

St Helens and Knowsley Teaching Hospitals NHS Trust

Patients Equality Monitoring Report – 2023

Patient Profile Report 2023

Introduction

This report looks at the demographics of the patients who accessed inpatient and outpatient services at the Trust during the 12 month period from 1st January 2023 to 31st December 2023.

Inpatients

Total number of inpatients

2019	2020	2021	2022	2023
122,650	101,384	113,037	123,778	134,530

Sex of inpatients

	Male	Female	Unknown	Total
2020	42,225	59,145	14	101,384
2021	47,024	66,010	3	113,037
2022	51,878	71,894	6	123,778
2023	56,073	78,452	5	134,530

Despite there being an increase of inpatients in 2023 when compared to 2022, the ratio of male to female patients has stayed broadly similar in both years.

Age range of inpatients

Age Band	2020 inpatient spells		2021 inpatient spells		2022 inpatient spells		2023 inpatient spells	
	Spells	%	Spells	%	Spells	%	Spells	%
0-5	3,881	4.00%	4,320	4.00%	4,570	3.76%	4,249	3.16%
6-10	553	0.50%	499	0.40%	565	0.45%	648	0.48%
11-15	806	1.00%	733	0.60%	775	0.60%	809	0.60%
16-20	2,927	2.00%	3,159	2.80%	3,663	3.00%	4,315	3.21%
21-25	5,371	5.30%	5,587	5.00%	6,533	5.30%	6,953	5.17%
26-30	7,753	8.00%	8,513	7.50%	9,070	7.30%	9,964	7.41%
31-35	7,575	7.50%	8,399	7.40%	9,604	7.75%	10,781	8.01%
36-40	5,398	5.00%	6,013	5.30%	7,149	5.70%	8,244	6.13%
41-45	4,221	4.00%	4,742	4.00%	5,540	4.40%	6,515	4.84%
46-50	5,200	5.00%	5,503	5.00%	5,967	4.80%	6,091	4.53%
51-55	6,253	6.00%	6,798	6.00%	7,596	6.10%	8,203	6.10%
56-60	6,878	7.00%	7,906	7.00%	8,693	7.00%	9,612	7.14%
61-65	6,686	6.60%	7,858	7.00%	8,741	7.00%	9,748	7.25%
66-70	6,822	7.00%	7,921	7.00%	8,411	6.80%	9,076	6.75%
71-75	8,738	8.60%	9,841	9.00%	10,383	8.40%	10,767	8.00%
76-80	8,124	8.00%	8,957	8.00%	9,791	7.90%	11,061	8.22%
81-85	7,556	7.40%	8,378	7.40%	8,540	6.90%	8,828	6.56%
86-90	4,547	4.40%	5,487	6.00%	5,644	4.50%	6,060	4.50%
91-95	1,746	2.00%	2,063	1.80%	2,076	1.70%	2,192	1.63%
96-100	331	0.30%	375	0.30%	422	0.34%	370	0.28%
101-105	18	0.01%	35	0.03%	42	0.03%	43	0.03%
106-110	0	0.00%	0	0.00%	3	0.00%	1	0.00%
Total	101,384		113,037		123,778		134,530	

In 2023, the 76-80 years age group had the highest number of inpatient spells compared to the 71-75 years age group in 2022.

Ethnicity of inpatients

Ethnicity	2021 inpatient spells	2022 inpatient spells	2023 inpatient spells
White British	101,970	111,127	119,045
White Irish	714	675	1,397
Any other white background	2,232	2,907	3,162
Mixed – White and Black Caribbean	142	97	123
Mixed – White and Black African	89	102	179
Mixed – White and Asian	135	157	175
Mixed – Any other mixed background	436	572	672
Asian or Asian British – Indian	312	331	438
Asian or Asian British – Pakistani	62	68	108
Asian or Asian British – Bangladeshi	31	29	32
Asian or Asian British – Any other Asian background	366	504	459
Black or Black British – Caribbean	64	79	96
Black or Black British – African	189	270	392
Black or Black British – Any other Black background	89	137	177
Other ethnic groups – Chinese	158	148	215
Any other ethnic group	511	602	840
Not stated	4,258	4,640	5,750
Not set	1,279	1,333	1,270
Total	113,037	123,778	134,530

Religion or belief of inpatients 2023

The table below demonstrates the top 20 religions or beliefs of inpatients in 2023 (Appendix A details the full list of religions or beliefs of inpatients in 2023).

Religion/Belief	2023
Church of England	49,120
Roman Catholic	36,106
None – not religious	20,554
Not set	18,522
Christian	2,106
Other	1,845
Null	1,270
Methodist	965
Catholic: not Roman Catholic	772
Muslim	440
Unknown	284
Hindu	277
Free Church	262
Jehovah's Witness	174
Nonconformist	174
Orthodox Christian	122
Church in Wales	107
Baptist	103
Agnostic	103
Atheist	97

Outpatients

Total number of outpatients

2020	2021	2022	2023
391,665	459,373	480,800	515,916

Sex of outpatients

	Male	Female	Unknown	Not specified	Total
2020	165,596	226,026	43	0	391,665
2021	195,465	263,892	16	0	459,373
2022	206,094	274,704	2	0	480,800
2023	220,164	295,743	1	8	515,916

Despite there being an increase of outpatients in 2023 when compared to 2022, the ratio of male to female patients has stayed broadly similar in both years.

Age range of outpatients

Age Band	2020 outpatient attendance		2021 outpatient attendance		2022 outpatient attendance		2023 outpatient attendance	
	Attendance	Percentage	Attendance	Percentage	Attendance	Percentage	Attendance	Percentage
0-5	10,362	2.60%	11,717	2.50%	12,591	2.60%	13,793	2.67%
6-10	6,640	1.70%	8,265	1.70%	8,324	1.70%	8,908	1.73%
11-15	5,630	1.40%	7,511	1.60%	8,596	1.70%	8,886	1.72%
16-20	10,652	2.70%	11,704	2.50%	11,136	2.30%	11,459	2.22%
21-25	15,463	3.90%	17,411	3.70%	16,761	3.50%	16,922	3.28%
26-30	21,973	5.60%	25,368	5.50%	24,558	5.10%	25,434	4.93%
31-35	23,338	5.95%	27,085	5.80%	28,567	5.90%	30,489	5.91%
36-40	19,646	5.00%	22,950	4.90%	23,695	4.90%	26,783	5.19%
41-45	18,193	4.60%	21,185	4.60%	22,328	4.60%	24,553	4.76%
46-50	23,635	6.00%	26,498	5.70%	25,499	5.30%	25,654	4.97%
51-55	29,444	7.50%	33,039	7.10%	34,563	7.10%	35,911	6.96%
56-60	33,251	8.48%	38,516	8.30%	40,900	8.50%	45,146	8.76%
61-65	32,460	8.20%	38,355	8.30%	42,032	8.70%	46,734	9.06%
66-70	32,636	8.30%	37,836	8.30%	40,076	8.30%	43,916	8.51%
71-75	37,622	9.60%	44,632	8.20%	47,573	9.80%	48,665	9.43%
76-80	31,109	8.00%	37,026	8.00%	39,859	8.20%	45,973	8.91%
81-85	24,490	6.25%	29,865	6.50%	30,811	6.40%	32,086	6.22%
86-90	11,635	3.00%	15,318	3.30%	17,319	3.60%	18,511	3.59%
91-95	3,078	0.80%	4,376	0.90%	4,816	1.00%	5,235	1.01%
96-100	380	0.10%	678	0.10%	725	0.15%	773	0.15%
101-105	25	0.00%	36	0.00%	67	0.01%	84	0.02%
106-110	2	0.00%	2	0.00%	4	0.00%	1	0.00%
Null	1	0.00%	0	0.00%	0	0.00%	0	0.00%
Total	391,665		459,373		480,800		515,916	

In both 2022 and 2023, the 71-75 years age group had the highest outpatient attendance.

Ethnicity of outpatients

Ethnicity	2021 outpatient attendance	2022 outpatient attendance	2023 outpatient attendance
White British	415,075	431,958	458,374
White Irish	2,425	2,421	4,198
Any other white background	9,338	10,683	11,799
Mixed – White and Black Caribbean	390	410	464
Mixed – White and Black African	330	462	517
Mixed – White and Asian	553	591	714
Mixed – Any other mixed background	1,415	1,786	2,107
Asian or Asian British – Indian	1,384	1,425	1,717
Asian or Asian British – Pakistani	466	413	530
Asian or Asian British – Bangladeshi	139	168	198
Asian or Asian British – Any other Asian background	1,342	1,738	1,703
Black or Black British – Caribbean	239	312	382
Black or Black British – African	855	1,124	1,322
Black or Black British – Any other Black background	417	578	614
Other ethnic groups – Chinese	726	790	1,035
Any other ethnic group	2,059	2,271	2,856
Not stated	22,212	23,633	27,382
Not set	8	37	4
Total	459,373	480,800	515,916

Religion or belief of outpatients 2023

The table below demonstrates the top 20 religions or beliefs of outpatients in 2023 (Appendix B details the full list of religions or beliefs of outpatients in 2023).

Religion/Belief	2023
Church of England	198,291
Roman Catholic	139,506
None – not religious	72,376
Not set	69,683
Other	7,944
Christian	7,158
Methodist	4,280
Catholic: not Roman Catholic	2,831
Muslim	1,465
Free Church	1,354
Hindu	1,121
Unknown	1,079
Agnostic	869
Jehovah's Witness	815
Atheist	496
Nonconformist	466
Orthodox Christian	429
United Reform	411
Church in Wales	405
Baptist	387

Appendix A – Religion or belief of inpatients 2023 (full data set)

Religion/Belief	2023
Church of England	49,120
Roman Catholic	36,106
None - not religious	20,554
Not Set	18,522
Christian	2,106
Other	1,845
NULL	1,270
Methodist	965
Catholic: not Roman Catholic	772
Muslim	440
Unknown	284
Hindu	277
Free Church	262
Jehovah's Witness	174
Nonconformist	174
Orthodox Christian	122
Church in Wales	107
Baptist	103
Agnostic	103
Atheist	97
Religion not given - patient refused	88
Ismaili Muslim	75
United Reform	74
Advaitin Hindu	57
Rastafari	56
Church of God of Prophecy	52
Salvation Army Member	52
Buddhist	51
Church of Scotland	50
Jewish	45
Mormon	42
Romanian Orthodox	41
Occultist	37
Protestant	35
Sikh	32
Presbyterian	20
Russian Orthodox	19
Anglican	18
Nazarene Church	18
Church of Ireland	17
Nichiren Buddhist	15
Calvinist	15
Congregationalist	14
Celtic Christian	12

Christian Existentialist	12
Christian Scientists	11
Spiritualist	11
Christian Spiritualist	10
Confucianist	9
Reform Jew	8
Quaker	7
Reformed Presbyterian	7
Orthodox Jew	7
Santeri	7
Reformed Protestant	6
Pagan	6
Native American Religion	6
Open Brethren	5
Lightworker	5
Christian Humanist	4
Amish	4
Evangelical Christian	4
Greek Orthodox	4
New Testament Pentacostalist	4
Old Catholic	4
Pentecostalist	4
Reformed Christian	4
New Kadampa Tradition Buddhist	3
Christadelphian	3
Goddess	3
Celtic Orthodox Christian	2
Anabaptist	2
Moravian	2
Scottish Episcopalian	2
Seventh Day Adventist	2
Shakti Hindu	2
New Age Practitioner	2
Radha Soami	2
Satanist	2
Secularist	2
Baha'i	1
Chinese Evangelical Christian	1
Free Church of Scotland	1
Independent Methodist	1
Messianic Jew	1
Serbian Orthodox	1
Ahmadi	1
Celtic Pagan	1
Druid	1

Heathen	1
Wiccan	1
Humanist	1
Pantheist	1
Black Magic	1
Total	134,530

Appendix B – Religion or belief of outpatients 2023 (full data set)

Religion/Belief	2023
Church of England	198,291
Roman Catholic	139,506
None - not religious	72,376
Not Set	69,683
Other	7,944
Christian	7,158
Methodist	4,280
Catholic: not Roman Catholic	2,831
Muslim	1,465
Free Church	1,354
Hindu	1,121
Unknown	1,079
Agnostic	869
Jehovah's Witness	815
Atheist	496
Nonconformist	466
Orthodox Christian	429
United Reform	411
Church in Wales	405
Religion not given - patient refused	390
Baptist	387
Ismaili Muslim	325
Salvation Army Member	269
Church of Scotland	257
Rastafari	251
Jewish	232
Church of God of Prophecy	219
Romanian Orthodox	189
Buddhist	179
Advaitin Hindu	160
Occultist	139
Presbyterian	122
Church of Ireland	121
Protestant	114
Sikh	109
Calvinist	106
Mormon	106
Goddess	87
Pagan	77
Nazarene Church	75
Anglican	65
Confucianist	59
Russian Orthodox	57
Quaker	53

Spiritualist	46
Christian Existentialist	44
Christian Scientists	42
Christian Spiritualist	37
Reformed Presbyterian	36
Christian Humanist	31
Congregationalist	30
Santeri	30
Orthodox Jew	26
Evangelical Christian	25
Pentecostalist	25
Nichiren Buddhist	22
Old Catholic	21
Christadelphian	19
Greek Orthodox	19
Reform Jew	19
Scottish Episcopalian	18
New Testament Pentacostalist	17
Celtic Orthodox Christian	16
Wiccan	15
Messianic Jew	14
Native American Religion	14
Radha Soami	14
Reformed Protestant	13
Reformed Christian	12
Lightworker	12
Satanist	11
Shakti Hindu	10
Ahmadi	10
New Kadampa Tradition Buddhist	9
Druid	9
New Age Practitioner	9
Black Magic	9
Celtic Christian	8
Amish	7
Anabaptist	7
Independent Methodist	7
Humanist	7
Ancestral Worship	7
Open Brethren	6
Pantheist	6
Coptic Orthodox	5
Free Church of Scotland	5
Celtic Pagan	5
Scientologist	5

Chinese Evangelical Christian	4
Unitarian	4
Lutheran	3
Seventh Day Adventist	3
Heathen	3
Baha'i	2
Moravian	2
Armenian Catholic	2
Jain	2
Indian Orthodox	1
Apostolic Pentecostalist	1
Serbian Orthodox	1
Masorti Jew	1
Secularist	1
Total	515,916