

Supplementary Online Content

Berry JG, Hall DE, Kuo DZ, et al. Hospital utilization and characteristics of patients experiencing recurrent readmissions within children's hospitals. *JAMA*. 2011;305(7):682-690.

eTable. Reasons for Admission in Patients With 4 or More Readmissions During the 365-Day Interval When They Experienced the Greatest Number of Readmissions

This supplementary material has been provided by the authors to give readers additional information about their work.

eTable. Reasons for Admission in Patients With 4 or More Readmissions During the 365-Day Interval When They Experienced the Greatest Number of Readmissions

Reason for Admission	N = 43,444
	%
Principal Procedures	
Surgical Procedure	15.4
Neurosurgery (ventricular shunt, ventriculostomy, spinal cord surgery, craniotomy)	6.9
Digestive (esophagogastric sphincteric competence, gastrostomy, cholecystectomy)	5.0
Cardiac (catheterization, congenital heart disease surgery, transplantation)	3.5
Hematology Procedure	15.4
Transfusion of Packed Cells	9.9
Transfusion of Platelets	2.7
Transfusion of Coagulation Factors or Other Serum	1.0
Diagnostic Testing	14.9
Neurologic (Computerized Tomography, Magnetic Resonance Imaging, Electroencephalogram)	5.4
Digestive (Esophagogastroduodenoscopy, Endoscopy of small and large intestine)	3.9
Respiratory (Bronchoscopy, Laryngoscopy, Lung Biopsy)	2.2
Treatment by Injection	9.4
Injection of Antibiotic, Steroid, or Other Therapeutic Agent	5.3
Gamma Globulin injection	3.8
Infusion of thrombolytic agent	0.1
Respiratory	9.0
Intubation, Mechanical Ventilation, or Continuous Positive Airway Pressure	4.0
Nebulizer Treatment, Oxygen Therapy, Other Respiratory Therapy	2.6
Tracheostomy placement, replacement and revision	0.5

eTable. Reasons for Admission in Patients With 4 or More Readmissions During the 365-Day Interval When They Experienced the Greatest Number of Readmissions (continued)

Reason for Admission	N = 43,444 %
Principal Diagnoses	
Respiratory	14.0
Pneumonia (aspiration, bacterial, viral), Bronchiolitis, Bronchitis	6.0
Asthma	3.3
Respiratory Failure or Insufficiency Unspecified	1.7
Hematology	9.8
Sickle Cell Disease	8.6
Other Anemia	0.8
Thrombocytopenia	0.2
Medical Technology Infection, Malfunction, Complication or Readjustment	8.7
Vascular Technology (indwelling catheter)	3.7
Nervous System Device (cerebrospinal fluid ventricular shunt)	3.2
Digestive (gastrostomy, other ostomy) and Peritoneal (dialysis catheter)	1.0
Digestive	8.6
Vomiting, Diarrhea, Gastritis and Enteritis	3.3
Esophageal reflux, stricture, and stenosis	1.0
Intestinal obstruction, impaction and constipation	0.9
Neurologic	5.0
Epilepsy or seizure	3.9
Headache	0.7
Hydrocephalus	0.3