507	2,458	2,424	2,413	2,446	2,470	2,503	2,533	2,560	2,586	2,611	2,634				
18-59Female	53,234	53,167	53,386	53,738	53,748	53,865	54,152	54,247	54,398	54,538	54,662	54,822	54,972	54,820	54,723	54,821	54,876	54,963	55,060	55,216	55,361	55,598	55,892	56,295	56,706					
60/65+ F4	16,544	16,760	17,003	17,185	17																									

Population Estimates and F Staffordshire Moorlands October 2016

Components of Popula Scenario H: Experian Job Growth

Year beginning July 1st	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39	
Births																										
Male	424	427	427	432	437	444	449	453	460	463	465	466	469	470	472	472	473	475	478	479	481	483	486	489	492	
Female	404	407	407	412	416	423	428	431	436	441	443	444	447	448	449	450	451	453	455	457	458	460	463	465	469	
All Births	828	833	834	844	853	867	877	884	896	904	909	909	916	918	921	921	924	928	933	936	940	944	949	954	961	
TFR	1.73	1.73	1.73	1.76	1.76	1.76	1.77	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.79	1.79	1.79	1.79	1.79	1.79	1.79	
Deaths																										
Male	533	496	508	510	511	519	525	532	542	550	559	567	577	588	596	604	613	622	633	642	649	658	666	672	680	
Female	571	531	541	541	542	542	547	552	557	562	568	577	586	595	605	612	622	633	642	651	662	674	683	693	701	
All deaths	1,104	1,027	1,047	1,051	1,053	1,069	1,071	1,084	1,098	1,111	1,128	1,144	1,163	1,183	1,200	1,216	1,236	1,255	1,276	1,293	1,311	1,332	1,349	1,365	1,381	
SMR: males	107.0	97.6	96.6	94.5	91.6	90.0	87.8	85.3	84.6	83.0	81.6	80.0	78.7	77.6	76.2	75.0	73.9	72.9	72.1	71.2	70.2	69.6	68.9	68.1	67.6	
SMR: female	111.8	103.0	103.0	101.4	99.6	96.9	95.5	93.8	92.0	90.4	89.0	87.8	86.3	85.2	83.9	82.5	81.5	80.6	79.5	78.4	77.5	76.9	76.0	75.1	74.4	
SMR: person	109.3	100.3	99.8	98.0	95.6	93.4	91.6	90.0	88.2	86.6	85.2	83.8	82.4	81.3	79.9	78.6	77.6	76.6	75.7	74.7	73.7	73.1	72.4	71.4	70.9	
Expectation 1	78.7	79.7	79.8	79.5	80.1	80.4	80.6	80.9	81.1	81.3	81.6	81.8	82.1	82.3	82.5	82.7	82.9	83.4	83.6	83.8	83.9	84.1	84.3	84.4	84.5	84.4
Expectation 1	82.4	83.3	83.3	83.4	83.6	83.8	84.0	84.2	84.3	84.5	84.7	84.8	85.0	85.2	85.3	85.5	85.6	85.7	85.9	86.1	86.2	86.3	86.5	86.6	86.8	86.8
Expectation 1	80.6	81.6	81.6	81.8	82.0	82.3	82.5	82.7	82.9	83.1	83.3	83.5	83.7	83.9	84.1	84.2	84.4	84.5	84.7	84.9	85.0	85.1	85.3	85.5	85.6	85.6
In-migration from the UK																										
Male	1,903	1,768	1,814	1,944	1,930	1,936	1,894	1,982	1,933	1,938	1,899	1,983	1,941	1,951	1,916	1,966	1,971	1,982	1,947	1,959	1,965	1,968	1,970	1,985	1,983	
Female	2,061	1,909	1,964	2,068	2,017	2,106	2,047	2,048	2,004	2,091	2,046	2,096	2,019	2,052	2,078	2,092	2,057	2,070	2,086	2,080	2,083	2,100	2,099	2,100	2,099	
All	3,964	3,677	3,778	4,012	3,947	4,042	3,941	4,031	3,979	3,987	3,903	4,074	3,986	4,007	3,995	4,019	4,049	4,074	4,029	4,020	4,054	4,053	4,085	4,082	4,082	
SMigr: male	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
SMigr: female	0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Migrants input																										
Out-migration to the UK																										
Male	1,533	1,679	1,634	1,506	1,516	1,517	1,563	1,466	1,523	1,523	1,564	1,489	1,544	1,540	1,585	1,562	1,536	1,531	1,572	1,567	1,579	1,572	1,579	1,571	1,581	
Female	1,663	1,806	1,741	1,615	1,629	1,607	1,620	1,569	1,619	1,620	1,655	1,576	1,632	1,632	1,682	1,640	1,632	1,675	1,670	1,670	1,675	1,681	1,674	1,681	1,683	
All	3,197	3,483	3,375	3,121	3,145	3,214	3,209	3,025	3,141	3,143	3,219	3,065	3,176	3,172	3,267	3,199	3,176	3,163	3,247	3,237	3,260	3,247	3,291	3,245	3,264	
SMigr: male	80.3	87.4	85.4	78.4	80.6	80.4	80.9	81.1	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
SMigr: female	95.7	103.7	101.0	93.8	94.2	93.0	94.9	89.5	91.9	91.6	93.2	88.3	90.6	89.9	91.9	89.8	88.9	88.1	90.0	89.4	89.7	89.0	89.0	88.2	88.3	
Migrants input																										
In-migration from Overseas																										
Male	82	73	69	69	66	65	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	
Female	63	56	54	53	51	50	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	
All	145	129	123	122	117	115	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SMigr: female	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Migrants input																										
Out-migration to Overseas																										
Male	48	48	49	49	49	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	
Female	37	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	
All	85	86	87	87	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	
SMigr: male	21.3	21.3	21.6	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	
SMigr: female	21.6	21.7	22.0	22.3	22.3	22.4	22.5	22.5	22.4	22.3	22.2	22.2	22.2	22.0	21.9	21.8	21.7	21.6	21.4	21.3	21.2	21.2	21.1	21.1	21.0	
Migrants input																										
Migration - Net Flows																										
UK	+768	+193	+303	+911	+852	+890	+702	+1,062	+838	+844	+684	+1,009	+810	+835	+667	+819	+873	+911	+756	+732	+760	+801	+752	+840	+818	
Overseas	+60	+43	+27	+35	+30	+27	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	
Summary of population change																										
Natural chan	-276	-194	-213	-207	-200	-193	-195	-200	-200	-208	-219	-234	-247	-265	-279	-294	-311	-326	-343	-357	-371	-388	-400	-411	-420	
Net migration	+827	+236	+429	+646	+682	+697	+678	+1,086	+862	+868	+708	+1,033	+835	+860	+692	+844	+897	+935	+780	+816	+784	+825	+816	+864	+842	
Net change	+552	+43	+216	+439	+482	+504	+483	+886	+662	+661	+489	+799	+597	+595	+413	+550	+586	+609	+438	+459	+413	+437	+416	+453	+422	
Crude Birth f	8.45	8.48	8.47	8.53	8.56	8.64	8.70	8.77	8.76	8.76	8.72	8.72	8.69	8.68	8.64	8.62	8.61	8.62	8.61	8.61	8.61	8.62	8.62	8.64	8.66	
Crude Death	11.26	10.45	10.63	10.62	10.56	10.56	10.61	10.66	10.72	10.78	10.88	10.96	11.07	11.20	11.31	11.40	11.53	11.64	11.78	11.89	12.01	12.15	12.26	12.36	12.46	
Crude Net M	8.44	2.40	4.36	5.96	6.85	9.04	7.19	10.68	8.42	8.42	6.83	9.90	7.95	8.14	6.52	7.91	8.37	8.68	7.21	7.51	7.18	7.53	7.42	7.82	7.59	
Summary of Population estimates/forecasts																										
2014	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
0-4	4,573	4,479	4,382	4,384	4,418	4,487	4,542	4,585	4,652	4,701	4,749	4,776	4,819	4,843	4,862	4,879	4,895	4,914	4,924	4,936	4,950	4,960	4,969	5,017	5,045	
5-10	6,026	6,184	6,235																							

Population Estimates and F Staffordshire Moorlands October 2016

Components of Popula Scenario Ha: Experian Job Growth + PCU

Year beginning July 1st	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39	
Births																										
Male	424	427	427	432	437	444	449	453	460	463	465	466	469	470	472	472	473	475	478	479	481	483	486	489	492	
Female	404	407	407	412	416	423	428	431	436	441	443	444	447	448	449	450	451	453	455	457	458	460	463	465	469	
All Births	828	833	834	844	853	867	877	884	896	904	909	909	916	918	921	921	924	928	933	936	940	944	949	954	961	
TFR	1.73	1.73	1.73	1.76	1.76	1.76	1.77	1.77	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.79	1.79	1.79	1.79	1.79	1.79	1.79	
Births input																										
Deaths																										
Male	533	496	508	510	511	519	525	532	542	550	559	567	577	588	596	604	613	622	633	642	649	658	666	672	680	
Female	571	531	541	541	542	542	547	552	557	562	568	577	586	595	605	612	622	633	642	651	662	674	683	693	701	
All deaths	1,104	1,027	1,047	1,051	1,053	1,061	1,074	1,084	1,098	1,111	1,128	1,144	1,163	1,183	1,200	1,216	1,236	1,255	1,276	1,293	1,311	1,332	1,349	1,365	1,381	
SMR: males	107.0	97.6	96.6	94.5	91.6	90.0	87.8	85.3	84.6	83.0	81.6	80.0	78.7	77.6	76.2	75.0	73.9	72.9	72.1	71.2	70.2	69.6	68.9	68.1	67.6	
SMR: female	111.6	103.0	103.0	101.4	99.6	96.9	95.5	93.8	92.0	90.4	89.0	87.8	86.3	85.2	83.9	82.5	81.5	80.6	79.5	78.4	77.5	76.9	76.0	75.1	74.4	
SMR: person	109.3	100.3	99.8	98.0	95.6	93.4	91.6	90.0	88.2	86.6	85.2	83.8	82.4	81.3	79.9	78.6	77.6	76.6	75.7	74.7	73.7	73.1	72.4	71.4	70.9	
Expectation 1	78.7	79.7	79.8	79.5	80.1	80.4	80.6	80.9	81.1	81.3	81.6	81.8	82.1	82.3	82.5	82.7	82.9	83.4	83.6	83.8	83.9	84.1	84.3	84.4	84.5	84.4
Expectation 1	82.4	83.3	83.3	83.4	83.6	83.8	84.0	84.2	84.3	84.5	84.7	84.8	85.0	85.2	85.3	85.5	85.6	85.7	85.9	86.1	86.2	86.3	86.5	86.6	86.8	
Expectation 1	80.6	81.6	81.6	81.8	82.0	82.3	82.5	82.7	82.9	83.1	83.3	83.5	83.7	83.9	84.1	84.2	84.4	84.5	84.7	84.9	85.0	85.1	85.3	85.5	85.6	
Deaths input																										
In-migration from the UK																										
Male	1,903	1,768	1,814	1,944	1,930	1,936	1,894	1,982	1,933	1,938	1,899	1,983	1,941	1,951	1,916	1,956	1,971	1,982	1,947	1,959	1,955	1,968	1,970	1,985	1,983	
Female	2,261	1,908	1,964	2,068	2,017	2,105	2,047	2,048	2,004	2,091	2,046	2,096	2,019	2,052	2,078	2,092	2,057	2,070	2,086	2,080	2,083	2,100	2,099			
All	3,964	3,677	3,768	4,013	3,947	4,041	4,087	3,979	3,987	3,903	4,074	3,986	4,007	3,935	4,019	4,049	4,074	4,029	4,020	4,058	4,053	4,065	4,082			
SMigr: male	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
SMigr: female	0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Migrants input																										
Out-migration to the UK																										
Male	1,533	1,679	1,634	1,505	1,516	1,517	1,563	1,466	1,523	1,523	1,564	1,489	1,544	1,540	1,585	1,552	1,536	1,531	1,572	1,567	1,579	1,572	1,579	1,571	1,581	
Female	1,663	1,805	1,741	1,615	1,629	1,607	1,629	1,569	1,619	1,620	1,655	1,576	1,632	1,632	1,682	1,640	1,632	1,675	1,670	1,675	1,681	1,674	1,681	1,674	1,683	
All	3,197	3,483	3,375	3,120	3,145	3,214	3,209	3,025	3,141	3,143	3,219	3,065	3,176	3,172	3,267	3,199	3,176	3,163	3,247	3,237	3,260	3,247	3,261	3,245	3,264	
SMigr: male	80.3	87.4	85.4	78.4	78.3	80.4	78.3	75.0	78.3	78.3	81.6	75.0	78.3	78.3	82.4	78.3	78.3	80.4	80.6	80.8	80.8	80.9	81.1	81.3	81.4	
SMigr: female	95.7	103.7	101.0	93.8	94.2	93.0	94.9	89.5	91.9	91.6	93.2	88.3	90.6	89.9	91.9	89.8	88.9	88.1	90.0	89.4	89.7	89.0	89.0	88.2	88.3	
Migrants input																										
In-migration from Overseas																										
Male	82	73	69	69	66	65	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	
Female	63	56	54	53	51	50	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	
All	145	129	123	122	117	115	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SMigr: female	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Migrants input																										
Out-migration to Overseas																										
Male	48	48	49	49	49	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	
Female	37	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	
All	85	86	87	87	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	
SMigr: male	21.3	21.3	21.6	21.8	21.8	21.8	21.8	21.8	21.6	21.5	21.5	21.5	21.2	21.1	21.0	20.8	20.7	20.6	20.5	20.5	20.4	20.4	20.3	20.2	20.2	
SMigr: female	21.6	21.7	22.0	22.3	22.3	22.4	22.5	22.5	22.4	22.3	22.2	22.2	22.0	21.9	21.8	21.7	21.6	21.4	21.3	21.2	21.2	21.1	21.1	21.0	21.0	
Migrants input																										
Migration - Net Flows																										
UK	+768	+193	+303	+911	+852	+890	+702	+1,062	+838	+844	+684	+1,009	+810	+835	+667	+819	+873	+911	+756	+732	+760	+801	+752	+840	+818	
Overseas	+60	+43	+27	+35	+30	+27	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	
Summary of population change																										
Natural chan	-276	-194	-213	-207	-200	-193	-195	-200	-200	-208	-219	-234	-247	-265	-279	-294	-311	-326	-343	-357	-371	-388	-400	-411	-420	
Net migration	+827	+236	+429	+646	+682	+697	+678	+1,086	+862	+868	+708	+1,033	+835	+860	+692	+844	+897	+935	+780	+816	+784	+825	+816	+864	+842	
Net change	+552	+43	+216	+439	+482	+504	+483	+886	+662	+661	+489	+799	+617	+595	+417	+550	+566	+609	+438	+459	+413	+437	+416	+453	+422	
Crude Birth f	8.45	8.48	8.47	8.53	8.56	8.64	8.70	8.77	8.76	8.72	8.72	8.69	8.68	8.64	8.62	8.61	8.62	8.61	8.61	8.61	8.62	8.62	8.64	8.66		
Crude Death	11.26	10.45	10.63	10.62	10.56	10.56	10.61	10.66	10.72	10.78	10.88	10.96	11.07	11.20	11.31	11.40	11.53	11.64	11.78	11.89	12.01	12.15	12.26	12.36	12.46	
Crude Net M	8.44	2.40	4.36	5.96	6.85	9.04	7.19	10.68	8.42	8.42	6.83	9.90	7.95	8.14	6.52	7.91	8.37	8.68	7.21	7.51	7.18	7.53	7.42	7.82	7.59	
Summary of Population estimates/forecasts																										
2014	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
0-4	4,573	4,479	4,382	4,384	4,418	4,487	4,542	4,585	4,652	4,																

Population Estimates and F Staffordshire Moorlands October 2016

Components of Popula Scenario 1: Combined Job Growth

Year beginning July 1st	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39	
Births																										
Male	424	431	433	436	438	443	447	453	460	463	465	464	465	464	464	464	463	463	463	462	463	462	463	464	466	
Female	404	410	412	415	417	422	426	431	438	441	443	442	443	442	441	441	441	441	440	440	440	440	441	441	442	444
All Births	828	841	845	851	855	864	874	884	897	903	908	906	907	907	906	904	903	903	904	903	903	903	904	906	909	
TFR	1.73	1.73	1.75	1.76	1.76	1.76	1.77	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.79	1.79	1.79	1.79	1.79	1.79	
Births input																										
Deaths																										
Male	533	497	507	511	511	519	524	532	541	550	559	566	576	586	594	602	611	619	630	638	644	653	660	666	673	
Female	571	532	543	542	542	540	546	552	556	562	568	577	585	593	602	609	618	629	638	646	656	667	676	685	693	
All deaths	1,104	1,029	1,050	1,052	1,053	1,058	1,070	1,084	1,098	1,111	1,128	1,143	1,160	1,180	1,196	1,211	1,229	1,248	1,267	1,284	1,300	1,320	1,335	1,350	1,365	
SMR: males	107.0	97.6	96.6	94.5	91.6	90.0	87.8	85.3	84.6	83.0	81.6	80.0	78.7	77.6	76.2	75.0	73.9	72.9	72.1	71.2	70.2	69.6	68.9	68.1	67.6	
SMR: female	111.6	103.0	103.0	101.4	99.6	96.9	95.5	93.8	92.0	90.4	89.0	87.8	86.3	85.2	83.9	82.5	81.5	80.6	79.5	78.4	77.5	76.9	76.0	75.1	74.4	
SMR: person	109.3	100.3	99.8	98.0	95.6	93.4	91.6	90.0	88.2	86.6	85.2	83.8	82.4	81.3	79.9	78.6	77.6	76.6	75.7	74.6	73.7	73.1	72.4	71.4	70.9	
Expectation 1	78.7	79.7	79.8	80.1	80.4	80.6	80.9	81.1	81.3	81.6	81.8	82.1	82.3	82.5	82.7	82.9	83.1	83.3	83.4	83.6	83.8	83.9	84.1	84.3	84.4	
Expectation 1	82.4	83.3	83.3	83.4	83.6	83.8	84.0	84.2	84.3	84.5	84.7	84.8	85.0	85.2	85.3	85.5	85.6	85.7	85.9	86.1	86.2	86.3	86.5	86.6	86.8	
Expectation 1	80.6	81.6	81.8	81.8	82.0	82.3	82.5	82.7	82.9	83.1	83.3	83.5	83.7	83.9	84.1	84.2	84.4	84.5	84.7	84.9	85.0	85.1	85.3	85.5	85.6	
Deaths input																										
In-migration from the UK																										
Male	1,989	1,824	1,751	1,874	1,882	1,931	1,936	1,973	1,960	1,934	1,877	1,919	1,901	1,908	1,898	1,909	1,924	1,935	1,948	1,910	1,907	1,920	1,922	1,937	1,936	
Female	2,155	1,969	1,886	2,062	2,062	2,065	2,043	1,981	2,023	2,003	2,003	2,010	2,001	2,012	2,028	2,042	2,055	2,019	2,015	2,030	2,033	2,050	2,050	2,050	2,050	
All	4,144	3,793	3,637	3,937	3,947	3,996	3,957	3,957	3,957	3,937	3,892	3,924	3,904	3,918	3,898	3,921	3,982	3,977	3,903	3,930	3,922	3,950	3,955	3,988	3,986	
SMigr: male	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
SMigr: female	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Migrants input																										
Out-migration to the UK																										
Male	1,441	1,623	1,697	1,575	1,564	1,522	1,521	1,476	1,515	1,528	1,587	1,553	1,584	1,583	1,603	1,600	1,583	1,578	1,620	1,615	1,628	1,620	1,627	1,618	1,627	
Female	1,570	1,744	1,809	1,690	1,681	1,611	1,624	1,679	1,611	1,624	1,679	1,644	1,679	1,700	1,697	1,680	1,683	1,726	1,732	1,725	1,732	1,724	1,724	1,733	1,733	
All	3,011	3,367	3,506	3,265	3,244	3,134	3,123	3,045	3,126	3,152	3,265	3,197	3,258	3,283	3,297	3,279	3,266	3,354	3,357	3,350	3,354	3,344	3,351	3,351	3,360	
SMigr: male	78.1	84.3	84.3	80.8	80.8	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	
SMigr: female	90.3	95.5	103.8	97.5	97.2	93.7	92.7	90.1	91.6	91.9	94.6	92.4	93.6	93.3	94.1	93.8	93.2	92.7	94.9	94.6	95.0	94.6	94.8	94.2	94.4	
Migrants input																										
In-migration from Overseas																										
Male	82	73	69	69	66	65	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	
Female	63	56	54	53	51	50	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	
All	145	129	123	122	117	115	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SMigr: female	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Migrants input																										
Out-migration to Overseas																										
Male	48	48	49	49	49	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	
Female	37	38	38	38	38	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	
All	85	86	87	87	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	
SMigr: male	21.3	21.2	21.4	21.7	21.8	21.9	21.9	21.8	21.7	21.6	21.5	21.5	21.4	21.4	21.3	21.3	21.2	21.1	21.0	21.0	21.0	21.0	21.0	21.0	21.0	
SMigr: female	21.6	21.5	21.7	22.2	22.3	22.5	22.6	22.5	22.4	22.3	22.3	22.3	22.2	22.2	22.1	22.1	22.0	21.9	21.9	21.9	21.9	21.9	22.0	22.0	22.0	
Migrants input																										
Migration - Net Flows																										
UK	+1,127	+426	+131	+421	+653	+859	+875	+1,022	+899	+825	+592	+744	+646	+656	+596	+624	+679	+716	+557	+593	+564	+605	+596	+646	+626	
Overseas	+60	+43	+37	+35	+30	+27	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	
Summary of population change																										
Natural chan	-776	-189	-204	-201	-198	-194	-197	-200	-201	-208	-220	-237	-253	-273	-290	-307	-326	-344	-363	-381	-397	-417	-431	-444	-456	
Net migratio	+1,187	+489	+168	+656	+683	+886	+899	+1,046	+893	+850	+616	+788	+670	+680	+620	+648	+703	+740	+581	+618	+588	+629	+620	+670	+650	
Net change	+411	-290	-37	+455	+485	+692	+703	+846	+692	+641	+396	+532	+417	+407	+330	+342	+377	+426	+247	+227	+191	+212	+189	+226	+194	
Crude Birth f	8.43	8.51	8.55	8.58	8.58	8.66	8.70	8.76	8.76	8.71	8.68	8.64	8.60	8.56	8.52	8.49	8.44	8.42	8.41	8.41	8.41	8.41	8.41	8.41	8.42	
Crude Death	11.24	10.42	10.61	10.61	10.57	10.56	10.61	10.66	10.72	10.78	10.88	10.98	11.10	11.24	11.36	11.46	11.59	11.72	11.87	12.00	12.13	12.29	12.41	12.53	12.64	
Crude Net M	12.08	9.74	1.69	6.62	6.85	8.84	8.91	10.29	8.72	8.24	5.95	7.38	6.41	6.48	5.89	6.13	6.63	6.92	5.44	5.77	5.49	5.86	5.76	6.21	6.02	
Summary of Population estimates/forecasts																										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	
0-4	4,573	4,505	4,428	4,415	4,429	4,484	4,537	4,5																		

Population Estimates and F Staffordshire Moorlands October 2016

Components of Popula Scenario Ia: Combined Job Growth + PCU

Year beginning July 1st	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39	
Births																										
Male	424	431	433	436	438	443	447	453	460	463	465	464	465	464	464	464	463	463	463	462	463	462	463	464	466	
Female	404	410	412	415	417	422	426	431	438	441	443	442	443	442	442	441	441	441	440	440	440	440	440	441	442	444
All Births	828	841	845	851	855	864	874	884	897	903	908	906	907	907	906	904	903	903	904	903	903	903	903	904	906	909
TFR	1.73	1.73	1.73	1.75	1.76	1.76	1.77	1.77	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.79	1.79	1.79	1.79	1.79	1.79	
Births input																										
Deaths																										
Male	533	497	507	511	511	519	524	532	541	550	559	566	576	586	594	602	611	619	630	638	644	653	660	666	673	
Female	571	532	543	542	542	540	546	552	566	572	578	585	593	602	609	618	629	638	646	656	666	676	685	693	701	
All deaths	1,104	1,029	1,050	1,053	1,053	1,059	1,070	1,084	1,108	1,111	1,128	1,143	1,160	1,189	1,211	1,229	1,248	1,267	1,284	1,300	1,320	1,335	1,350	1,365	1,375	
SMR: males	107.0	97.6	96.6	94.5	91.6	90.0	87.8	85.3	84.6	83.0	81.6	80.0	78.7	77.6	76.2	75.0	73.9	72.9	72.1	71.2	70.2	69.6	68.9	68.1	67.6	
SMR: female	111.6	103.0	103.0	101.4	99.6	96.9	95.5	93.8	92.0	90.4	89.0	87.8	86.3	85.2	83.9	82.5	81.5	80.6	79.5	78.4	77.5	76.9	76.0	75.1	74.4	
SMR: person	109.3	100.3	99.8	98.0	95.6	93.4	91.6	90.0	88.2	86.6	85.2	83.8	82.4	81.3	79.9	78.6	77.6	76.6	75.7	74.6	73.7	73.1	72.4	71.4	70.9	
Expectation 1	78.7	79.7	79.8	80.1	80.4	80.6	80.9	81.1	81.3	81.6	81.8	82.1	82.3	82.5	82.7	82.9	83.1	83.3	83.4	83.6	83.8	83.9	84.1	84.2	84.4	
Expectation 1	82.4	83.3	83.3	83.4	83.6	83.8	84.0	84.2	84.3	84.5	84.7	84.8	85.0	85.2	85.3	85.5	85.6	85.7	85.9	86.1	86.2	86.3	86.5	86.6	86.8	
Expectation 1	80.6	81.6	81.6	81.8	82.0	82.3	82.5	82.7	82.9	83.1	83.3	83.5	83.7	83.9	84.1	84.2	84.4	84.5	84.7	84.9	85.0	85.1	85.3	85.5	85.6	
Deaths input																										
In-migration from the UK																										
Male	1,989	1,824	1,751	1,874	1,882	1,931	1,936	1,973	1,960	1,934	1,877	1,919	1,901	1,908	1,898	1,909	1,924	1,935	1,898	1,910	1,907	1,920	1,922	1,937	1,936	
Female	2,155	1,969	1,886	2,062	2,062	2,062	2,062	2,062	2,062	2,062	2,062	2,062	2,062	2,062	2,062	2,062	2,062	2,062	2,062	2,062	2,062	2,062	2,062	2,062	2,062	
All	4,144	3,793	3,637	3,936	3,944	3,993	3,998	4,067	3,995	3,977	3,987	3,982	3,964	3,970	3,966	3,971	3,986	3,997	3,959	3,969	3,969	3,982	3,985	3,988	3,966	
SMigr: male	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
SMigr: female	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Migrants input																										
Out-migration to the UK																										
Male	1,441	1,623	1,697	1,575	1,564	1,522	1,521	1,476	1,515	1,528	1,587	1,553	1,584	1,583	1,603	1,600	1,583	1,578	1,620	1,615	1,628	1,620	1,627	1,618	1,627	
Female	1,570	1,744	1,809	1,690	1,681	1,611	1,624	1,679	1,611	1,624	1,679	1,644	1,674	1,679	1,700	1,697	1,683	1,726	1,732	1,725	1,732	1,724	1,724	1,724	1,733	
All	3,011	3,367	3,506	3,265	3,244	3,133	3,123	3,045	3,126	3,152	3,265	3,197	3,258	3,262	3,303	3,297	3,273	3,301	3,347	3,337	3,353	3,346	3,359	3,342	3,360	
SMigr: male	78.1	84.3	84.3	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	
SMigr: female	90.3	95.5	103.8	97.5	97.2	93.7	92.7	90.1	91.6	91.9	94.6	92.4	93.6	93.3	94.1	93.8	93.2	92.7	94.9	94.6	95.0	94.6	94.8	94.2	94.4	
Migrants input																										
In-migration from Overseas																										
Male	82	73	69	69	66	65	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	
Female	63	56	54	53	51	50	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	49	
All	145	129	123	122	117	115	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	
SMigr: male	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SMigr: female	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Migrants input																										
Out-migration to Overseas																										
Male	48	48	49	49	49	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	
Female	37	38	38	38	38	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	
All	85	86	87	87	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	
SMigr: male	21.3	21.2	21.4	21.7	21.8	21.9	21.8	21.7	21.6	21.5	21.5	21.4	21.4	21.3	21.3	21.2	21.1	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	
SMigr: female	21.6	21.5	21.7	22.2	22.3	22.5	22.6	22.5	22.4	22.3	22.3	22.3	22.2	22.2	22.1	22.1	22.0	21.9	21.9	21.9	21.9	21.9	22.0	22.0	22.0	
Migrants input																										
Migration - Net Flows																										
UK	+1,127	+426	+131	+421	+653	+859	+875	+1,022	+899	+825	+592	+744	+646	+656	+596	+624	+679	+716	+557	+593	+564	+605	+596	+646	+626	
Overseas	+60	+43	+37	+35	+20	+27	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	+24	
Summary of population change																										
Natural chan	-776	-189	-204	-201	-198	-194	-197	-200	-201	-208	-220	-237	-253	-273	-290	-307	-326	-344	-363	-381	-397	-417	-431	-444	-456	
Net migratio	+1,187	+489	+168	+656	+883	+886	+899	+1,046	+893	+850	+616	+788	+670	+680	+620	+648	+703	+740	+581	+618	+588	+629	+620	+670	+650	
Net change	+411	-290	-37	+455	+685	+692	+703	+846	+692	+641	+396	+532	+417	+407	+330	+342	+377	+396	+216	+217	+212	+193	+226	+226	+194	
Crude Birth f	8.43	8.51	8.55	8.58	8.58	8.66	8.70	8.76	8.76	8.71	8.66	8.64	8.60	8.56	8.52	8.49	8.47	8.44	8.42	8.41	8.41	8.41	8.41	8.41	8.42	
Crude Death	11.24	10.42	10.61	10.61	10.57	10.56	10.61	10.66	10.72	10.78	10.88	10.98	11.10	11.24	11.36	11.46	11.59	11.72	11.87	12.00	12.13	12.29	12.41	12.53	12.64	
Crude Net M																										