

INFORMATION
ANALYSIS
DIRECTORATE



Hospital Statistics:

Acute Episode-Based Activity Statistics 2015/16

Volume 3: Procedure / Operation



Department of
Health

An Roinn Sláinte

Máinnystrie O Poustie

www.health-ni.gov.uk

Reader Information

| | |
|---------------------|--|
| Purpose | <p>This publication presents information on acute, episode-based activity at Health and Social Care Trusts in Northern Ireland during the year ending 31 March 2016. It details key information on all activity and provides a breakdown of activity by OPCS code.</p> <p>The data contained in this publication have been compiled from the Hospital Inpatient System (HIS), introduced from 1st April 2009.</p> <p>Data detailed in this publication are available in spreadsheet format (Microsoft Excel) to aid secondary analysis, at the link https://www.health-ni.gov.uk/publications/acute-episode-based-activity-downloadable-data-201516</p> <p>Data are also available at single-code level at the above link.</p> <p>Explanatory notes and a glossary of terms are available from the link https://www.health-ni.gov.uk/publications/explanatory-notes-and-technical-guidance-acute-episode-based-activity</p> |
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Headline Figures

Finished Consultant Episodes (FCEs)

| | Count | Proportion |
|--|---------|------------|
| Total | 641,328 | 100.0 % |
| <i>Proportion of the above episodes with a procedure or intervention</i> | | 65.4 % |
| Day Cases | 189,079 | 29.5 % |
| <i>Proportion of the above episodes with a procedure or intervention</i> | | 94.9 % |
| Inpatients | 341,332 | 53.2 % |
| <i>Proportion of the above episodes with a procedure or intervention</i> | | 38.3 % |
| Regular Day / Night Attenders | 110,917 | 17.3 % |
| <i>Proportion of the above episodes with a procedure or intervention</i> | | 98.6 % |
| Patient's Age | | |
| 0-4 (includes babies born in hospital) | 30,192 | 4.7 % |
| 5-14 | 21,331 | 3.3 % |
| 15-44 | 118,859 | 18.5 % |
| 45-64 | 181,809 | 28.3 % |
| 65-74 | 128,278 | 20.0 % |
| 75-84 | 114,413 | 17.8 % |
| 85 & Over | 46,445 | 7.2 % |

Days

Average length of stay per inpatient FCE

3.4

Admissions

| | Count | Proportion |
|--|---------|------------|
| Total | 534,149 | 100.0 % |
| Day Cases | 188,953 | 35.4 % |
| Inpatients | 234,864 | 44.0 % |
| Regular Day / Night Attenders | 110,332 | 20.7 % |
| Patient's Age | | |
| 0-4 (includes babies born in hospital) | 28,513 | 5.3 % |
| 5-14 | 20,823 | 3.9 % |
| 15-44 | 101,537 | 19.0 % |
| 45-64 | 154,824 | 29.0 % |
| 65-74 | 106,469 | 19.9 % |
| 75-84 | 90,302 | 16.9 % |
| 85 & Over | 31,680 | 5.9 % |

Days

Average length of stay per inpatient admission

5.0

Discharge Episodes

| | Count | Proportion |
|---|---------|------------|
| Waiting List (including booked) | 175,830 | 32.9 % |
| Planned (deferred for medical and social reasons) | 173,314 | 32.4 % |
| Emergency | 163,894 | 30.7 % |
| Others (including Maternity and births) | 21,111 | 4.0 % |

Explanatory notes and a glossary of terms are available from the link

<https://www.health-ni.gov.uk/publications/explanatory-notes-and-technical-guidance-acute-episode-based-activity>

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Table 1: Finished Consultant Episodes (FCEs), Male FCEs and Total Admissions by Procedure / Operation

| Chapter / Block | Title | All Finished Episodes | Male FCEs | All Admissions |
|-----------------|--|-----------------------|-----------|----------------|
| A | Nervous System | 6,256 | 2,745 | 5,773 |
| A01-A10 | Tissue of brain | 202 | 109 | 173 |
| A12-A22 | Ventricle of brain and subarachnoid space | 238 | 114 | 188 |
| A24-A36 | Cranial nerves | 84 | 34 | 83 |
| A38-A42 | Meninges of brain | 155 | 95 | 124 |
| A44-A57 | Spinal cord and other contents of spinal canal | 3,424 | 1,480 | 3,126 |
| A59-A73 | Peripheral nerves | 1,782 | 711 | 1,771 |
| A75-A84 | Other parts of nervous system | 365 | 202 | 308 |
| B | Endocrine System and Breast | 3,004 | 213 | 2,935 |
| B01-B06 | Pituitary and pineal glands | 56 | 31 | 49 |
| B08-B17 | Thyroid and parathyroid glands | 477 | 124 | 458 |
| B18-B25 | Other endocrine glands | 38 | 19 | 29 |
| B27-B40 | Breast | 2,430 | 39 | 2,399 |
| C | Eye | 15,612 | 7,351 | 15,584 |
| C01-C08 | Orbit | 109 | 70 | 110 |
| C09-C22 | Eyebrow and eyelid | 2,387 | 1,217 | 2,380 |
| C24-C29 | Lacrimal apparatus | 345 | 120 | 344 |
| C31-C37 | Muscles of eye | 293 | 128 | 295 |
| C39-C51 | Conjunctiva and cornea | 323 | 211 | 322 |
| C52-C65 | Sclera and iris | 549 | 298 | 550 |
| C66-C77 | Anterior chamber of eye and lens | 9,284 | 3,871 | 9,282 |
| C79-C90 | Retina, other parts of eye and anaesthetics | 2,310 | 1,436 | 2,301 |
| D | Ear | 3,290 | 1,939 | 3,284 |
| D01-D08 | External ear and external auditory canal | 1,005 | 705 | 1,004 |
| D10-D20 | Mastoid and middle ear | 2,126 | 1,149 | 2,122 |
| D22-D28 | Inner ear and eustachian canal | 154 | 85 | 158 |
| E | Respiratory Tract | 12,196 | 6,759 | 10,330 |
| E01-E11 | Nose | 2,659 | 1,579 | 2,639 |
| E12-E17 | Nasal sinuses | 342 | 184 | 343 |
| E19-E28 | Pharynx | 725 | 428 | 715 |
| E29-E38 | Larynx | 1,050 | 631 | 1,031 |
| E39-E52 | Trachea and bronchus | 2,749 | 1,513 | 2,544 |
| E53-E63 | Lung and mediastinum | 729 | 396 | 687 |
| E85-E98 | Non operations on lower respiratory tract | 3,938 | 2,028 | 2,371 |
| F | Mouth | 11,929 | 5,900 | 11,868 |
| F01-F06 | Lip | 698 | 274 | 694 |
| F08-F20 | Tooth and gingiva | 7,435 | 3,797 | 7,418 |
| F22-F32 | Tongue and palate | 687 | 425 | 674 |
| F34-F43 | Tonsil and other parts of mouth | 2,838 | 1,280 | 2,816 |
| F44-F58 | Salivary apparatus | 267 | 122 | 264 |
| F63 | Other Dental | <5 | <5 | <5 |
| G | Upper Digestive Tract | 30,107 | 14,247 | 27,844 |
| G01-G25 | Oesophagus including hiatus hernia | 1,642 | 864 | 1,496 |

| Chapter / Block | Title | All Finished Episodes | Male FCEs | All Admissions |
|------------------------|--|-----------------------|-----------|----------------|
| G27-G48 | Stomach pylorus and general upper gastrointestinal tract endoscopy | 27,534 | 12,915 | 25,639 |
| G49-G57 | Duodenum | 117 | 64 | 80 |
| G58-G67 | Jejunum | 85 | 43 | 58 |
| G68-G82 | Ileum | 726 | 361 | 571 |
| H | Lower Digestive Tract | 32,669 | 16,718 | 31,270 |
| H01-H03 | Appendix | 1,838 | 1,014 | 1,591 |
| H04-H31 | Colon | 27,168 | 13,658 | 26,210 |
| H33-H46 | Rectum | 893 | 463 | 807 |
| H47-H70 | Anus and perianal region | 2,770 | 1,583 | 2,662 |
| J | Other Abdominal Organs – Principally Digestive | 5,212 | 1,987 | 4,514 |
| J01-J17 | Liver | 682 | 348 | 611 |
| J18-J26 | Gall bladder | 2,245 | 580 | 2,054 |
| J27-J53 | Bile duct | 1,821 | 825 | 1,418 |
| J54-J68 | Pancreas | 130 | 74 | 119 |
| J69-J72 | Spleen | 36 | 26 | 31 |
| J73-J77 | Pancreas | 289 | 134 | 281 |
| K | Heart | 13,291 | 8,978 | 12,707 |
| K01-K24 | Wall septum and chambers of heart | 48 | 20 | 50 |
| K25-K38 | Valves of heart and adjacent structures | 468 | 263 | 436 |
| K40-K51 | Coronary artery | 721 | 557 | 682 |
| K52-K78 | Other parts of heart and pericardium | 12,048 | 8,138 | 11,539 |
| L, O01-O05, O15 | Arteries and Veins | 4,986 | 2,451 | 4,539 |
| L01-L13 | Great vessels and pulmonary artery | 14 | 5 | 13 |
| L16-L28 | Aorta | 309 | 253 | 206 |
| L29-L39 | Carotid cerebral and subclavian arteries | 426 | 218 | 388 |
| L41-L47 | Abdominal branches of aorta | 74 | 38 | 60 |
| L48-L63 | Iliac and femoral arteries | 657 | 427 | 622 |
| L65-L72 | Other arteries | 255 | 99 | 228 |
| L74-L99 | Veins and other blood vessels | 3,102 | 1,360 | 2,921 |
| O01-O05, O15 | Overflow arteries and veins | 145 | 51 | 101 |
| M | Urinary | 25,577 | 16,575 | 24,878 |
| M01-M17 | Kidney | 2,858 | 1,710 | 2,695 |
| M18-M33 | Ureter | 2,258 | 1,332 | 2,170 |
| M34-M49 | Bladder | 17,269 | 10,955 | 16,842 |
| M51-M71 | Outlet of bladder and prostate | 2,613 | 2,109 | 2,600 |
| M72-M86 | Urethra and other parts of urinary tract | 575 | 469 | 571 |
| N | Male Genital Organs | 3,486 | 3,477 | 3,470 |
| N01-N13 | Scrotum and testis | 977 | 972 | 965 |
| N15-N24 | Spermatic cord and male perineum | 1,531 | 1,527 | 1,530 |
| N26-N35 | Penis and other male genital organs | 978 | 978 | 975 |
| P | Lower Female Genital Tract | 2,021 | - | 1,971 |
| P01-P13 | Vulva and female perineum | 817 | - | 786 |
| P14-P32 | Vagina | 1,204 | - | 1,185 |

| Chapter / Block | Title | All Finished Episodes | Male FCEs | All Admissions |
|-------------------|--|-----------------------|-----------|----------------|
| Q | Upper Female Genital Tract | 9,699 | - | 9,488 |
| Q01-Q20 | Uterus | 8,431 | - | 8,274 |
| Q22-Q41 | Fallopian tube | 1,241 | - | 1,187 |
| Q43-Q56 | Ovary and broad ligament | 922 | - | 895 |
| R | Female Genital Tract Associated with Pregnancy, Childbirth and Puerperium | 61 | - | 56 |
| R01-R12 | Fetus and gravid uterus | 27 | - | 27 |
| R14-R27 | Induction and delivery | 13 | - | 8 |
| R28-R34 | Other obstetric | 19 | - | 21 |
| R36-R43 | Obstetric scans and studies | - | - | - |
| S | Skin | 13,775 | 6,220 | 13,543 |
| S01-S62 | Skin or subcutaneous tissue | 13,182 | 5,878 | 12,951 |
| S64-S70 | Nail | 593 | 342 | 592 |
| T | Soft tissue | 9,618 | 5,476 | 8,701 |
| T01-T17 | Chest wall pleura and diaphragm | 1,031 | 633 | 740 |
| T19-T31 | Abdominal wall | 2,963 | 2,262 | 2,820 |
| T33-T48 | Peritoneum | 2,134 | 822 | 1,757 |
| T50-T62 | Fascia ganglion and bursa | 1,120 | 417 | 1,112 |
| T64-T74 | Tendon | 1,165 | 756 | 1,153 |
| T76-T83 | Muscle | 206 | 122 | 206 |
| T85-T97 | Lymphatic tissue | 990 | 464 | 913 |
| U | Diagnostic Testing and Rehabilitation | 43,798 | 21,426 | 29,994 |
| U01-U21 | Diagnostic Imaging | 37,571 | 18,615 | 24,905 |
| U22-U40 | Diagnostic tests | 4,253 | 1,818 | 3,142 |
| U50-U54 | Rehabilitation | 1,974 | 993 | 1,947 |
| V | Bones and Joints of Skull and Spine | 3,777 | 1,991 | 3,647 |
| V01-V21 | Bones and joints of cranium, face and jaw | 1,194 | 877 | 1,166 |
| V22-V63 | Bones and joints of spine | 2,583 | 1,114 | 2,481 |
| W, O06-O10 | Other Bones and Joints | 17,822 | 8,531 | 16,570 |
| W01-W04 | Complex reconstruction of hand and foot | 117 | 42 | 118 |
| W05-W36 | Bone | 7,584 | 3,941 | 6,897 |
| W37-W99 | Joint | 10,113 | 4,543 | 9,548 |
| O06-O10 | Overflow other bones and joints | 5 | 5 | 7 |
| X | Miscellaneous Operations | 149,160 | 81,898 | 145,499 |
| X01-X27 | Operations covering multiple systems | 714 | 490 | 677 |
| X28-X66 | Miscellaneous operations | 110,594 | 64,995 | 107,135 |
| X70-X97 | Specified drug therapy | 37,852 | 16,413 | 37,687 |

More detailed information, at code level, is available in downloadable form from the website <https://www.health-ni.gov.uk/publications/acute-episode-based-activity-downloadable-data-201516>
Additional information on the data can be found in the Explanatory Notes, available from the website <https://www.health-ni.gov.uk/publications/explanatory-notes-and-technical-guidance-acute-episode-based-activity>

Table 2: FCEs by Admission Type and Procedure / Operation

| Chapter / Block | Title | Emergency | Waiting List | Planned | Other |
|-----------------|--|-----------|--------------|---------|-------|
| A | Nervous System | 1,504 | 3,188 | 1,264 | 300 |
| A01-A10 | Tissue of brain | 24 | 94 | 41 | 43 |
| A12-A22 | Ventricle of brain and subarachnoid space | 109 | 54 | 21 | 55 |
| A24-A36 | Cranial nerves | <5 | 76 | 8 | - |
| A38-A42 | Meninges of brain | 48 | 46 | 5 | 58 |
| A44-A57 | Spinal cord and other contents of spinal canal | 1,063 | 1,350 | 896 | 115 |
| A59-A73 | Peripheral nerves | 152 | 1,396 | 223 | 11 |
| A75-A84 | Other parts of nervous system | 105 | 172 | 70 | 18 |
| B | Endocrine System and Breast | 108 | 2,852 | 37 | 7 |
| B01-B06 | Pituitary and pineal glands | 5 | 47 | <5 | <5 |
| B08-B17 | Thyroid and parathyroid glands | 11 | 451 | 15 | - |
| B18-B25 | Other endocrine glands | <5 | 38 | - | - |
| B27-B40 | Breast | 91 | 2,316 | 19 | 6 |
| C | Eye | 256 | 14,222 | 1,099 | 35 |
| C01-C08 | Orbit | 16 | 87 | 6 | <5 |
| C09-C22 | Eyebrow and eyelid | 45 | 2,045 | 290 | 7 |
| C24-C29 | Lacrimal apparatus | <5 | 285 | 56 | <5 |
| C31-C37 | Muscles of eye | - | 295 | - | - |
| C39-C51 | Conjunctiva and cornea | 27 | 255 | 41 | <5 |
| C52-C65 | Sclera and iris | 27 | 493 | 29 | <5 |
| C66-C77 | Anterior chamber of eye and lens | 20 | 9,213 | 51 | <5 |
| C79-C90 | Retina, other parts of eye & anaesthetics | 118 | 1,549 | 626 | 17 |
| D | Ear | 91 | 3,107 | 81 | 11 |
| D01-D08 | External ear and external auditory canal | 62 | 903 | 30 | 10 |
| D10-D20 | Mastoid and middle ear | 25 | 2,056 | 45 | <5 |
| D22-D28 | Inner ear and eustachian canal | <5 | 148 | 6 | - |
| E | Respiratory Tract | 3,278 | 6,957 | 683 | 1,278 |
| E01-E11 | Nose | 330 | 2,146 | 123 | 60 |
| E12-E17 | Nasal sinuses | 17 | 316 | 8 | 5 |
| E19-E28 | Pharynx | 58 | 648 | 14 | 5 |
| E29-E38 | Larynx | 29 | 969 | 41 | 11 |
| E39-E52 | Trachea and bronchus | 284 | 2,218 | 177 | 70 |
| E53-E63 | Lung and mediastinum | 49 | 527 | 133 | 20 |
| E85-E98 | Non operations on lower respiratory tract | 2,511 | 133 | 187 | 1,107 |
| F | Mouth | 502 | 10,848 | 468 | 111 |
| F01-F06 | Lip | 87 | 381 | 206 | 24 |
| F08-F20 | Tooth and gingiva | 143 | 7,065 | 172 | 55 |
| F22-F32 | Tongue and palate | 22 | 600 | 54 | 11 |
| F34-F43 | Tonsil and other parts of mouth | 234 | 2,562 | 23 | 19 |
| F44-F58 | Salivary apparatus | 15 | 239 | 13 | <5 |
| F63 | Other Dental | <5 | <5 | - | - |
| G | Upper Digestive Tract | 3,767 | 21,346 | 4,429 | 565 |
| G01-G25 | Oesophagus including hiatus hernia | 177 | 1,119 | 286 | 60 |

| Chapter / Block | Title | Emergency | Waiting List | Planned | Other |
|------------------------|--|--------------|---------------|--------------|--------------|
| G27-G48 | Stomach pylorus and general upper gastrointestinal tract endoscopy | 3,267 | 19,731 | 4,106 | 430 |
| G49-G57 | Duodenum | 71 | 29 | 5 | 15 |
| G58-G67 | Jejunum | 35 | 27 | 7 | 16 |
| G68-G82 | Ileum | 217 | 440 | 25 | 44 |
| H | Lower Digestive Tract | 4,388 | 23,199 | 4,811 | 271 |
| H01-H03 | Appendix | 1,726 | 36 | 8 | 68 |
| H04-H31 | Colon | 1,587 | 20,750 | 4,682 | 149 |
| H33-H46 | Rectum | 171 | 678 | 26 | 18 |
| H47-H70 | Anus and perianal region | 904 | 1,735 | 95 | 36 |
| J | Other Abdominal Organs – Principally Digestive | 1,256 | 3,034 | 628 | 294 |
| J01-J17 | Liver | 126 | 318 | 202 | 39 |
| J18-J26 | Gall bladder | 472 | 1,674 | 35 | 65 |
| J27-J53 | Bile duct | 621 | 681 | 355 | 165 |
| J54-J68 | Pancreas | 14 | 94 | 6 | 16 |
| J69-J72 | Spleen | 18 | 18 | - | <5 |
| J73-J77 | Pancreas | 5 | 249 | 30 | 5 |
| K | Heart | 2,595 | 7,154 | 917 | 2,629 |
| K01-K24 | Wall septum and chambers of heart | <5 | 24 | 19 | 5 |
| K25-K38 | Valves of heart and adjacent structures | 37 | 317 | 20 | 98 |
| K40-K51 | Coronary artery | 68 | 465 | 26 | 162 |
| K52-K78 | Other parts of heart and pericardium | 2,486 | 6,348 | 852 | 2,364 |
| L, O01-O05, O15 | Arteries and Veins | 539 | 3,061 | 1,037 | 349 |
| L01-L13 | Great vessels and pulmonary artery | <5 | 5 | <5 | 5 |
| L16-L28 | Aorta | 51 | 197 | 7 | 54 |
| L29-L39 | Carotid cerebral and subclavian arteries | 53 | 231 | 84 | 58 |
| L41-L47 | Abdominal branches of aorta | 18 | 36 | 5 | 15 |
| L48-L63 | Iliac and femoral arteries | 108 | 476 | 34 | 43 |
| L65-L72 | Other arteries | 63 | 165 | 11 | 16 |
| L74-L99 | Veins and other blood vessels | 211 | 1,913 | 870 | 108 |
| O01-O05, O15 | Overflow arteries and veins | 34 | 38 | 23 | 50 |
| M | Urinary | 1,973 | 16,873 | 6,237 | 494 |
| M01-M17 | Kidney | 260 | 2,035 | 461 | 102 |
| M18-M33 | Ureter | 401 | 1,086 | 579 | 192 |
| M34-M49 | Bladder | 1,267 | 10,922 | 4,891 | 189 |
| M51-M71 | Outlet of bladder and prostate | 20 | 2,371 | 222 | <5 |
| M72-M86 | Urethra and other parts of urinary tract | 25 | 459 | 84 | 7 |
| N | Male Genital Organs | 442 | 2,938 | 85 | 21 |
| N01-N13 | Scrotum and testis | 378 | 542 | 42 | 15 |
| N15-N24 | Spermatic cord and male perineum | 18 | 1,494 | 19 | - |
| N26-N35 | Penis and other male genital organs | 46 | 902 | 24 | 6 |
| P | Lower Female Genital Tract | 166 | 1,835 | 20 | <5 |
| P01-P13 | Vulva and female perineum | 135 | 673 | 9 | <5 |
| P14-P32 | Vagina | 31 | 1,162 | 11 | - |

| Chapter / Block | Title | Emergency | Waiting List | Planned | Other |
|-------------------|--|-----------|--------------|---------|-------|
| Q | Upper Female Genital Tract | 1,003 | 8,296 | 335 | 67 |
| Q01-Q20 | Uterus | 771 | 7,304 | 321 | 35 |
| Q22-Q41 | Fallopian tube | 226 | 977 | 10 | 30 |
| Q43-Q56 | Ovary and broad ligament | 435 | 454 | 19 | 14 |
| R | Female Genital Tract Associated with Pregnancy, Childbirth and Puerperium | 22 | 23 | 8 | 8 |
| R01-R12 | Fetus and gravid uterus | 6 | 15 | <5 | <5 |
| R14-R27 | Induction and delivery | <5 | <5 | <5 | 6 |
| R28-R34 | Other obstetric | 14 | 5 | <5 | - |
| R36-R43 | Obstetric scans and studies | - | - | - | - |
| S | Skin | 1,759 | 8,918 | 2,726 | 372 |
| S01-S62 | Skin or subcutaneous tissue | 1,579 | 8,537 | 2,713 | 353 |
| S64-S70 | Nail | 180 | 381 | 13 | 19 |
| T | Soft tissue | 2,622 | 5,621 | 1,024 | 351 |
| T01-T17 | Chest wall pleura and diaphragm | 622 | 240 | 84 | 85 |
| T19-T31 | Abdominal wall | 477 | 2,412 | 34 | 40 |
| T33-T48 | Peritoneum | 852 | 664 | 504 | 118 |
| T50-T62 | Fascia ganglion and bursa | 16 | 843 | 257 | 6 |
| T64-T74 | Tendon | 471 | 543 | 80 | 71 |
| T76-T83 | Muscle | 22 | 146 | 32 | 9 |
| T85-T97 | Lymphatic tissue | 162 | 773 | 33 | 22 |
| U | Diagnostic Testing and Rehabilitation | 35,855 | 2,428 | 2,056 | 3,459 |
| U01-U21 | Diagnostic Imaging | 32,316 | 1,621 | 984 | 2,650 |
| U22-U40 | Diagnostic tests | 2,997 | 782 | 320 | 154 |
| U50-U54 | Rehabilitation | 542 | 25 | 752 | 655 |
| V | Bones and Joints of Skull and Spine | 504 | 2,595 | 447 | 231 |
| V01-V21 | Bones and joints of cranium, face and jaw | 265 | 757 | 55 | 117 |
| V22-V63 | Bones and joints of spine | 239 | 1,838 | 392 | 114 |
| W, O06-O10 | Other Bones and Joints | 5,147 | 8,670 | 2,701 | 1,304 |
| W01-W04 | Complex reconstruction of hand and foot | <5 | 105 | 12 | - |
| W05-W36 | Bone | 3,317 | 1,699 | 1,705 | 863 |
| W37-W99 | Joint | 1,829 | 6,861 | 982 | 441 |
| O06-O10 | Overflow other bones and joints | - | 5 | <5 | - |
| X | Miscellaneous Operations | 3,403 | 8,473 | 135,415 | 1,869 |
| X01-X27 | Operations covering multiple systems | 278 | 306 | 63 | 67 |
| X28-X66 | Miscellaneous operations | 2,746 | 5,745 | 100,601 | 1,502 |
| X70-X97 | Specified drug therapy | 379 | 2,422 | 34,751 | 300 |

More detailed information, at code level, is available in downloadable form from the website

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Additional information on the data can be found in the Explanatory Notes, available from the website

<https://www.health-ni.gov.uk/publications/explanatory-notes-and-technical-guidance-acute-episode-based-activity>

Table 3: FCEs, Average Episode Duration and Day Cases by Procedure / Operation

| Chapter / Block | Title | Finished Episodes | Episode Duration | | Day Cases |
|-----------------|--|-------------------|------------------|--------|-----------|
| | | | Mean | Median | |
| A | Nervous System | 6,256 | 2.1 | 0.0 | 3,675 |
| A01-A10 | Tissue of brain | 202 | 8.2 | 5.0 | <5 |
| A12-A22 | Ventricle of brain and subarachnoid space | 238 | 8.7 | 4.0 | - |
| A24-A36 | Cranial nerves | 84 | 1.9 | 0.0 | 38 |
| A38-A42 | Meninges of brain | 155 | 8.2 | 6.0 | - |
| A44-A57 | Spinal cord and other contents of spinal canal | 3,424 | 1.8 | 0.0 | 1,962 |
| A59-A73 | Peripheral nerves | 1,782 | 0.4 | 0.0 | 1,488 |
| A75-A84 | Other parts of nervous system | 365 | 3.2 | 0.0 | 183 |
| B | Endocrine System and Breast | 3,004 | 2.1 | 1.0 | 612 |
| B01-B06 | Pituitary and pineal glands | 56 | 6.0 | 4.0 | - |
| B08-B17 | Thyroid and parathyroid glands | 477 | 2.3 | 2.0 | 12 |
| B18-B25 | Other endocrine glands | 38 | 3.4 | 3.0 | <5 |
| B27-B40 | Breast | 2,430 | 1.9 | 1.0 | 597 |
| C | Eye | 15,612 | 0.2 | 0.0 | 14,635 |
| C01-C08 | Orbit | 109 | 1.8 | 1.0 | 40 |
| C09-C22 | Eyebrow and eyelid | 2,387 | 0.4 | 0.0 | 2,290 |
| C24-C29 | Lacrimal apparatus | 345 | 0.1 | 0.0 | 306 |
| C31-C37 | Muscles of eye | 293 | 0.0 | 0.0 | 281 |
| C39-C51 | Conjunctiva and cornea | 323 | 0.9 | 0.0 | 237 |
| C52-C65 | Sclera and iris | 549 | 0.2 | 0.0 | 487 |
| C66-C77 | Anterior chamber of eye and lens | 9,284 | 0.0 | 0.0 | 9,120 |
| C79-C90 | Retina, other parts of eye & anaesthetics | 2,310 | 0.3 | 0.0 | 1,874 |
| D | Ear | 3,290 | 0.3 | 0.0 | 2,686 |
| D01-D08 | External ear and external auditory canal | 1,005 | 0.2 | 0.0 | 848 |
| D10-D20 | Mastoid and middle ear | 2,126 | 0.3 | 0.0 | 1,725 |
| D22-D28 | Inner ear and eustachian canal | 154 | 0.3 | 0.0 | 113 |
| E | Respiratory Tract | 12,196 | 3.5 | 0.0 | 5,426 |
| E01-E11 | Nose | 2,659 | 0.7 | 0.0 | 1,619 |
| E12-E17 | Nasal sinuses | 342 | 1.0 | 1.0 | 150 |
| E19-E28 | Pharynx | 725 | 0.9 | 0.0 | 515 |
| E29-E38 | Larynx | 1,050 | 1.4 | 0.0 | 665 |
| E39-E52 | Trachea and bronchus | 2,749 | 1.7 | 0.0 | 2,161 |
| E53-E63 | Lung and mediastinum | 729 | 3.7 | 1.0 | 211 |
| E85-E98 | Non operations on lower respiratory tract | 3,938 | 7.9 | 4.0 | 105 |
| F | Mouth | 11,929 | 0.3 | 0.0 | 9,372 |
| F01-F06 | Lip | 698 | 0.2 | 0.0 | 540 |
| F08-F20 | Tooth and gingiva | 7,435 | 0.1 | 0.0 | 7,051 |
| F22-F32 | Tongue and palate | 687 | 0.6 | 0.0 | 527 |
| F34-F43 | Tonsil and other parts of mouth | 2,838 | 0.7 | 1.0 | 1,166 |
| F44-F58 | Salivary apparatus | 267 | 1.3 | 1.0 | 88 |
| F63 | Other Dental | <5 | 0.5 | 0.5 | - |
| G | Upper Digestive Tract | 30,107 | 1.0 | 0.0 | 24,523 |
| G01-G25 | Oesophagus including hiatus hernia | 1,642 | 1.8 | 0.0 | 1,086 |
| G27-G48 | Stomach pylorus and general upper | 27,534 | 0.7 | 0.0 | 23,157 |

| Chapter / Block | Title | Finished Episodes | Episode Duration | | Day Cases |
|------------------------|---|-------------------|------------------|--------|-----------|
| | | | Mean | Median | |
| | gastrointestinal tract endoscopy | | | | |
| G49-G57 | Duodenum | 117 | 5.0 | 4.0 | 24 |
| G58-G67 | Jejunum | 85 | 9.4 | 2.0 | 18 |
| G68-G82 | Ileum | 726 | 7.4 | 3.0 | 238 |
| H | Lower Digestive Tract | 32,669 | 0.9 | 0.0 | 25,833 |
| H01-H03 | Appendix | 1,838 | 2.9 | 2.0 | - |
| H04-H31 | Colon | 27,168 | 0.6 | 0.0 | 24,115 |
| H33-H46 | Rectum | 893 | 6.6 | 4.0 | 215 |
| H47-H70 | Anus and perianal region | 2,770 | 0.8 | 0.0 | 1,503 |
| J | Other Abdominal Organs – Principally Digestive | 5,212 | 3.9 | 1.0 | 1,396 |
| J01-J17 | Liver | 682 | 5.3 | 1.0 | 185 |
| J18-J26 | Gall bladder | 2,245 | 2.8 | 1.0 | 358 |
| J27-J53 | Bile duct | 1,821 | 4.0 | 1.0 | 564 |
| J54-J68 | Pancreas | 130 | 20.4 | 11.0 | 13 |
| J69-J72 | Spleen | 36 | 8.1 | 6.0 | <5 |
| J73-J77 | Pancreas | 289 | 0.3 | 0.0 | 274 |
| K | Heart | 13,291 | 2.2 | 0.0 | 4,095 |
| K01-K24 | Wall septum and chambers of heart | 48 | 4.6 | 1.0 | <5 |
| K25-K38 | Valves of heart and adjacent structures | 468 | 11.0 | 9.0 | 6 |
| K40-K51 | Coronary artery | 721 | 9.8 | 8.0 | 40 |
| K52-K78 | Other parts of heart and pericardium | 12,048 | 1.4 | 0.0 | 4,046 |
| L, O01-O05, O15 | Arteries and Veins | 4,986 | 2.8 | 0.0 | 2,592 |
| L01-L13 | Great vessels and pulmonary artery | 14 | 3.9 | 1.0 | <5 |
| L16-L28 | Aorta | 309 | 5.3 | 3.0 | <5 |
| L29-L39 | Carotid cerebral and subclavian arteries | 426 | 2.6 | 2.0 | 144 |
| L41-L47 | Abdominal branches of aorta | 74 | 4.6 | 1.0 | 17 |
| L48-L63 | Iliac and femoral arteries | 657 | 4.7 | 2.0 | 202 |
| L65-L72 | Other arteries | 255 | 1.9 | 0.0 | 137 |
| L74-L99 | Veins and other blood vessels | 3,102 | 2.1 | 0.0 | 2,083 |
| O01-O05, O15 | Overflow arteries and veins | 145 | 6.3 | 4.0 | <5 |
| M | Urinary | 25,577 | 1.1 | 0.0 | 18,200 |
| M01-M17 | Kidney | 2,858 | 2.5 | 0.0 | 1,473 |
| M18-M33 | Ureter | 2,258 | 2.0 | 1.0 | 749 |
| M34-M49 | Bladder | 17,269 | 0.8 | 0.0 | 13,928 |
| M51-M71 | Outlet of bladder and prostate | 2,613 | 0.9 | 0.0 | 1,662 |
| M72-M86 | Urethra and other parts of urinary tract | 575 | 0.6 | 0.0 | 388 |
| N | Male Genital Organs | 3,486 | 0.4 | 0.0 | 2,715 |
| N01-N13 | Scrotum and testis | 977 | 0.9 | 0.0 | 444 |
| N15-N24 | Spermatic cord and male perineum | 1,531 | 0.1 | 0.0 | 1,458 |
| N26-N35 | Penis and other male genital organs | 978 | 0.3 | 0.0 | 813 |
| P | Lower Female Genital Tract | 2,021 | 1.8 | 1.0 | 667 |
| P01-P13 | Vulva and female perineum | 817 | 0.9 | 0.0 | 499 |
| P14-P32 | Vagina | 1,204 | 2.4 | 2.0 | 168 |

| Chapter / Block | Title | Finished Episodes | Episode Duration | | Day Cases |
|-------------------|--|-------------------|------------------|--------|-----------|
| | | | Mean | Median | |
| Q | Upper Female Genital Tract | 9,699 | 0.8 | 0.0 | 5,661 |
| Q01-Q20 | Uterus | 8,431 | 0.7 | 0.0 | 5,193 |
| Q22-Q41 | Fallopian tube | 1,241 | 1.4 | 1.0 | 463 |
| Q43-Q56 | Ovary and broad ligament | 922 | 1.5 | 1.0 | 251 |
| R | Female Genital Tract Associated with Pregnancy, Childbirth and Puerperium | 61 | 2.0 | 1.0 | 8 |
| R01-R12 | Fetus and gravid uterus | 27 | 1.0 | 1.0 | 5 |
| R14-R27 | Induction and delivery | 13 | 5.0 | 2.0 | <5 |
| R28-R34 | Other obstetric | 19 | 1.3 | 1.0 | <5 |
| R36-R43 | Obstetric scans and studies | - | 0.0 | 0.0 | - |
| S | Skin | 13,775 | 0.9 | 0.0 | 10,983 |
| S01-S62 | Skin or subcutaneous tissue | 13,182 | 1.0 | 0.0 | 10,606 |
| S64-S70 | Nail | 593 | 0.1 | 0.0 | 377 |
| T | Soft tissue | 9,618 | 2.8 | 0.0 | 3,994 |
| T01-T17 | Chest wall pleura and diaphragm | 1,031 | 6.4 | 4.0 | 117 |
| T19-T31 | Abdominal wall | 2,963 | 1.6 | 0.0 | 1,374 |
| T33-T48 | Peritoneum | 2,134 | 4.5 | 1.0 | 697 |
| T50-T62 | Fascia ganglion and bursa | 1,120 | 0.3 | 0.0 | 964 |
| T64-T74 | Tendon | 1,165 | 0.9 | 0.0 | 441 |
| T76-T83 | Muscle | 206 | 3.6 | 0.0 | 91 |
| T85-T97 | Lymphatic tissue | 990 | 3.6 | 1.0 | 310 |
| U | Diagnostic Testing and Rehabilitation | 43,798 | 5.4 | 3.0 | 2,726 |
| U01-U21 | Diagnostic Imaging | 37,571 | 5.2 | 3.0 | 1,189 |
| U22-U40 | Diagnostic tests | 4,253 | 3.7 | 1.0 | 816 |
| U50-U54 | Rehabilitation | 1,974 | 13.1 | 7.0 | 721 |
| V | Bones and Joints of Skull and Spine | 3,777 | 2.2 | 0.0 | 2,118 |
| V01-V21 | Bones and joints of cranium, face and jaw | 1,194 | 1.6 | 1.0 | 547 |
| V22-V63 | Bones and joints of spine | 2,583 | 2.4 | 0.0 | 1,571 |
| W, O06-O10 | Other Bones and Joints | 17,822 | 3.9 | 2.0 | 5,164 |
| W01-W04 | Complex reconstruction of hand and foot | 117 | 3.0 | 2.0 | - |
| W05-W36 | Bone | 7,584 | 3.8 | 1.0 | 1,834 |
| W37-W99 | Joint | 10,113 | 4.0 | 2.0 | 3,330 |
| O06-O10 | Overflow other bones and joints | 5 | 4.6 | 4.0 | - |
| X | Miscellaneous Operations | 149,160 | 0.4 | 0.0 | 31,857 |
| X01-X27 | Operations covering multiple systems | 714 | 7.6 | 3.0 | 83 |
| X28-X66 | Miscellaneous operations | 110,594 | 0.3 | 0.0 | 16,660 |
| X70-X97 | Specified drug therapy | 37,852 | 0.4 | 0.0 | 15,114 |

More detailed information, at code level, is available in downloadable form from the website <https://www.health-ni.gov.uk/publications/acute-episode-based-activity-downloadable-data-201516>
Additional information on the data can be found in the Explanatory Notes, available from the website <https://www.health-ni.gov.uk/publications/explanatory-notes-and-technical-guidance-acute-episode-based-activity>

Table 4: FCEs with Zero Bed Days by Procedure / Operation

| Chapter / Block | Title | Cases with zero bed days § | | |
|-----------------|--|----------------------------|----------|-------|
| | | Emergency | Elective | Other |
| A | Nervous System | 102 | 199 | 13 |
| A01-A10 | Tissue of brain | - | 6 | - |
| A12-A22 | Ventricle of brain and subarachnoid space | - | 1 | 2 |
| A24-A36 | Cranial nerves | - | 8 | - |
| A38-A42 | Meninges of brain | - | - | - |
| A44-A57 | Spinal cord and other contents of spinal canal | 41 | 110 | 6 |
| A59-A73 | Peripheral nerves | 59 | 73 | 5 |
| A75-A84 | Other parts of nervous system | 2 | 1 | - |
| B | Endocrine System and Breast | 3 | 181 | - |
| B01-B06 | Pituitary and pineal glands | - | - | - |
| B08-B17 | Thyroid and parathyroid glands | - | 7 | - |
| B18-B25 | Other endocrine glands | - | - | - |
| B27-B40 | Breast | 3 | 174 | - |
| C | Eye | 49 | 82 | 5 |
| C01-C08 | Orbit | - | 1 | 1 |
| C09-C22 | Eyebrow and eyelid | 21 | 8 | 1 |
| C24-C29 | Lacrimal apparatus | - | 5 | - |
| C31-C37 | Muscles of eye | - | 4 | - |
| C39-C51 | Conjunctiva and cornea | 3 | 9 | - |
| C52-C65 | Sclera and iris | 3 | 3 | - |
| C66-C77 | Anterior chamber of eye and lens | 5 | 24 | 2 |
| C79-C90 | Retina, other parts of eye & anaesthetics | 17 | 28 | 1 |
| D | Ear | 38 | 94 | 4 |
| D01-D08 | External ear and external auditory canal | 35 | 22 | 4 |
| D10-D20 | Mastoid and middle ear | 2 | 61 | - |
| D22-D28 | Inner ear and eustachian canal | 1 | 11 | - |
| E | Respiratory Tract | 214 | 393 | 39 |
| E01-E11 | Nose | 64 | 86 | 6 |
| E12-E17 | Nasal sinuses | - | 10 | - |
| E19-E28 | Pharynx | 4 | 31 | - |
| E29-E38 | Larynx | 2 | 114 | - |
| E39-E52 | Trachea and bronchus | 8 | 71 | 5 |
| E53-E63 | Lung and mediastinum | 3 | 79 | - |
| E85-E98 | Non operations on lower respiratory tract | 133 | 2 | 28 |
| F | Mouth | 113 | 172 | 23 |
| F01-F06 | Lip | 58 | 12 | 14 |
| F08-F20 | Tooth and gingiva | 18 | 54 | 2 |
| F22-F32 | Tongue and palate | 9 | 18 | 3 |
| F34-F43 | Tonsil and other parts of mouth | 25 | 76 | 4 |
| F44-F58 | Salivary apparatus | 2 | 12 | - |
| F63 | Other Dental | 1 | - | - |
| G | Upper Digestive Tract | 110 | 144 | 75 |
| G01-G25 | Oesophagus including hiatus hernia | 20 | 36 | 12 |
| G27-G48 | Stomach pylorus and general upper gastrointestinal tract endoscopy | 85 | 106 | 57 |

| Chapter / Block | Title | Cases with zero bed days § | | |
|------------------------|---|----------------------------|----------|-------|
| | | Emergency | Elective | Other |
| G49-G57 | Duodenum | - | - | 3 |
| G58-G67 | Jejunum | 3 | 1 | - |
| G68-G82 | Ileum | 2 | 1 | 3 |
| H | Lower Digestive Tract | 103 | 181 | 13 |
| H01-H03 | Appendix | 6 | - | - |
| H04-H31 | Colon | 23 | 56 | 4 |
| H33-H46 | Rectum | 11 | 22 | - |
| H47-H70 | Anus and perianal region | 63 | 103 | 9 |
| J | Other Abdominal Organs – Principally Digestive | 5 | 215 | 47 |
| J01-J17 | Liver | 3 | 65 | 1 |
| J18-J26 | Gall bladder | - | 101 | - |
| J27-J53 | Bile duct | 2 | 47 | 45 |
| J54-J68 | Pancreas | - | 1 | - |
| J69-J72 | Spleen | - | - | - |
| J73-J77 | Pancreas | - | 1 | 1 |
| K | Heart | 376 | 1,886 | 1,149 |
| K01-K24 | Wall septum and chambers of heart | - | 2 | 1 |
| K25-K38 | Valves of heart and adjacent structures | - | 4 | 3 |
| K40-K51 | Coronary artery | 6 | 20 | 11 |
| K52-K78 | Other parts of heart and pericardium | 370 | 1,860 | 1,134 |
| L, O01-O05, O15 | Arteries and Veins | 28 | 435 | 24 |
| L01-L13 | Great vessels and pulmonary artery | - | - | 3 |
| L16-L28 | Aorta | 2 | 4 | 1 |
| L29-L39 | Carotid cerebral and subclavian arteries | - | 14 | - |
| L41-L47 | Abdominal branches of aorta | - | 2 | - |
| L48-L63 | Iliac and femoral arteries | - | 50 | 1 |
| L65-L72 | Other arteries | 3 | 8 | 3 |
| L74-L99 | Veins and other blood vessels | 23 | 355 | 16 |
| O01-O05, O15 | Overflow arteries and veins | - | 2 | - |
| M | Urinary | 69 | 848 | 20 |
| M01-M17 | Kidney | 4 | 98 | 6 |
| M18-M33 | Ureter | 2 | 115 | 1 |
| M34-M49 | Bladder | 57 | 505 | 13 |
| M51-M71 | Outlet of bladder and prostate | 4 | 106 | - |
| M72-M86 | Urethra and other parts of urinary tract | 2 | 24 | - |
| N | Male Genital Organs | 120 | 83 | 2 |
| N01-N13 | Scrotum and testis | 108 | 38 | 2 |
| N15-N24 | Spermatic cord and male perineum | 4 | 19 | - |
| N26-N35 | Penis and other male genital organs | 8 | 26 | - |
| P | Lower Female Genital Tract | 15 | 64 | - |
| P01-P13 | Vulva and female perineum | 11 | 40 | - |
| P14-P32 | Vagina | 4 | 24 | - |
| Q | Upper Female Genital Tract | 356 | 540 | 8 |
| Q01-Q20 | Uterus | 351 | 489 | 6 |
| Q22-Q41 | Fallopian tube | 4 | 48 | 2 |

| Chapter / Block | Title | Cases with zero bed days § | | |
|-------------------|--|----------------------------|----------|-------|
| | | Emergency | Elective | Other |
| Q43-Q56 | Ovary and broad ligament | 73 | 31 | 2 |
| R | Female Genital Tract Associated with Pregnancy, Childbirth and Puerperium | 1 | 6 | - |
| R01-R12 | Fetus and gravid uterus | 1 | 3 | - |
| R14-R27 | Induction and delivery | - | - | - |
| R28-R34 | Other obstetric | - | 3 | - |
| R36-R43 | Obstetric scans and studies | - | - | - |
| S | Skin | 478 | 122 | 41 |
| S01-S62 | Skin or subcutaneous tissue | 322 | 111 | 27 |
| S64-S70 | Nail | 156 | 11 | 14 |
| T | Soft tissue | 252 | 412 | 29 |
| T01-T17 | Chest wall pleura and diaphragm | 12 | 19 | 2 |
| T19-T31 | Abdominal wall | 13 | 136 | 4 |
| T33-T48 | Peritoneum | 13 | 88 | 16 |
| T50-T62 | Fascia ganglion and bursa | 1 | 42 | - |
| T64-T74 | Tendon | 208 | 28 | 5 |
| T76-T83 | Muscle | 2 | 18 | 1 |
| T85-T97 | Lymphatic tissue | 3 | 81 | 1 |
| U | Diagnostic Testing and Rehabilitation | 1,957 | 363 | 68 |
| U01-U21 | Diagnostic Imaging | 1,754 | 304 | 61 |
| U22-U40 | Diagnostic tests | 202 | 59 | 5 |
| U50-U54 | Rehabilitation | 1 | - | 2 |
| V | Bones and Joints of Skull and Spine | 9 | 83 | 5 |
| V01-V21 | Bones and joints of cranium, face and jaw | 9 | 27 | 5 |
| V22-V63 | Bones and joints of spine | - | 56 | - |
| W, O06-O10 | Other Bones and Joints | 306 | 595 | 63 |
| W01-W04 | Complex reconstruction of hand and foot | 1 | 2 | - |
| W05-W36 | Bone | 240 | 364 | 57 |
| W37-W99 | Joint | 65 | 229 | 6 |
| O06-O10 | Overflow other bones and joints | - | - | - |
| X | Miscellaneous Operations | 415 | 97,314 | 265 |
| X01-X27 | Operations covering multiple systems | 97 | 15 | 4 |
| X28-X66 | Miscellaneous operations | 265 | 76,232 | 210 |
| X70-X97 | Specified drug therapy | 53 | 21,067 | 51 |

§ - In the HIS data, there are a number of episodes that are not recorded as day cases but do not involve an overnight stay and do not result in another episode of care at the same provider. These are referred to as zero bed days. Zero bed days include a number of records which resulted in the death of the patient, or their transfer to another hospital provider; however, the vast majority are recorded as having been discharged from hospital.

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Table 5: FCEs by Age Group and Procedure / Operation

| Chapter / Block | Title | Mean Age | Age | | | | | | | | |
|-----------------|--|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | 0-9 | 10-19 | 20-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |
| A | Nervous System | 46 | 709 | 258 | 437 | 700 | 1,066 | 1,265 | 921 | 599 | 301 |
| A01-A10 | Tissue of brain | 47 | 7 | 15 | 16 | 25 | 28 | 53 | 47 | 11 | - |
| A12-A22 | Ventricle of brain and subarachnoid space | 29 | 67 | 35 | 30 | 30 | 21 | 18 | 18 | 19 | <5 |
| A24-A36 | Cranial nerves | 53 | <5 | <5 | 5 | 12 | 16 | 12 | 20 | 13 | <5 |
| A38-A42 | Meninges of brain | 59 | 6 | <5 | 7 | 6 | 23 | 24 | 38 | 28 | 23 |
| A44-A57 | Spinal cord and other contents of spinal canal | 42 | 555 | 163 | 275 | 393 | 539 | 626 | 449 | 290 | 134 |
| A59-A73 | Peripheral nerves | 54 | 5 | 20 | 82 | 196 | 378 | 476 | 301 | 207 | 117 |
| A75-A84 | Other parts of nervous system | 42 | 67 | 20 | 22 | 38 | 61 | 56 | 48 | 31 | 22 |
| B | Endocrine System and Breast | 55 | 21 | 63 | 148 | 258 | 550 | 755 | 656 | 420 | 133 |
| B01-B06 | Pituitary and pineal glands | 49 | - | <5 | 5 | 11 | 8 | 10 | 8 | 11 | - |
| B08-B17 | Thyroid and parathyroid glands | 52 | 18 | 14 | 26 | 42 | 96 | 101 | 95 | 69 | 16 |
| B18-B25 | Other endocrine glands | 57 | <5 | - | <5 | <5 | 6 | 5 | 7 | 12 | <5 |
| B27-B40 | Breast | 55 | <5 | 46 | 113 | 203 | 440 | 639 | 546 | 328 | 115 |
| C | Eye | 66 | 378 | 209 | 332 | 552 | 860 | 1,706 | 3,106 | 4,820 | 3,649 |
| C01-C08 | Orbit | 40 | 21 | 8 | 12 | 14 | 12 | 16 | 15 | 9 | 5 |
| C09-C22 | Eyebrow and eyelid | 59 | 87 | 82 | 98 | 178 | 242 | 324 | 464 | 527 | 385 |
| C24-C29 | Lacrimal apparatus | 47 | 87 | 5 | <5 | 15 | 26 | 58 | 61 | 58 | 31 |
| C31-C37 | Muscles of eye | 25 | 112 | 48 | 28 | 31 | 25 | 17 | 20 | 12 | <5 |
| C39-C51 | Conjunctiva and cornea | 47 | 7 | 32 | 72 | 41 | 22 | 37 | 41 | 48 | 25 |
| C52-C65 | Sclera and iris | 64 | <5 | 7 | 7 | 17 | 42 | 105 | 132 | 172 | 65 |
| C66-C77 | Anterior chamber of eye and lens | 74 | 21 | 7 | 15 | 56 | 188 | 636 | 1,784 | 3,627 | 2,954 |
| C79-C90 | Retina, other parts of eye & anaesthetics | 57 | 40 | 20 | 96 | 200 | 303 | 513 | 589 | 367 | 182 |
| D | Ear | 28 | 1,496 | 368 | 171 | 199 | 182 | 231 | 184 | 269 | 190 |
| D01-D08 | External ear and external auditory canal | 48 | 205 | 94 | 54 | 56 | 52 | 69 | 91 | 210 | 174 |
| D10-D20 | Mastoid and middle ear | 19 | 1,202 | 252 | 108 | 133 | 123 | 157 | 85 | 53 | 14 |
| D22-D28 | Inner ear and eustachian canal | 19 | 89 | 22 | 9 | 10 | 7 | 5 | 8 | 6 | <5 |
| E | Respiratory Tract | 50 | 1,865 | 398 | 622 | 794 | 1,075 | 1,775 | 2,289 | 2,299 | 1,079 |

| Chapter / Block | Title | Mean Age | Age | | | | | | | | |
|-----------------|--|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | 0-9 | 10-19 | 20-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |
| E01-E11 | Nose | 48 | 137 | 212 | 343 | 333 | 314 | 324 | 355 | 375 | 266 |
| E12-E17 | Nasal sinuses | 48 | <5 | 13 | 24 | 74 | 62 | 82 | 59 | 21 | 7 |
| E19-E28 | Pharynx | 24 | 392 | 68 | 25 | 31 | 43 | 47 | 54 | 43 | 22 |
| E29-E38 | Larynx | 55 | 59 | 10 | 36 | 76 | 157 | 244 | 230 | 184 | 54 |
| E39-E52 | Trachea and bronchus | 62 | 67 | 17 | 60 | 108 | 242 | 519 | 728 | 752 | 256 |
| E53-E63 | Lung and mediastinum | 62 | - | 11 | 27 | 30 | 46 | 128 | 212 | 226 | 49 |
| E85-E98 | Non operations on lower respiratory tract | 44 | 1,206 | 67 | 107 | 142 | 211 | 431 | 651 | 698 | 425 |
| F | Mouth | 20 | 6,200 | 2,073 | 834 | 611 | 605 | 608 | 494 | 352 | 152 |
| F01-F06 | Lip | 41 | 128 | 68 | 66 | 66 | 74 | 94 | 71 | 79 | 52 |
| F08-F20 | Tooth and gingiva | 14 | 4,785 | 1,233 | 356 | 268 | 281 | 202 | 160 | 105 | 45 |
| F22-F32 | Tongue and palate | 37 | 221 | 28 | 22 | 45 | 69 | 114 | 101 | 65 | 22 |
| F34-F43 | Tonsil and other parts of mouth | 21 | 1,054 | 727 | 364 | 204 | 134 | 151 | 117 | 66 | 21 |
| F44-F58 | Salivary apparatus | 49 | 12 | 16 | 26 | 28 | 46 | 47 | 45 | 37 | 12 |
| F63 | Other Dental | 32 | - | <5 | - | - | <5 | - | - | - | - |
| G | Upper Digestive Tract | 58 | 555 | 669 | 1,365 | 2,176 | 3,771 | 5,912 | 6,657 | 5,806 | 3,196 |
| G01-G25 | Oesophagus including hiatus hernia | 57 | 88 | 34 | 60 | 96 | 177 | 292 | 383 | 322 | 190 |
| G27-G48 | Stomach pylorus and general upper gastrointestinal tract endoscopy | 58 | 387 | 597 | 1,233 | 2,000 | 3,486 | 5,466 | 6,096 | 5,343 | 2,926 |
| G49-G57 | Duodenum | 45 | 27 | <5 | 6 | 14 | 9 | 16 | 13 | 17 | 15 |
| G58-G67 | Jejunum | 48 | 8 | 5 | 5 | 8 | 7 | 24 | 19 | 9 | - |
| G68-G82 | Ileum | 52 | 45 | 30 | 61 | 58 | 92 | 114 | 146 | 115 | 65 |
| H | Lower Digestive Tract | 56 | 312 | 1,017 | 2,077 | 2,778 | 4,054 | 6,074 | 7,821 | 6,175 | 2,361 |
| H01-H03 | Appendix | 28 | 180 | 544 | 430 | 282 | 171 | 128 | 53 | 40 | 10 |
| H04-H31 | Colon | 59 | 53 | 298 | 1,139 | 1,908 | 3,263 | 5,296 | 7,256 | 5,767 | 2,188 |
| H33-H46 | Rectum | 57 | 45 | 15 | 48 | 48 | 96 | 140 | 208 | 195 | 98 |
| H47-H70 | Anus and perianal region | 44 | 34 | 160 | 460 | 540 | 524 | 510 | 304 | 173 | 65 |
| J | Other Abdominal Organs – Principally Digestive | 58 | 6 | 61 | 325 | 527 | 643 | 994 | 1,026 | 1,091 | 539 |
| J01-J17 | Liver | 59 | <5 | 12 | 22 | 45 | 78 | 153 | 170 | 168 | 34 |
| J18-J26 | Gall bladder | 50 | <5 | 39 | 236 | 389 | 413 | 463 | 406 | 242 | 57 |

| Chapter / Block | Title | Mean Age | Age | | | | | | | | |
|------------------------|--|----------|-----|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | 0-9 | 10-19 | 20-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |
| J27-J53 | Bile duct | 67 | <5 | 5 | 47 | 71 | 109 | 297 | 340 | 543 | 409 |
| J54-J68 | Pancreas | 62 | <5 | <5 | 5 | <5 | 12 | 23 | 37 | 39 | 9 |
| J69-J72 | Spleen | 45 | - | <5 | 6 | 7 | 5 | 8 | <5 | 5 | <5 |
| J73-J77 | Pancreas | 64 | - | - | 9 | 12 | 26 | 50 | 69 | 94 | 29 |
| K | Heart | 66 | <5 | 57 | 109 | 204 | 913 | 2,680 | 3,714 | 3,703 | 1,911 |
| K01-K24 | Wall septum and chambers of heart | 48 | <5 | <5 | 7 | 7 | 10 | 8 | 11 | 5 | <5 |
| K25-K38 | Valves of heart and adjacent structures | 70 | - | <5 | 9 | 9 | 22 | 45 | 85 | 154 | 144 |
| K40-K51 | Coronary artery | 67 | - | <5 | <5 | <5 | 24 | 130 | 241 | 258 | 64 |
| K52-K78 | Other parts of heart and pericardium | 66 | <5 | 51 | 92 | 186 | 857 | 2,497 | 3,377 | 3,286 | 1,702 |
| L, O01-O05, O15 | Arteries and Veins | 57 | 142 | 97 | 153 | 390 | 698 | 963 | 1,106 | 996 | 441 |
| L01-L13 | Great vessels and pulmonary artery | 27 | 7 | <5 | - | <5 | - | - | <5 | <5 | - |
| L16-L28 | Aorta | 71 | - | - | <5 | <5 | 9 | 27 | 77 | 123 | 68 |
| L29-L39 | Carotid cerebral and subclavian arteries | 59 | - | 6 | 9 | 35 | 69 | 90 | 86 | 90 | 41 |
| L41-L47 | Abdominal branches of aorta | 59 | - | - | 6 | 5 | 11 | 10 | 20 | 11 | 11 |
| L48-L63 | Iliac and femoral arteries | 69 | - | - | - | <5 | 26 | 121 | 174 | 208 | 128 |
| L65-L72 | Other arteries | 64 | <5 | <5 | <5 | 11 | 29 | 34 | 57 | 77 | 39 |
| L74-L99 | Veins and other blood vessels | 53 | 134 | 85 | 129 | 321 | 522 | 642 | 649 | 471 | 149 |
| O01-O05, O15 | Overflow arteries and veins | 56 | - | <5 | <5 | 9 | 32 | 39 | 42 | 13 | 5 |
| M | Urinary | 63 | 194 | 198 | 740 | 1,257 | 2,516 | 4,214 | 5,877 | 6,594 | 3,987 |
| M01-M17 | Kidney | 58 | 31 | 28 | 119 | 236 | 442 | 622 | 664 | 458 | 258 |
| M18-M33 | Ureter | 57 | 28 | 17 | 99 | 207 | 385 | 472 | 462 | 392 | 196 |
| M34-M49 | Bladder | 65 | 54 | 136 | 486 | 731 | 1,416 | 2,505 | 3,783 | 4,876 | 3,282 |
| M51-M71 | Outlet of bladder and prostate | 65 | - | - | 10 | 43 | 212 | 514 | 876 | 760 | 202 |
| M72-M86 | Urethra and other parts of urinary tract | 50 | 81 | 17 | 26 | 40 | 61 | 101 | 92 | 108 | 49 |
| N | Male Genital Organs | 35 | 469 | 410 | 293 | 921 | 749 | 253 | 202 | 124 | 65 |
| N01-N13 | Scrotum and testis | 26 | 270 | 249 | 116 | 96 | 63 | 61 | 65 | 36 | 21 |
| N15-N24 | Spermatic cord and male perineum | 39 | 5 | 24 | 72 | 742 | 584 | 78 | 18 | 8 | - |
| N26-N35 | Penis and other male genital organs | 37 | 194 | 137 | 105 | 83 | 102 | 114 | 119 | 80 | 44 |

| Chapter / Block | Title | Mean Age | Age | | | | | | | | |
|-----------------|--|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | 0-9 | 10-19 | 20-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |
| P | Lower Female Genital Tract | 55 | 9 | 39 | 147 | 215 | 282 | 427 | 447 | 338 | 121 |
| P01-P13 | Vulva and female perineum | 49 | <5 | 29 | 111 | 135 | 143 | 145 | 104 | 98 | 53 |
| P14-P32 | Vagina | 59 | 6 | 10 | 36 | 80 | 139 | 282 | 343 | 240 | 68 |
| Q | Upper Female Genital Tract | 45 | <5 | 55 | 987 | 2,371 | 2,994 | 2,095 | 681 | 392 | 124 |
| Q01-Q20 | Uterus | 46 | - | 44 | 800 | 1,818 | 2,689 | 1,986 | 621 | 358 | 115 |
| Q22-Q41 | Fallopian tube | 40 | <5 | 11 | 181 | 533 | 305 | 108 | 60 | 34 | 9 |
| Q43-Q56 | Ovary and broad ligament | 37 | 6 | 34 | 267 | 318 | 129 | 81 | 39 | 23 | 25 |
| R | Female Genital Tract Associated with Pregnancy, Childbirth and Puerperium | 32 | - | - | 21 | 37 | <5 | <5 | - | - | - |
| R01-R12 | Fetus and gravid uterus | 33 | - | - | 6 | 20 | - | <5 | - | - | - |
| R14-R27 | Induction and delivery | 30 | - | - | 7 | 6 | - | - | - | - | - |
| R28-R34 | Other obstetric | 31 | - | - | 8 | 11 | <5 | - | - | - | - |
| R36-R43 | Obstetric scans and studies | 0 | - | - | - | - | - | - | - | - | - |
| S | Skin | 47 | 880 | 883 | 1,757 | 1,980 | 1,989 | 1,693 | 1,600 | 1,625 | 1,368 |
| S01-S62 | Skin or subcutaneous tissue | 48 | 755 | 708 | 1,679 | 1,936 | 1,943 | 1,642 | 1,552 | 1,607 | 1,360 |
| S64-S70 | Nail | 27 | 125 | 175 | 78 | 44 | 46 | 51 | 48 | 18 | 8 |
| T | Soft tissue | 53 | 432 | 282 | 700 | 949 | 1,306 | 1,845 | 1,875 | 1,582 | 647 |
| T01-T17 | Chest wall pleura and diaphragm | 61 | 12 | 34 | 50 | 67 | 81 | 139 | 227 | 253 | 168 |
| T19-T31 | Abdominal wall | 52 | 230 | 47 | 148 | 287 | 445 | 566 | 567 | 493 | 180 |
| T33-T48 | Peritoneum | 55 | <5 | 50 | 201 | 264 | 253 | 404 | 476 | 356 | 130 |
| T50-T62 | Fascia ganglion and bursa | 57 | <5 | 22 | 37 | 72 | 187 | 271 | 263 | 203 | 65 |
| T64-T74 | Tendon | 41 | 123 | 89 | 170 | 153 | 177 | 217 | 139 | 74 | 23 |
| T76-T83 | Muscle | 45 | 21 | 7 | 21 | 20 | 42 | 43 | 31 | 21 | <5 |
| T85-T97 | Lymphatic tissue | 54 | 40 | 33 | 73 | 86 | 121 | 205 | 172 | 182 | 78 |
| U | Diagnostic Testing and Rehabilitation | 61 | 1,223 | 1,153 | 2,304 | 3,071 | 4,257 | 6,321 | 7,255 | 8,890 | 9,323 |
| U01-U21 | Diagnostic Imaging | 61 | 1,035 | 960 | 1,896 | 2,465 | 3,651 | 5,400 | 6,249 | 7,792 | 8,122 |
| U22-U40 | Diagnostic tests | 55 | 188 | 165 | 284 | 442 | 450 | 626 | 766 | 794 | 538 |
| U50-U54 | Rehabilitation | 65 | - | 28 | 124 | 164 | 156 | 295 | 240 | 304 | 663 |

| Chapter / Block | Title | Mean Age | Age | | | | | | | | |
|-------------------|--|----------|-------|-------|-------|-------|--------|--------|--------|--------|--------|
| | | | 0-9 | 10-19 | 20-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |
| V | Bones and Joints of Skull and Spine | 46 | 60 | 345 | 530 | 461 | 648 | 700 | 552 | 365 | 116 |
| V01-V21 | Bones and joints of cranium, face and jaw | 30 | 38 | 283 | 437 | 162 | 117 | 82 | 42 | 20 | 13 |
| V22-V63 | Bones and joints of spine | 54 | 22 | 62 | 93 | 299 | 531 | 618 | 510 | 345 | 103 |
| W, O06-O10 | Other Bones and Joints | 54 | 899 | 1,252 | 1,376 | 1,328 | 1,912 | 2,552 | 3,032 | 3,097 | 2,374 |
| W01-W04 | Complex reconstruction of hand and foot | 53 | - | 8 | 6 | 8 | 20 | 28 | 33 | 12 | <5 |
| W05-W36 | Bone | 46 | 769 | 954 | 771 | 653 | 801 | 921 | 939 | 901 | 875 |
| W37-W99 | Joint | 60 | 130 | 289 | 599 | 667 | 1,091 | 1,603 | 2,058 | 2,181 | 1,495 |
| O06-O10 | Overflow other bones and joints | 65 | - | <5 | - | - | - | - | <5 | <5 | <5 |
| X | Miscellaneous Operations | 63 | 2,027 | 1,821 | 4,064 | 7,618 | 14,728 | 23,681 | 33,409 | 39,742 | 22,070 |
| X01-X27 | Operations covering multiple systems | 54 | 87 | 22 | 23 | 35 | 73 | 112 | 134 | 135 | 93 |
| X28-X66 | Miscellaneous operations | 65 | 1,056 | 766 | 2,447 | 4,766 | 9,665 | 16,064 | 23,139 | 32,358 | 20,333 |
| X70-X97 | Specified drug therapy | 56 | 884 | 1,033 | 1,594 | 2,817 | 4,990 | 7,505 | 10,136 | 7,249 | 1,644 |

More detailed information, at code level, is available in downloadable form from the website

<https://www.health-ni.gov.uk/publications/acute-episode-based-activity-downloadable-data-201516>

Additional information on the data can be found in the Explanatory Notes, available from the website

<https://www.health-ni.gov.uk/publications/explanatory-notes-and-technical-guidance-acute-episode-based-activity>

About the Hospital Information Branch (HIB)

Hospital Information Branch is responsible for the collection, quality assurance, analysis and publication of timely and accurate information derived from a wide range of statistical information returns supplied by the Health & Social Care (HSC) Trusts and the HSC Board. Statistical information is collected routinely from a variety of electronic patient level administrative system and pre-defined EXCEL survey return templates.

The Branch aims to present information in a meaningful way and provide advice on its uses to customers in the HSC Committee, Professional Advisory Groups, policy branches within the DoH, other Health organisations, academia, private sector organisations, charity/voluntary organisations as well as the general public. The statistical information collected is used to contribute to major exercises such as reporting on the performance of the HSC system, other comparative performance exercises, target setting and monitoring, development of service frameworks as well as policy formulation and evaluation. In addition, the information is used in response to a significantly high volume of Parliamentary / Assembly questions and ad-hoc queries each year.

Information is disseminated through a number of key statistical publications, including: Inpatient Activity, Outpatient Activity, Emergency Care, Mental Health & Learning Disability and Waiting Time Statistics (Inpatient, Outpatient, Diagnostics and Cancer). A detailed list of these publications is available from <https://www.health-ni.gov.uk/topics/dhssps-statistics-and-research>

Further information on the data including definitions is available from the website <https://www.health-ni.gov.uk/articles/episode-based-activity>

Additional Information

Further information on *Acute Episode-Based Activity Statistics* is available from:

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This Statistical bulletin and others published by Hospital Information Branch are available to download from the DoH Internet site at:

<https://www.health-ni.gov.uk/topics/dhssps-statistics-and-research>