



MISSOURI DEPARTMENT OF  
**HEALTH &  
SENIOR SERVICES**

# STUDENTS WITH DISEASE AND CHRONIC HEALTH CONDITIONS IN PUBLIC SCHOOLS, MISSOURI 2024-2025

Data collected from the School Health Online Reporting System (SHORS).

PERCENTAGE OF STUDENTS IN MISSOURI PUBLIC SCHOOLS WITH:



| Disease/Conditions                                                | Number |  | Disease/Conditions                                                          | Number |
|-------------------------------------------------------------------|--------|--|-----------------------------------------------------------------------------|--------|
| Allergies - life threatening - Food                               | 24,362 |  | Sickle Cell Disease                                                         | 599    |
| Allergies - life threatening - Insect                             | 3,756  |  | Heart disease with activity restrictions                                    | 989    |
| Allergies - life threatening - Latex                              | 1,001  |  | Hemophilia/bleeding disorder                                                | 1,008  |
| Asthma - on medication at home or school                          | 66,828 |  | Hydrocephalus with shunt                                                    | 707    |
| Blind/Visually Impaired                                           | 9,410  |  | Kidney disease                                                              | 1,431  |
| Cancer - History, not on medication                               | 796    |  | <b>Mental Health</b>                                                        |        |
| Taking Chemotherapeutic Medication                                | 196    |  | ADD/ADHD                                                                    | 78,776 |
| Chronic Infection (e.g. Hepatitis, etc)                           | 184    |  | Anxiety                                                                     | 30,944 |
| Cleft lip and palate                                              | 504    |  | Autism Spectrum Disorder (ASD)                                              | 20,825 |
| Cystic Fibrosis                                                   | 393    |  | Bipolar                                                                     | 1,660  |
| <b>Daily special health care procedures</b>                       |        |  | Depression                                                                  | 13,031 |
| Blood sugar check                                                 | 2,468  |  | Obsessive Compulsive Disorder                                               | 1,910  |
| Catheterization care                                              | 267    |  | Oppositional Defiant Disorder                                               | 5,405  |
| Ostomy care                                                       | 154    |  | Post-Traumatic Stress Syndrome                                              | 3,262  |
| Tube feeding                                                      | 750    |  | Tourette Syndrome                                                           | 1,234  |
| Ventilator dependent                                              | 20     |  | Migraine Headaches                                                          | 13,198 |
| Suctioning                                                        | 128    |  | Neuromuscular disorder - non-progressive (Cerebral Palsy, etc.)             | 1,906  |
|                                                                   |        |  | Neuromuscular disorder - progressive (e.g. Muscular Dystrophy, etc)         | 421    |
| Nebulizer Treatment Deaf/Hearing                                  | 866    |  | Organ Recipient                                                             | 188    |
| Impaired with no assistive devices                                | 2,640  |  |                                                                             |        |
| Deaf with FM systems                                              | 626    |  | Orthopedic disability - permanent                                           | 2,272  |
|                                                                   |        |  | Orthopedic disability - temporary (e.g., Osgood Schlatter, fractures, etc.) | 3,809  |
| Deaf with hearing aids                                            | 1,956  |  | Scoliosis requiring treatment                                               | 1,132  |
| Deaf with cochlear implants                                       | 448    |  | Pregnancy                                                                   | 251    |
| Di a betes                                                        |        |  | Teen Parenting                                                              | 382    |
| Type 1                                                            | 2,413  |  | Rheumatoid Arthritis                                                        | 382    |
| Type 2                                                            | 500    |  | Autoimmune disease (e.g., Lupus, etc)                                       | 1,432  |
| Eating disorder (Anorexia, Bulimia, etc)                          | 685    |  | Routine medications at school                                               | 25,530 |
| Gastrointestinal Disorders (e.g. Irritable Bowel Syndrome, etc)   | 7,963  |  | Seizure disorder                                                            | 7,527  |
| Crohn's Disease                                                   | 460    |  | Students with DNAR order                                                    | 14     |
| Ulcers                                                            | 235    |  | Traumatic Brain Injury                                                      | 668    |
| Bowel/Bladder Incontinence                                        | 4,504  |  | 504 Plans                                                                   |        |
| Chromosomal Abnormalities (Down Syndrome, Neurofibromatosis, etc) | 2,979  |  |                                                                             | 32,640 |

**\*\*Totals do not reflect 57 districts that did not respond to the survey. 501 out of 558 public school districts reported data to DHSS. The enrollment in these districts was 879,179, representing 98% of all students enrolled in public schools (893,012) in the 2024-2025 school year. [371,691 of the 879,179 students included in the report indicate having health care insurance . 379,443 of the 879,179 included in the reporting districts indicated they did not inquire about health insurance status.]**