

Age-based differential diagnosis of vomiting

Neonate (<1 month)	Infant (>1-12 months)	Toddler (>1-4 years)	Child (4-12 years)	Teenager (13-19 years)
<ul style="list-style-type: none"> • GER or GERD 	<ul style="list-style-type: none"> • GER or GERD 	<ul style="list-style-type: none"> • Gastroenteritis 	<ul style="list-style-type: none"> • Gastroenteritis 	<ul style="list-style-type: none"> • Gastroenteritis
<ul style="list-style-type: none"> • Feeding intolerance 	<ul style="list-style-type: none"> • Acute otitis media 	<ul style="list-style-type: none"> • Urinary tract infection 	<ul style="list-style-type: none"> • Pharyngitis 	<ul style="list-style-type: none"> • Peptic ulcer disease
<ul style="list-style-type: none"> • Pyloric stenosis 	<ul style="list-style-type: none"> • Protein intolerance 	<ul style="list-style-type: none"> • Pharyngitis 	<ul style="list-style-type: none"> • Post infectious gastroparesis 	<ul style="list-style-type: none"> • Cyclic vomiting
<ul style="list-style-type: none"> • Meconium ileus 	<ul style="list-style-type: none"> • Gastroenteritis 	<ul style="list-style-type: none"> • GERD 	<ul style="list-style-type: none"> • Eosinophilic esophagitis 	<ul style="list-style-type: none"> • Eosinophilic esophagitis
<ul style="list-style-type: none"> • Congenital atresia or webs 	<ul style="list-style-type: none"> • Pyloric stenosis 	<ul style="list-style-type: none"> • Eosinophilic esophagitis 	<ul style="list-style-type: none"> • Appendicitis 	<ul style="list-style-type: none"> • Pregnancy
<ul style="list-style-type: none"> • Malrotation with midgut volvulus 	<ul style="list-style-type: none"> • Intussusception 	<ul style="list-style-type: none"> • Celiac disease 	<ul style="list-style-type: none"> • Celiac disease 	<ul style="list-style-type: none"> • Poisoning/toxic ingestion
<ul style="list-style-type: none"> • Necrotizing enterocolitis 	<ul style="list-style-type: none"> • UTI 	<ul style="list-style-type: none"> • Intracranial lesion 	<ul style="list-style-type: none"> • Pancreatitis 	<ul style="list-style-type: none"> • Migraine
<ul style="list-style-type: none"> • Metabolic disorders 	<ul style="list-style-type: none"> • Malrotation with midgut volvulus 	<ul style="list-style-type: none"> • Malrotation 	<ul style="list-style-type: none"> • IBD 	<ul style="list-style-type: none"> • Diabetic ketoacidosis
<ul style="list-style-type: none"> • Hirschsprung disease 	<ul style="list-style-type: none"> • Intracranial lesion 	<ul style="list-style-type: none"> • Poisoning/toxic ingestion 	<ul style="list-style-type: none"> • Trauma (duodenal hematoma) 	<ul style="list-style-type: none"> • Rumination syndrome
<ul style="list-style-type: none"> • Protein intolerance 	<ul style="list-style-type: none"> • Metabolic disorders 	<ul style="list-style-type: none"> • Adrenal insufficiency 	<ul style="list-style-type: none"> • Poisoning/toxic ingestion 	<ul style="list-style-type: none"> • Drug abuse
<ul style="list-style-type: none"> • Infection (UTI or meningitis) 	<ul style="list-style-type: none"> • Child abuse 			<ul style="list-style-type: none"> • Appendicitis
	<ul style="list-style-type: none"> • Munchausen syndrome by proxy 			<ul style="list-style-type: none"> • Gallstone
				<ul style="list-style-type: none"> • Pancreatitis • Bulimia • IBD