Health Care Satellite Account (HCSA) Plotted
Blended Account, 2000-2020
Updated: 09-01-2023
Bars:
- **Spending [$100B]** – Spending in a hundred billion dollars for a condition.

Lines:
- **Per Capita Index** – Amount spent per person in the U.S. for a condition, indexed to the year 2000.
- **Per Case Index** – Amount spent per episode of care for a condition, indexed to the year 2000.
- **Prevalence Index** – Number of episodes for a condition, indexed to the year 2000.

The example graph above, ‘Other care and screening’, can be interpreted as: spending in 2020 totaled almost $400 billion. In 2020, per capita spending was five times as much as it was in the year 2000. In 2014, per case spending is almost 2 times as much as it was in the year 2000. In 2020, treated prevalence was approximately 50% more than it was in the year 2008.

All graphs show estimates net of manufacturer rebates for branded prescription drugs. Aggregated AHRQ component category graphs are in pages 3 to 9. Detailed disease levels are from pages 10 through 78.

The vertical line shown at 2015 reflects the fact that the data after the last quarter of 2015 are based on the updated International Classification of Diseases (ICD-10). Prior years’ data were based on the earlier classification system (ICD-9). Users should exercise caution when comparing earlier estimates to data from 2015 or later. More information on the transition can be found at the Agency for Healthcare Research and Quality (AHRQ): [https://www.hcup-us.ahrq.gov/tools_software.jsp](https://www.hcup-us.ahrq.gov/tools_software.jsp)
All diseases (AHRQ Aggregate)

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

Index

year
Conduction disorders
Other and ill-defined heart disease
Peri-, endo-, and myocarditis; cardiomyopathy (except that caused by tuberculosis or sexually transmitted disease)
Congestive heart failure; nonhypertensive
Acute myocardial infarction
Heart valve disorders
Coronary atherosclerosis and other heart disease
Cardiac dysrhythmias
Nonspecific chest pain

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

Index

year
Trauma–related disorders_AHRQ

- Superficial injury; contusion
- Other fractures
- Open wounds of extremities
- Sprains and strains
- Fracture of lower limb
- Fracture of upper limb
- Fracture of neck of femur (hip)
- Joint disorders and dislocations; trauma–related

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index
Suicide and intentional self-inflicted injury
Personality disorders
Impulse control disorders, NEC

Disorders usually diagnosed in infancy, childhood, or adolescence
Screening and history of mental health and substance abuse codes
Developmental disorders
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)

Other non-traumatic joint disorders

Osteoarthritis

Rheumatoid arthritis and related disease


Index

Bars

Spending [$100B]

Lines

Per Capita Index
Per Case Index
Prevalence Index

intentionally_empty3
intentionally_empty4
intentionally_empty5

year
Other infections; including parasitic
Sexually transmitted infections (not HIV or hepatitis)
Tuberculosis
Mycoses
Hepatitis
Bacterial infection; unspecified site
Septicemia (except in labor)
HIV infection
Viral infection

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

Index

year
Skin disorders_AHRQ

Chronic ulcer of skin
Skin and subcutaneous tissue infections
Other inflammatory condition of skin

Other skin disorders


Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index
Other CNS disorders_AHRQ

- Other nervous system disorders
- Other ear and sense organ disorders
- Conditions associated with dizziness or vertigo

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

Index by year:
Other diseases of kidney and ureters
Nephritis; nephrosis; renal sclerosis
Chronic kidney disease
Acute and unspecified renal failure
Calculus of urinary tract

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

year
Acute bronchitis and URI_AHRQ

Other upper respiratory infections
Acute bronchitis

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

Index

year
circulatory conditions arteries, veins, and lymphatics_AHRQ

- Varicose veins of lower extremity
- Aortic and peripheral arterial embolism or thrombosis
- Phlebitis; thrombophlebitis and thromboembolism
- Other diseases of veins and lymphatics
- Hemorrhoids
- Other circulatory disease
- Peripheral and visceral atherosclerosis
- Aortic; peripheral; and visceral artery aneurysms
- Per Capita Index
- Per Case Index
- Prevalence Index
- Spending [$100B]

Bars: Spending [$100B]
Lines: Per Capita Index, Per Case Index, Prevalence Index

Index

year
Other gastrointestinal disorders
- Gastrointestinal hemorrhage
- Noninfectious gastroenteritis

Spending [$100B]
- Per Capita Index
- Per Case Index
- Prevalence Index

Bars
- Spending [$100B]
### Blindness and vision defects

- Retinal detachments
- Defects
- Vascular occlusion
- Retinopathy

### Other eye disorders

- Inflammation
- Infection of eye (except that caused by tuberculosis or sexually transmitted disease)

### Graphical Representation

#### Bars
- Spending [$100B$]

#### Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

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**Year Index**

- 2000
- 2001
- 2002
- 2003
- 2004
- 2005
- 2006
- 2007
- 2008
- 2009
- 2010
- 2011
- 2012
- 2013
- 2014
- 2015
- 2016
- 2017
- 2018
- 2019
- 2020

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**Graph Notes**

- The graph illustrates the trend of blindness and vision defects, other eye disorders, and specifically focuses on spending in various categories.
Complications of surgery or device _AHRQ_

Bars:
- Spending [$100B]

Lines:
- Per Capita Index
- Per Case Index
- Prevalence Index

Index

year
Normal pregnancy and/or delivery

Liveborn

intentionally_empty1

Index

Bars

Spending [$100B]

Lines

Per Capita Index
Per Case Index
Prevalence Index

intentionally_empty2

intentionally_empty3

intentionally_empty4

intentionally_empty5

intentionally_empty6

intentionally_empty7

year
Disorders of lipid metabolism

Bar Chart

- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

Year

Other bone and musculoskeletal disease_AHRQ

- Acquired foot deformities
- Pathological fracture
- Osteoporosis
- Other bone and musculoskeletal disease
- Other acquired deformities

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

Index

year
Cerebrovascular disease_AHRQ

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index
Non-malignant neoplasm_AHRQ

Other and unspecified benign neoplasm
Benign neoplasm of uterus

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

Index

year
Disorders of the upper GI_AHRQ

Gastroduodenal ulcer (except hemorrhage)  Gastritis and duodenitis  Other disorders of stomach and duodenum

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

Index

year
Complications of pregnancy and birth_AHRQ

- Fetal distress and abnormal forces of labor
- Spontaneous abortion
- Induced abortion
- Ectopic pregnancy
- Umbilical cord complication
- Forceps delivery
- Fetopelvic disproportion; obstruction
- Malposition; malpresentation

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

Index

Year

2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
Postabortion complications

Index

Bars

- Spending [$100B]

Lines

- Per Capita Index
- Per Case Index
- Prevalence Index

year

Prevalence Index
Multiple sclerosis

Other hereditary and degenerative nervous system conditions

Parkinson’s disease

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

Index

year
Other urinary symptoms and ill-defined conditions
Other diseases of bladder and urethra

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

year
Acute posthemorrhagic anemia
Sickle cell anemia

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

Index
Allergic reactions_AHRQ

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

year

Index

0

2

4

6

Bars

Lines
Non-malignant breast disease_AHRQ
Abdominal hernia

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index
Hemolytic jaundice and perinatal jaundice
Intrauterine hypoxia and birth asphyxia
Birth trauma

Short gestation; low birth weight; and fetal growth retardation
Other perinatal conditions
Respiratory distress syndrome

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index
Intestinal infection_AHRQ

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

Index

year
Poisoning by medical and non-medical substances

Bar Graph:
- Poisoning by other medications and drugs
- Poisoning by nonmedicinal substances
- Poisoning by psychotropic agents

Legend:
- Bars: Spending [$100B]
- Lines:
  - Per Capita Index
  - Per Case Index
  - Prevalence Index
Coma, brain damage_AHRQ

Bars
- Spending [$100B]

Lines
- Per Capita Index
- Per Case Index
- Prevalence Index

Y-axis: Index
X-axis: Year