

Meeting the general equality duty

Title: Patient profile

Which of the three aims is this information relevant to?

Eliminate unlawful discrimination, harassment and victimisation and other conduct prohibited by the Act.

Advance equality of opportunity between people who share a protected characteristic and those who do not.

Foster good relations between people who share a protected characteristic and those who do not.

How does this information help us to show we are paying due regards to advancing equality?

By looking at our patient profile by protected characteristic we can look at which groups are accessing our services. It enables us to look at patterns of service uptake and understand our patient flows. This can help us identify and understand any potential inequalities of access. A heightened awareness can help us to take a more proactive approach in ensuring equity of access across all the protected characteristic groups.

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Patient Profile – Buckinghamshire Healthcare NHS Trust

Data presented in this document covers the period from 1st April 2016 to 31st March 2017. The snapshot was of all active data as at 6th April 2017.

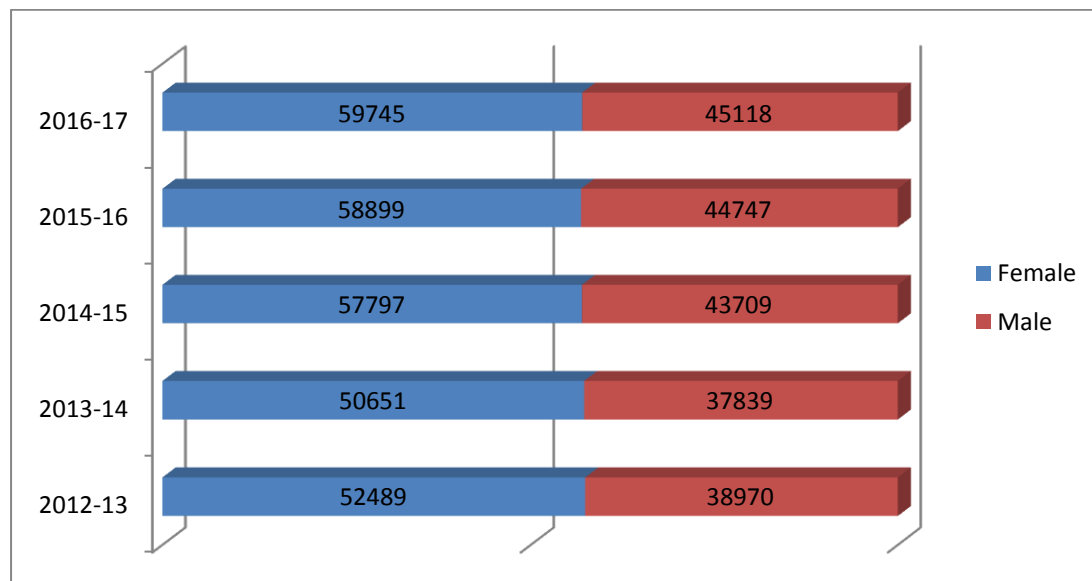
Section One – Inpatients

Inpatient activity includes all admissions and day case attendances.

IN PATIENTS BY GENDER

Female activity continues to be the larger gender group with 57% of all activity. This becomes a much more even split if the obstetrics activity is excluded from the overall data. The local population shows a fairly even gender split across the County.

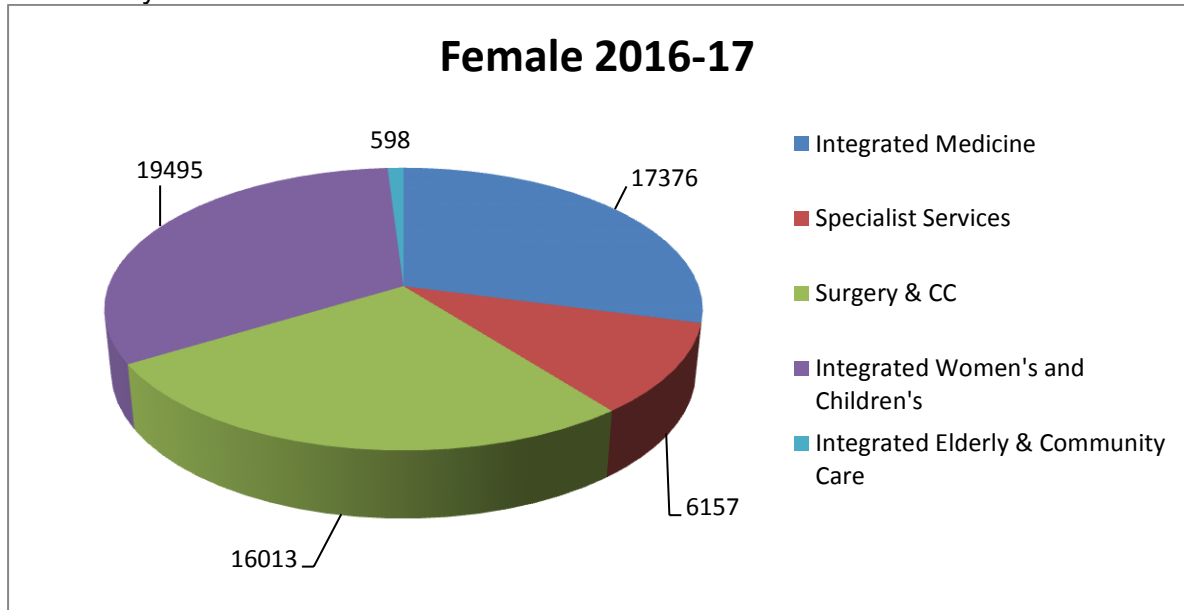
| Inpatients | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 |
|------------|---------|---------|---------|---------|---------|
| Female | 52489 | 50651 | 57797 | 58899 | 59745 |
| Male | 38970 | 37839 | 43709 | 44747 | 45118 |
| Total | 91459 | 88490 | 101506 | 103646 | 104863 |



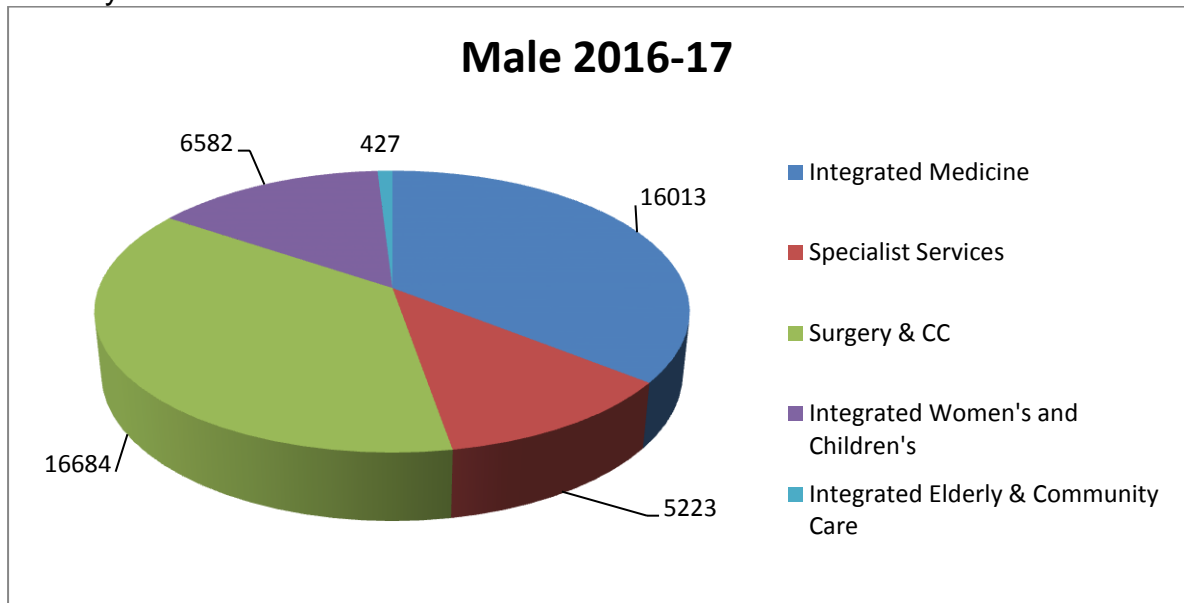
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Female by Division



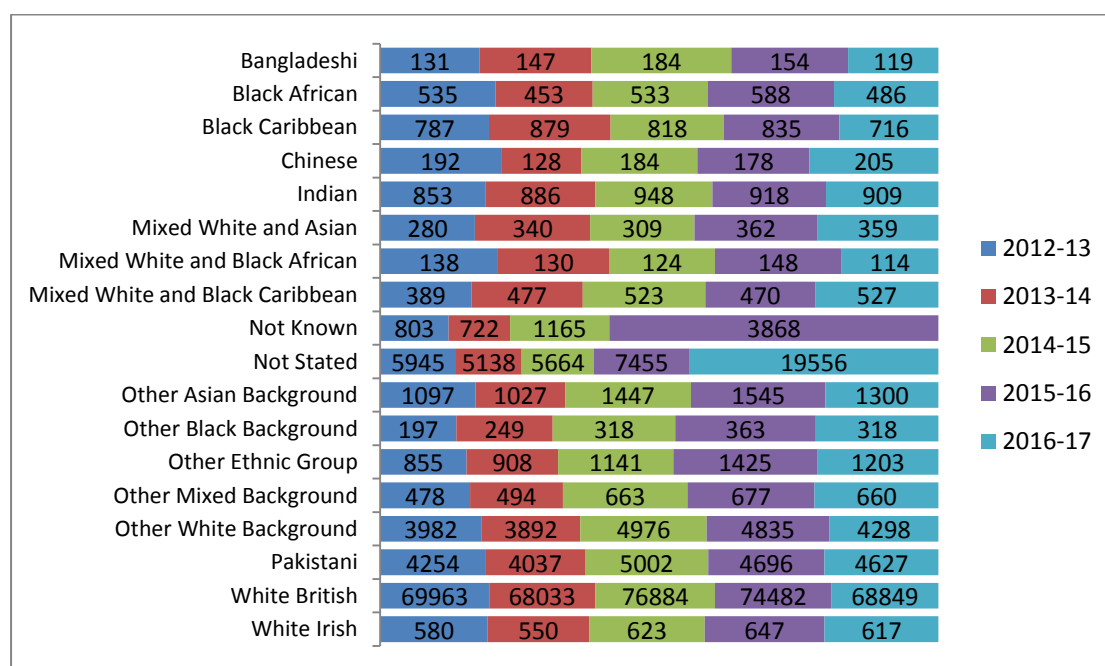
Male by Division



INPATIENTS BY ETHNIC GROUP

The number of patient records recording an ethnic group has dropped year on year. The Not Known category has moved completely within Inpatient activity to the Not Stated Category. This Category has also seen a large climb in the numbers of Ethnic group not being captured on the new PAS system which is reflected by a small drop in most other groups. Overall admissions continue to grow, a rise of almost 15% over the five reporting years.

| Ethnic Group | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 |
|---------------------------------|--------------|--------------|---------------|---------------|---------------|
| Bangladeshi | 131 | 147 | 184 | 154 | 119 |
| Black African | 535 | 453 | 533 | 588 | 486 |
| Black Caribbean | 787 | 879 | 818 | 835 | 716 |
| Chinese | 192 | 128 | 184 | 178 | 205 |
| Indian | 853 | 886 | 948 | 918 | 909 |
| Mixed White and Asian | 280 | 340 | 309 | 362 | 359 |
| Mixed White and Black African | 138 | 130 | 124 | 148 | 114 |
| Mixed White and Black Caribbean | 389 | 477 | 523 | 470 | 527 |
| Not Known | 803 | 722 | 1165 | 3868 | 0 |
| Not Stated | 5945 | 5138 | 5664 | 7455 | 19556 |
| Other Asian Background | 1097 | 1027 | 1447 | 1545 | 1300 |
| Other Black Background | 197 | 249 | 318 | 363 | 318 |
| Other Ethnic Group | 855 | 908 | 1141 | 1425 | 1203 |
| Other Mixed Background | 478 | 494 | 663 | 677 | 660 |
| Other White Background | 3982 | 3892 | 4976 | 4835 | 4298 |
| Pakistani | 4254 | 4037 | 5002 | 4696 | 4627 |
| White British | 69963 | 68033 | 76884 | 74482 | 68849 |
| White Irish | 580 | 550 | 623 | 647 | 617 |
| Total | 91459 | 88490 | 101506 | 103646 | 104863 |

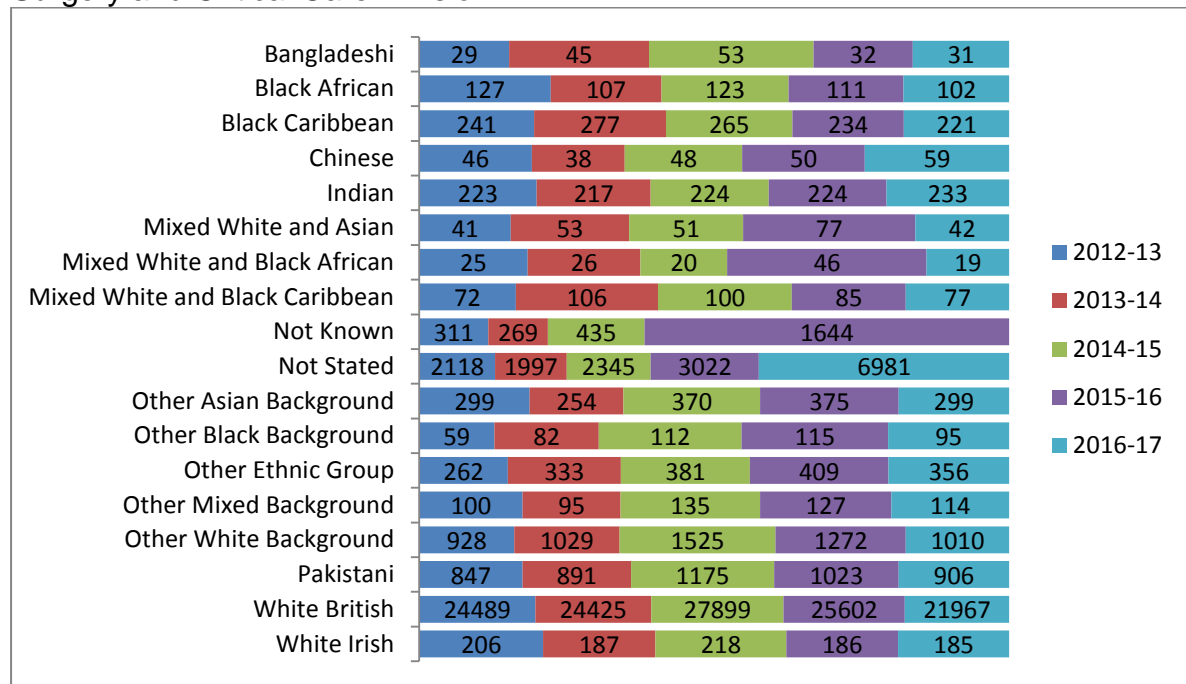


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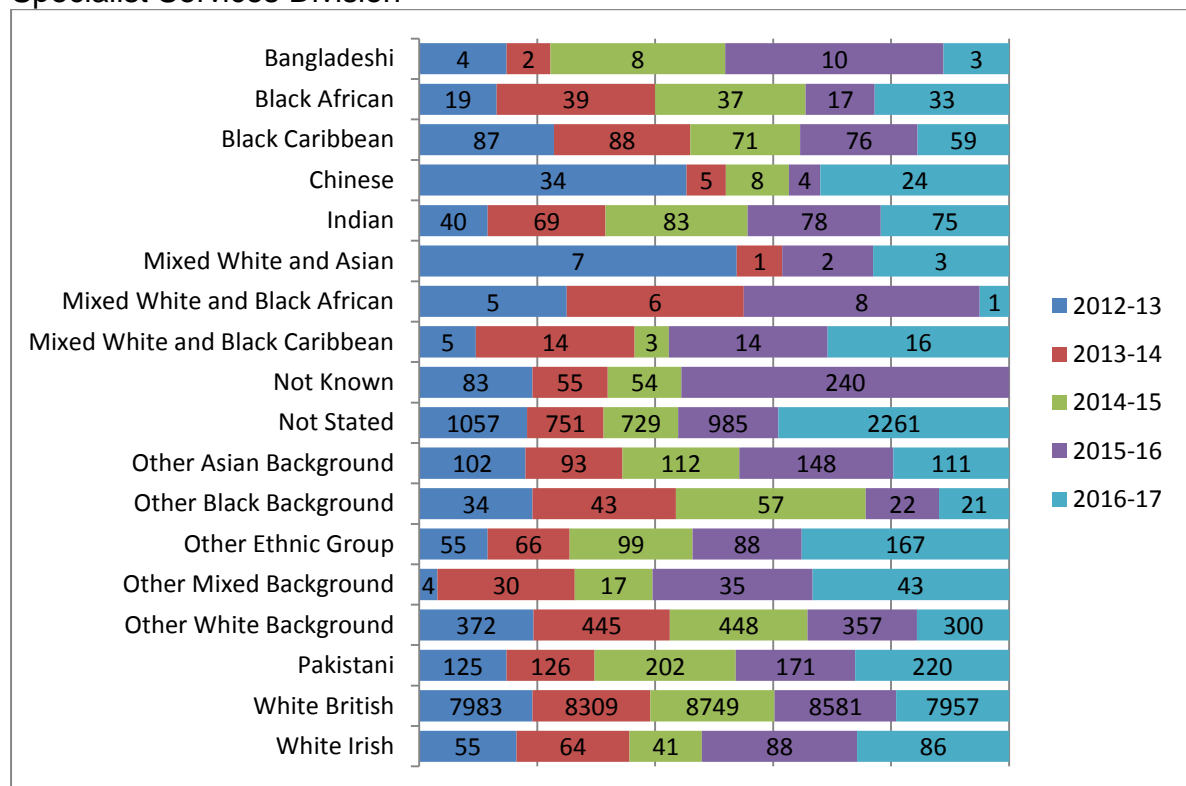
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Inpatient Ethnic Group By Division

Surgery and Critical Care Division



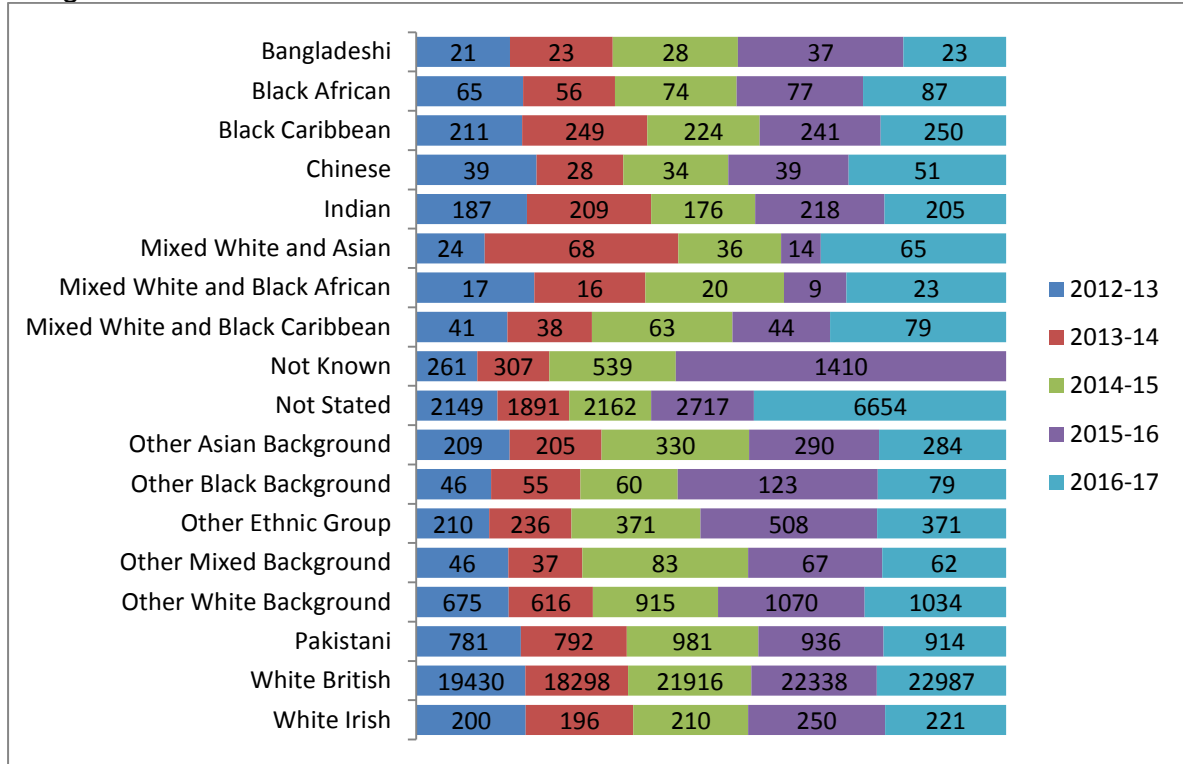
Specialist Services Division



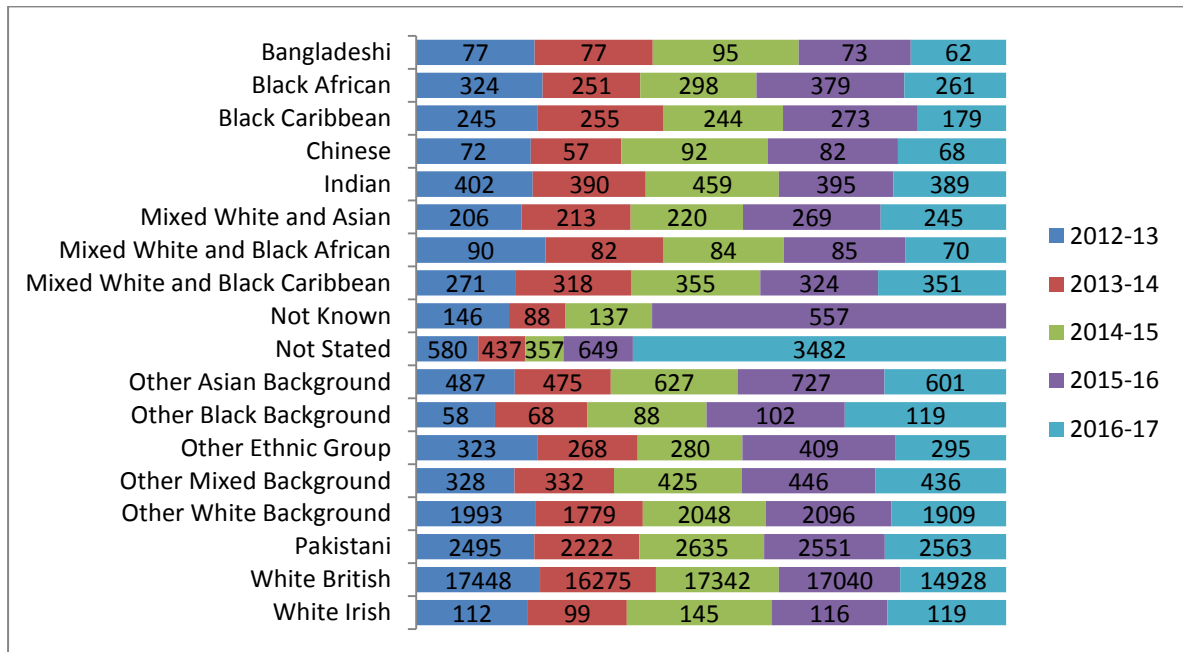
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Integrated Medicine Division



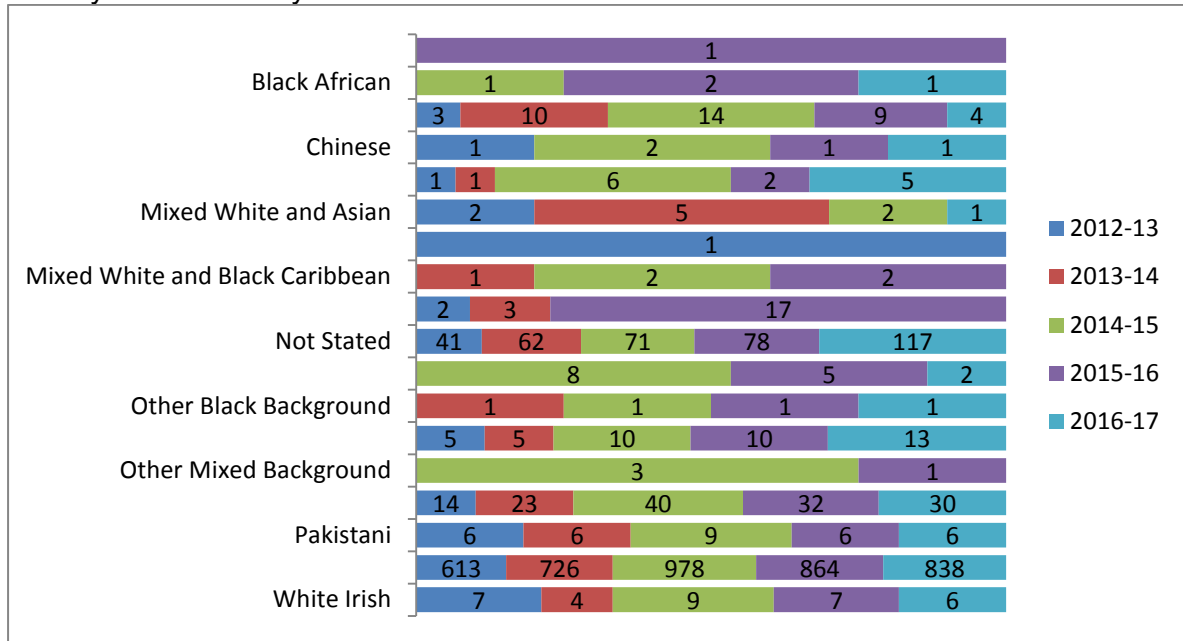
Women & Children Division



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Elderly & Community Care



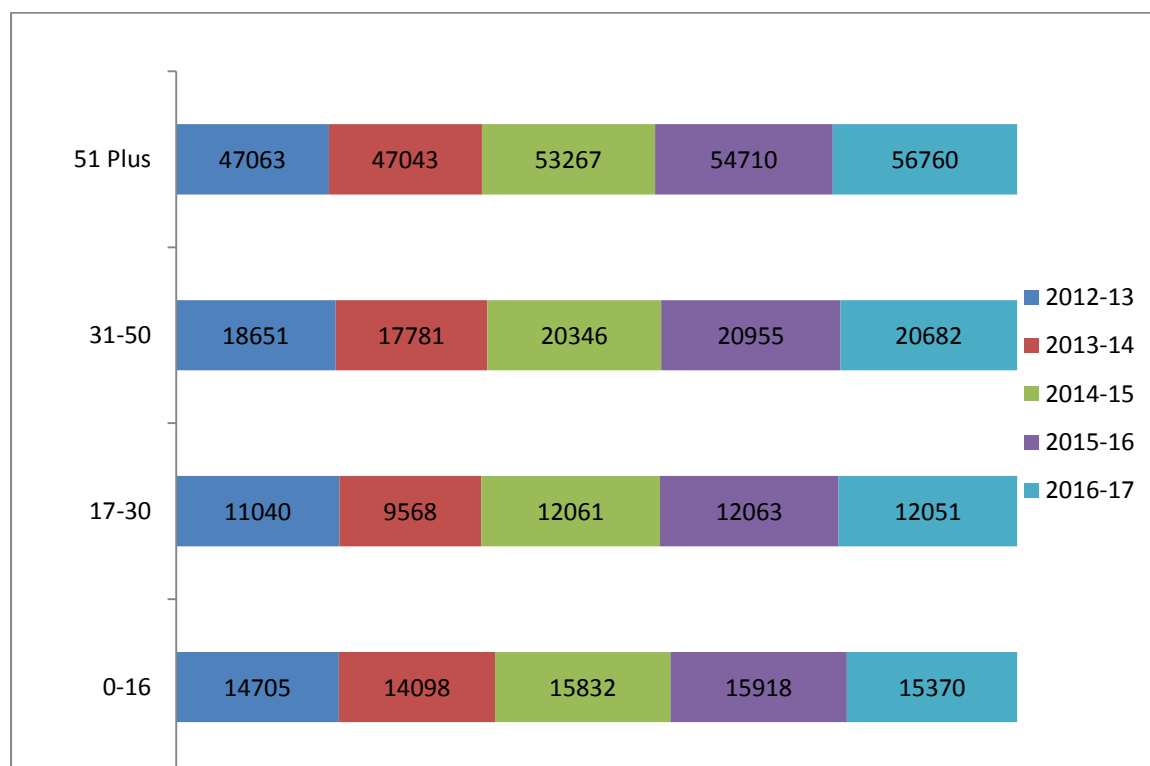
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INPATIENTS BY AGE

The over 51 age band continues to grow year on year whilst the other bands have remained fairly stable for the last three years. This also continues to be the largest age band with over 54% of all admissions. Within the over 51 Plus age band, 44% are over the age of 75.

| Inpatients by Age | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | Total |
|--------------------|--------------|--------------|---------------|---------------|---------------|---------------|
| 0-16 | 14705 | 14098 | 15832 | 15918 | 15370 | 75923 |
| 17-30 | 11040 | 9568 | 12061 | 12063 | 12051 | 56783 |
| 31-50 | 18651 | 17781 | 20346 | 20955 | 20682 | 98415 |
| 51 Plus | 47063 | 47043 | 53267 | 54710 | 56760 | 258843 |
| Grand Total | 91459 | 88490 | 101506 | 103646 | 104863 | 489964 |



Inpatient Age By Division 2016-17

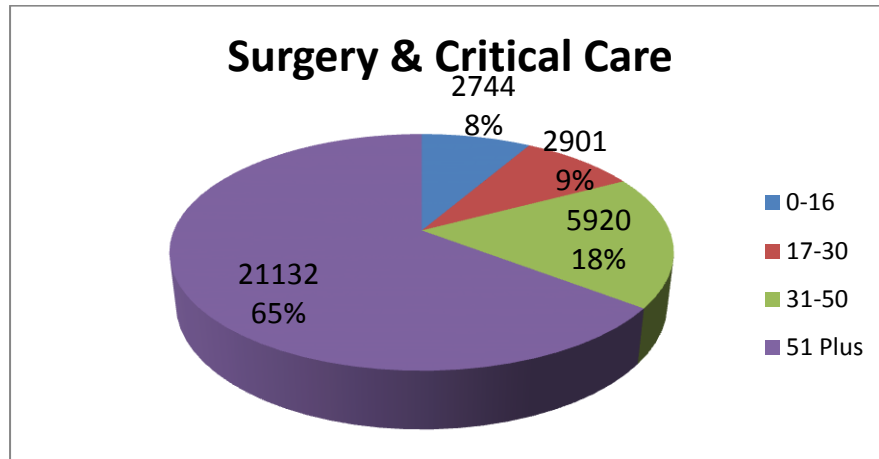
The information below is a breakdown of age groups by division using just the 2016-17 activity and the age groups shown above. Within the division breakdown, Medicine has seen a large growth in the over 51 age band, with an increase of over five thousand admissions since last year whilst all age bands are roughly the same percentage as previous years.

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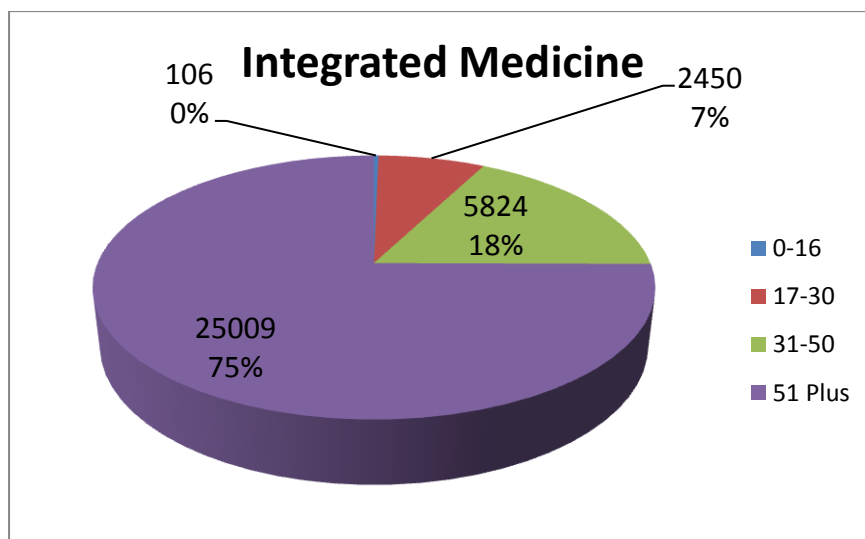
Surgery and Critical Care Division.

| Inpatient Age Groups | % | Total |
|----------------------|-----|--------------|
| 0-16 | 8% | 2744 |
| 17-30 | 9% | 2901 |
| 31-50 | 18% | 5920 |
| 51 Plus | 65% | 21132 |
| Total | | 32697 |



Integrated Medicine Division

| Inpatient Age Groups | % | Total |
|----------------------|-----|--------------|
| 0-16 | 0% | 106 |
| 17-30 | 7% | 2450 |
| 31-50 | 17% | 5824 |
| 51 Plus | 75% | 25009 |
| Total | | 33389 |

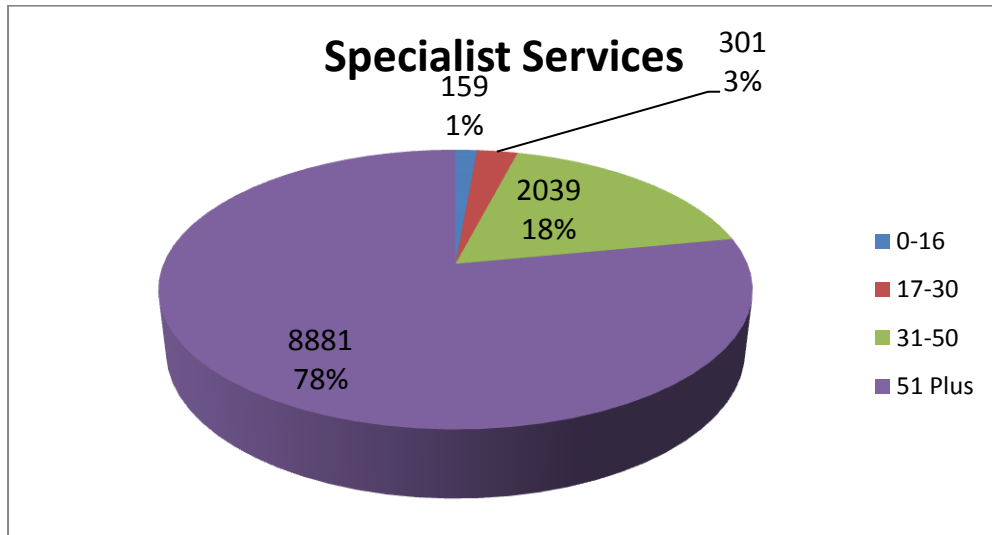


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Specialist Services Division

| Inpatient Age Groups | % | Total |
|----------------------|-----|--------------|
| 0-16 | 1% | 159 |
| 17-30 | 3% | 301 |
| 31-50 | 18% | 2039 |
| 51 Plus | 78% | 8881 |
| Total | | 11380 |

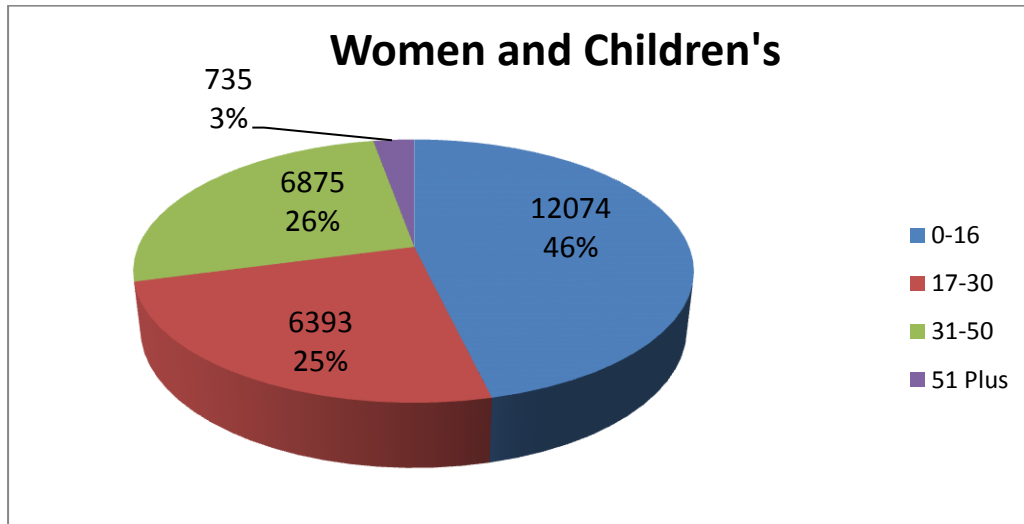


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Women's and Children's Division

| Inpatient Age Groups | % | Total |
|----------------------|-----|--------------|
| 0-16 | 46% | 12074 |
| 17-30 | 25% | 6393 |
| 31-50 | 26% | 6875 |
| 51 Plus | 3% | 735 |
| Total | | 26077 |

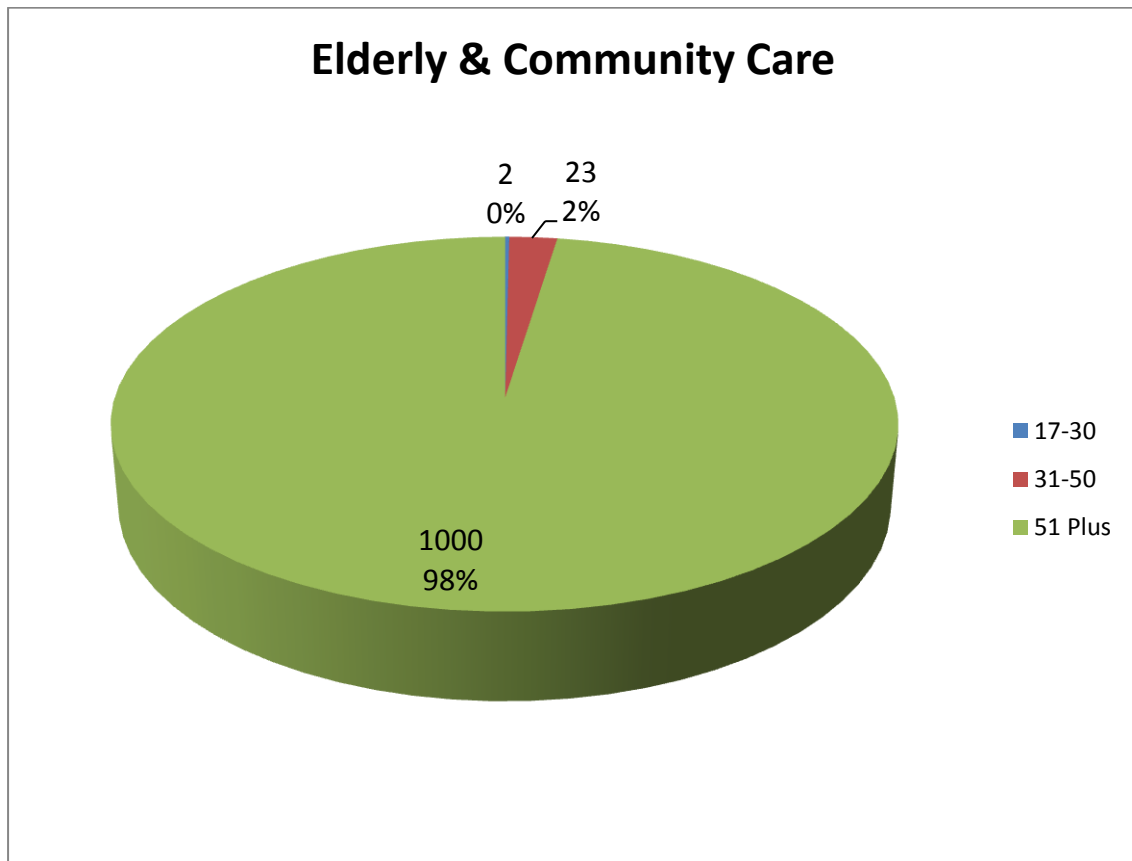


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Elderly & Community Care

| Inpatient Age Groups | % | Total |
|----------------------|-----|-------------|
| 0-16 | 0% | 2 |
| 17-30 | 2% | 23 |
| 51 Plus | 98% | 1000 |
| Total | | 1025 |



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Section Two - Outpatients

The Outpatient activity covers all attendances for clinics held across all of the trust's locations.

OUTPATIENTS BY GENDER

As with Inpatient activity, female attendances make up the larger part of outpatient activity as this is driven by the services provided within the trust. However, there has been a slight drop over the five years with the female attendances now forming 57% from the original 59%.

| | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 |
|--------------|---------------|---------------|---------------|---------------|---------------|
| Female | 283703 | 293458 | 295758 | 273832 | 276553 |
| Male | 191574 | 197705 | 204467 | 200712 | 206931 |
| Total | 475277 | 491163 | 500225 | 474544 | 483484 |



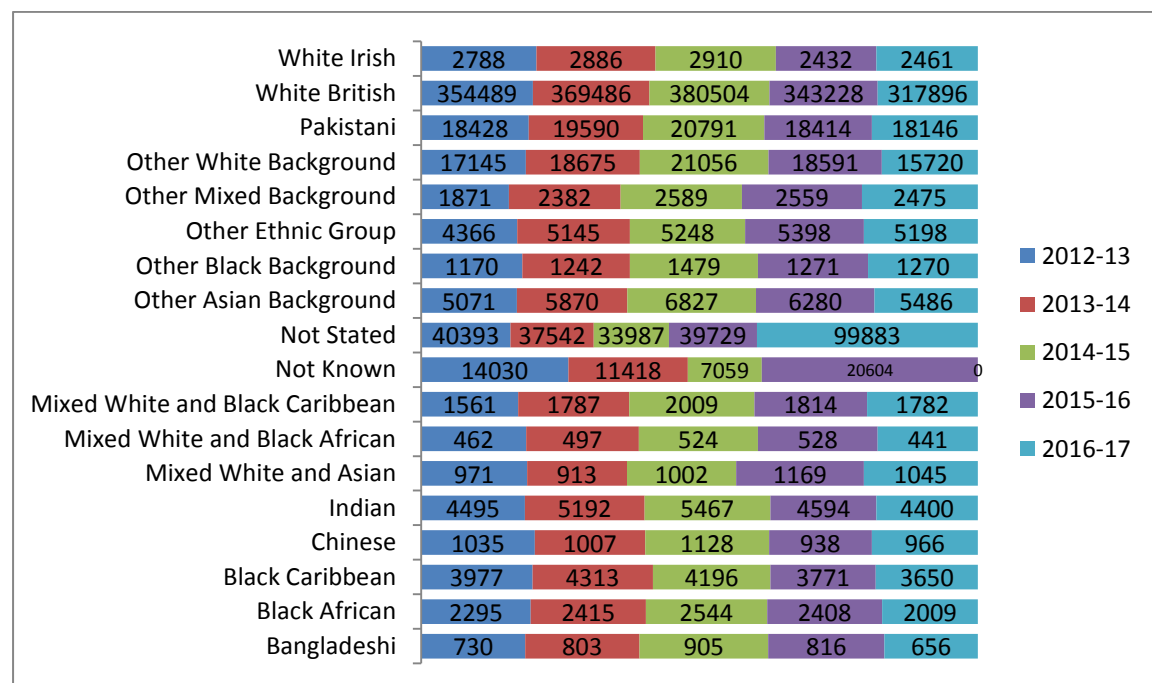
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OUTPATIENTS BY ETHNIC GROUP

Unlike the inpatient activity, the 'Not Known' and 'Not Stated' categories are recorded differently due to the PAS system, however we have still seen a shift in to one category and there is still a large percentage move in to these groups from all others and they account for just over 20% of all data captured.

| Ethnic Group | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 |
|---------------------------------|---------------|---------------|---------------|---------------|---------------|
| Bangladeshi | 730 | 803 | 905 | 816 | 656 |
| Black African | 2295 | 2415 | 2544 | 2408 | 2009 |
| Black Caribbean | 3977 | 4313 | 4196 | 3771 | 3650 |
| Chinese | 1035 | 1007 | 1128 | 938 | 966 |
| Indian | 4495 | 5192 | 5467 | 4594 | 4400 |
| Mixed White and Asian | 971 | 913 | 1002 | 1169 | 1045 |
| Mixed White and Black African | 462 | 497 | 524 | 528 | 441 |
| Mixed White and Black Caribbean | 1561 | 1787 | 2009 | 1814 | 1782 |
| Not Known | 14030 | 11418 | 7059 | 20604 | 0 |
| Not Stated | 40393 | 37542 | 33987 | 39729 | 99883 |
| Other Asian Background | 5071 | 5870 | 6827 | 6280 | 5486 |
| Other Black Background | 1170 | 1242 | 1479 | 1271 | 1270 |
| Other Ethnic Group | 4366 | 5145 | 5248 | 5398 | 5198 |
| Other Mixed Background | 1871 | 2382 | 2589 | 2559 | 2475 |
| Other White Background | 17145 | 18675 | 21056 | 18591 | 15720 |
| Pakistani | 18428 | 19590 | 20791 | 18414 | 18146 |
| White British | 354489 | 369486 | 380504 | 343228 | 317896 |
| White Irish | 2788 | 2886 | 2910 | 2432 | 2461 |
| Total | 475277 | 491163 | 500225 | 474544 | 483484 |



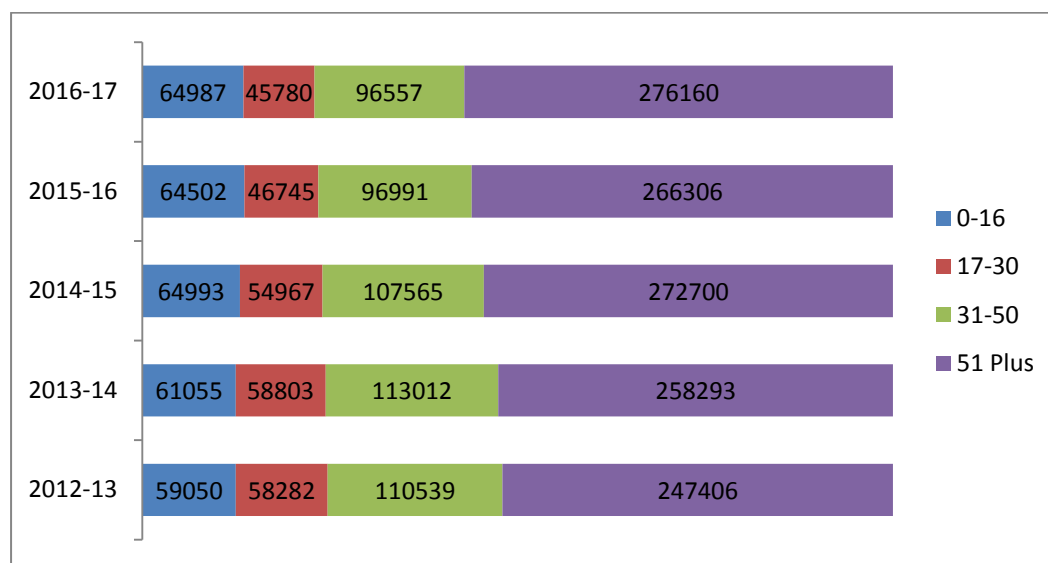
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OUTPATIENTS BY AGE

There are only very slight movements in the overall age profile over the last five years with the exception of the over 51 age band which has seen a thirty thousand increase during that period.

| | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 |
|--------------|---------------|---------------|---------------|---------------|---------------|
| 0-16 | 59050 | 61055 | 64993 | 64502 | 64987 |
| 17-30 | 58282 | 58803 | 54967 | 46745 | 45780 |
| 31-50 | 110539 | 113012 | 107565 | 96991 | 96557 |
| 51 Plus | 247406 | 258293 | 272700 | 266306 | 276160 |
| Total | 475277 | 491163 | 500225 | 474544 | 483484 |



Outpatient “Did Not Attends” (DNA)

A DNA is defined as those patients who do not arrive for an appointment and do not notify the trust in advance. This is different to cancellations which are recorded when patients notify the trust in advance that they cannot attend and many of these appointments can be reallocated to other patients. These definitions remain the same as for previous years.

Within the gender analysis, the two are dropping back to numbers seen in 2013-14 and have dropped by 9% over the last year.

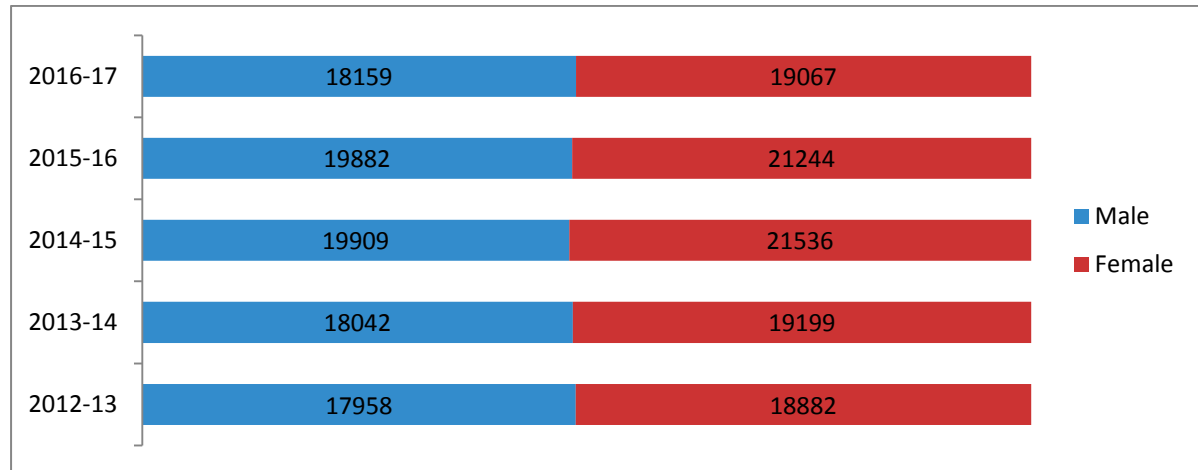
As with previous years, the largest group for DNA is the 51 Plus. This percentage is steadily increasing over the five year period.

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OUTPATIENT DNA BY GENDER

| | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 |
|--------------|--------------|--------------|--------------|--------------|--------------|
| Female | 18882 | 19199 | 21536 | 21244 | 19067 |
| Male | 17958 | 18042 | 19909 | 19882 | 18159 |
| Total | 36840 | 37241 | 41445 | 41126 | 37226 |

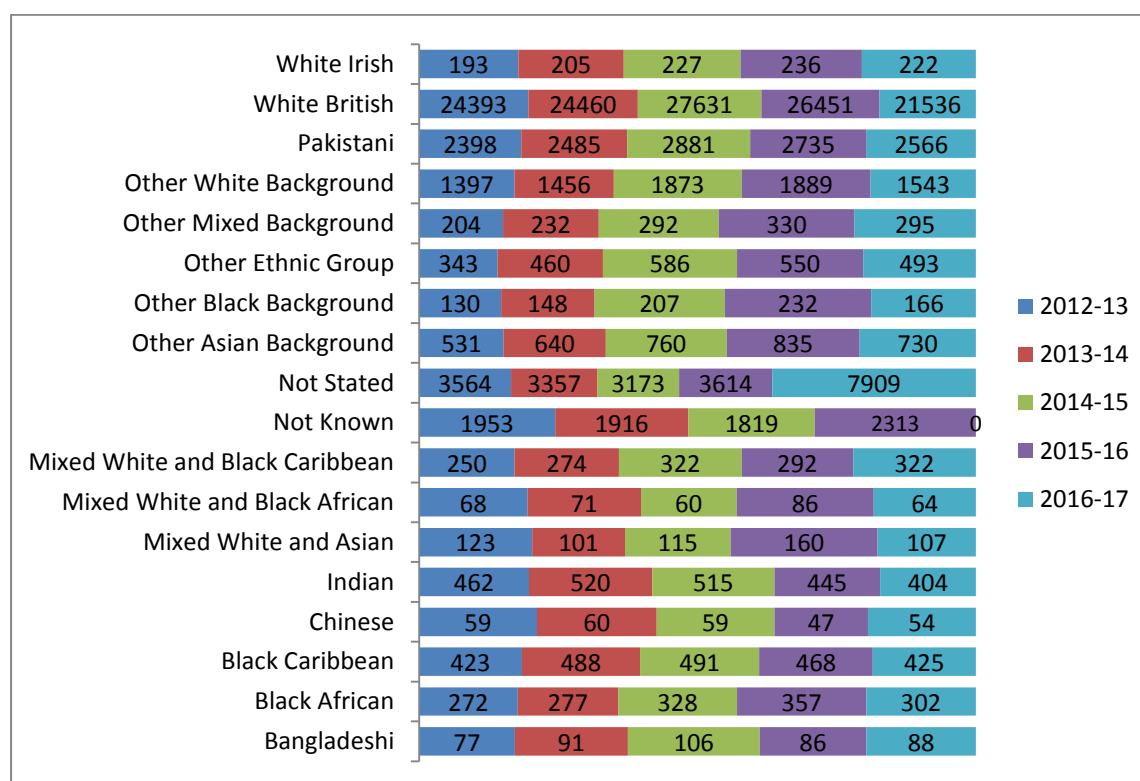


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OUTPATIENT DNA BY ETHNIC GROUP

| Ethnic Group | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|
| Bangladeshi | 77 | 91 | 106 | 86 | 88 |
| Black African | 272 | 277 | 328 | 357 | 302 |
| Black Caribbean | 423 | 488 | 491 | 468 | 425 |
| Chinese | 59 | 60 | 59 | 47 | 54 |
| Indian | 462 | 520 | 515 | 445 | 404 |
| Mixed White and Asian | 123 | 101 | 115 | 160 | 107 |
| Mixed White and Black African | 68 | 71 | 60 | 86 | 64 |
| Mixed White and Black Caribbean | 250 | 274 | 322 | 292 | 322 |
| Not Known | 1953 | 1916 | 1819 | 2313 | 0 |
| Not Stated | 3564 | 3357 | 3173 | 3614 | 7909 |
| Other Asian Background | 531 | 640 | 760 | 835 | 730 |
| Other Black Background | 130 | 148 | 207 | 232 | 166 |
| Other Ethnic Group | 343 | 460 | 586 | 550 | 493 |
| Other Mixed Background | 204 | 232 | 292 | 330 | 295 |
| Other White Background | 1397 | 1456 | 1873 | 1889 | 1543 |
| Pakistani | 2398 | 2485 | 2881 | 2735 | 2566 |
| White British | 24393 | 24460 | 27631 | 26451 | 21536 |
| White Irish | 193 | 205 | 227 | 236 | 222 |
| Total | 36840 | 37241 | 41445 | 41126 | 37226 |



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OUTPATIENT DNA BY AGE GROUP

| | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 |
|--------------|--------------|--------------|--------------|--------------|--------------|
| 0-16 | 7330 | 7229 | 8264 | 8534 | 8285 |
| 17-30 | 6201 | 6311 | 6637 | 6526 | 6330 |
| 31-50 | 9435 | 9302 | 9903 | 10018 | 9031 |
| 51 Plus | 13874 | 14399 | 16641 | 16048 | 13580 |
| Total | 36840 | 37241 | 41445 | 41126 | 37226 |



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