

Average length of stay for discharges from short-stay hospitals by sex and first-listed diagnosis: United States, 2008

[Discharges of inpatients from short-stay nonfederal hospitals. Excludes newborn infants. Diagnostic groupings and code numbers are based on the *International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM)*]

| Category of first-listed diagnosis and ICD-9-CM code                  | Both sexes                                     |       | Male    |       | Female  |       |      |
|---|--|-------|---------|-------|---------|-------|------|
|   | ALOS \1  | SE \2 | ALOS \1 | SE \2 | ALOS \1 | SE \2 |      |
| All conditions  | 4.9  | 0.14  | 5.4     | 0.17  | 4.6     | 0.13  |      |
| Infectious and parasitic diseases                                     | 001-139  | 7.0   | 0.20    | 7.2   | 0.35    | 6.8   | 0.20 |
| Septicemia  | 038  | 8.3   | 0.27    | 8.6   | 0.50    | 8.1   | 0.29 |
| Neoplasms   | 140-239  | 5.7   | 0.20    | 6.7   | 0.33    | 5.0   | 0.17 |
| Malignant neoplasms   | 140-208, 230-234                               | 6.5   | 0.24    | 6.9   | 0.38    | 6.1   | 0.21 |
| Malignant neoplasm of large intestine and rectum                      | 153-154, 197.5                                 | 7.8   | 0.39    | 8.3   | 0.47    | 7.3   | 0.58 |
| Malignant neoplasm of trachea, bronchus, and lung                     | 162, 176.4, 197.0, 197.3                       | 8.1   | 0.62    | 8.2   | 0.74    | 8.0   | 0.88 |
| Benign neoplasms  | 210-229  | 2.9   | 0.10    | 4.7   | 0.32    | 2.7   | 0.09 |
| Benign neoplasm of uterus   | 218-219  | 2.2   | 0.06    | ...   | ...     | 2.2   | 0.06 |
| Endocrine, nutritional and metabolic diseases, and immunity disorders | 240-279  | 3.9   | 0.15    | 4.2   | 0.26    | 3.7   | 0.13 |
| Diabetes mellitus   | 250  | 4.7   | 0.29    | 5.0   | 0.45    | 4.4   | 0.26 |
| Volume depletion  | 276.5  | 3.2   | 0.12    | 3.0   | 0.15    | 3.3   | 0.15 |
| Diseases of the blood and blood-forming organs                        | 280-289  | 4.5   | 0.29    | 5.0   | 0.50    | 4.2   | 0.23 |
| Anemias   | 280-285  | 4.3   | 0.29    | 4.6   | 0.40    | 4.2   | 0.28 |
| Mental disorders  | 290-319  | 7.2   | 0.60    | 7.1   | 0.52    | 7.3   | 0.70 |
| Psychoses   | 290-299  | 7.8   | 0.74    | 7.7   | 0.64    | 8.0   | 0.86 |
| Schizophrenic disorders   | 295  | 12.7  | 2.35    | 11.5  | 1.58    | 14.2  | 3.38 |
| Major depressive disorder   | 296.2-296.3                                    | 6.9   | 0.48    | 7.0   | 0.58    | 6.7   | 0.46 |
| Diseases of the nervous system and sense organs                       | 320-389  | 6.8   | 1.15    | 7.4   | 1.36    | 6.3   | 1.00 |
| Diseases of the circulatory system                                    | 390-459  | 4.5   | 0.11    | 4.4   | 0.12    | 4.7   | 0.12 |
| Essential hypertension  | 401  | 2.6   | 0.25    | 2.4   | 0.34    | 2.7   | 0.27 |
| Heart disease   | 391-392.0, 393-398, 402, 404, 410-416, 420-429 | 4.5   | 0.10    | 4.3   | 0.11    | 4.7   | 0.13 |
| Acute myocardial infarction   | 410  | 5.3   | 0.23    | 5.1   | 0.27    | 5.5   | 0.41 |
| Coronary atherosclerosis  | 414.0, 414.2                                   | 3.4   | 0.14    | 3.3   | 0.16    | 3.6   | 0.23 |
| Other ischemic heart disease  | 411-413, 414.1, 414.8-414.9                    | 2.5   | 0.22    | 2.6   | 0.35    | 2.4   | 0.18 |
| Cardiac dysrhythmias  | 427  | 3.7   | 0.16    | 3.5   | 0.16    | 3.8   | 0.20 |
| Congestive heart failure  | 428.0, 428.2-428.4                             | 5.3   | 0.16    | 5.3   | 0.24    | 5.2   | 0.17 |
| Cerebrovascular disease   | 430-438  | 5.1   | 0.21    | 5.0   | 0.25    | 5.2   | 0.25 |
| Diseases of the respiratory system                                    | 460-519  | 5.4   | 0.13    | 5.4   | 0.17    | 5.4   | 0.15 |
| Acute bronchitis and bronchiolitis                                    | 466  | 3.1   | 0.13    | 3.0   | 0.17    | 3.2   | 0.16 |
| Pneumonia   | 480-486  | 5.4   | 0.15    | 5.6   | 0.24    | 5.3   | 0.15 |
| Chronic bronchitis  | 491  | 4.9   | 0.15    | 4.8   | 0.20    | 5.0   | 0.19 |
| Asthma  | 493  | 3.4   | 0.12    | 2.9   | 0.11    | 3.7   | 0.17 |
| Diseases of the digestive system                                      | 520-579  | 4.7   | 0.12    | 4.7   | 0.18    | 4.7   | 0.12 |
| Appendicitis  | 540-543  | 2.6   | 0.12    | 2.7   | 0.16    | 2.6   | 0.16 |
| Noninfectious enteritis and colitis                                   | 555-558  | 5.0   | 0.34    | 5.0   | 0.46    | 4.9   | 0.43 |
| Intestinal obstruction  | 560  | 6.5   | 0.40    | 6.2   | 0.41    | 6.7   | 0.63 |
| Diverticula of intestine  | 562  | 4.6   | 0.18    | 4.3   | 0.20    | 4.9   | 0.23 |
| Cholelithiasis  | 574  | 4.0   | 0.21    | 4.1   | 0.26    | 3.9   | 0.25 |
| Acute pancreatitis  | 577.0  | 5.6   | 0.34    | 6.1   | 0.69    | 5.2   | 0.30 |

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| Category of first-listed diagnosis and ICD-9-CM code          | Both sexes |       | Male    |       | Female  |       |      |
|---|------------|-------|---------|-------|---------|-------|------|
|   | ALOS \1    | SE \2 | ALOS \1 | SE \2 | ALOS \1 | SE \2 |      |
| Diseases of the genitourinary system                          | 580-629    | 4.2   | 0.15    | 4.8   | 0.25    | 3.9   | 0.16 |
| Calculus of kidney and ureter                                 | 592        | 2.4   | 0.13    | 2.3   | 0.19    | 2.4   | 0.14 |
| Urinary tract infection                                       | 599.0      | 4.3   | 0.18    | 4.1   | 0.17    | 4.3   | 0.22 |
| Complications of pregnancy, childbirth, and the puerperium \3 | 630-677    | 3.0   | 0.16    | ...   | ...     | 3.0   | 0.16 |
| Diseases of the skin and subcutaneous tissue                  | 680-709    | 5.3   | 0.35    | 5.6   | 0.49    | 5.1   | 0.34 |
| Cellulitis and abscess  | 681-682    | 4.4   | 0.17    | 4.3   | 0.20    | 4.6   | 0.23 |
| Diseases of the musculoskeletal system and connective tissue  | 710-739    | 3.9   | 0.19    | 3.8   | 0.17    | 4.0   | 0.26 |
| Osteoarthritis and allied disorders                           | 715        | 3.5   | 0.10    | 3.4   | 0.13    | 3.6   | 0.13 |
| Intervertebral disc disorders                                 | 722        | 3.1   | 0.16    | 3.1   | 0.26    | 3.1   | 0.15 |
| Congenital anomalies  | 740-759    | 6.0   | 1.13    | 5.8   | 0.83    | 6.2   | 1.77 |
| Certain conditions originating in the perinatal period        | 760-779    | 9.3   | 1.91    | 10.1  | 2.79    | 8.0   | 1.02 |
| Symptoms, signs, and ill-defined conditions                   | 780-799    | 2.8   | 0.56    | 2.4   | 0.30    | 3.3   | 0.98 |
| Injury and poisoning  | 800-999    | 5.3   | 0.16    | 5.3   | 0.20    | 5.2   | 0.17 |
| Fractures, all sites \4                                       | 800-829    | 5.3   | 0.23    | 5.6   | 0.43    | 5.0   | 0.15 |
| Fracture of neck of femur                                     | 820        | 6.2   | 0.23    | 6.6   | 0.39    | 6.0   | 0.22 |
| Poisonings  | 960-989    | 3.1   | 0.22    | 3.1   | 0.29    | 3.1   | 0.29 |
| Certain complications of surgical and medical care            | 996-999    | 6.1   | 0.19    | 5.9   | 0.23    | 6.3   | 0.34 |
| Supplementary classifications                                 | V01-V86    | 3.9   | 0.21    | 9.8   | 0.91    | 3.4   | 0.14 |
| Females with deliveries                                       | V27        | 2.7   | 0.04    | ...   | ...     | 2.7   | 0.04 |

... Category not applicable.

0.0 Quantity more than zero, but less than 0.05.

\1 ALOS is average length of stay in days.

\2 SE is standard error of average length of stay.

\3 First-listed diagnosis for females with deliveries is coded V27, shown under "Supplementary classifications".

\4 Excludes fractures coded as 733.1, pathologic fracture.