GERD < 12 MONTHS (INFANTILE REFLUX)

REFERRAL GUIDELINE

MAINE MEDICAL PARTNERS - PEDIATRIC SPECIALTY CARE (DIV. OF GASTROENTEROLOGY) • 887 CONGRESS ST, SUITE 300, PORTLAND, ME • (207) 662-5522

HIGH RISK

SUGGESTED EMERGENT CONSULTATION

SYMPTOMS AND LABS

Bilious vomiting

Projectile vomiting

Weight loss

Concerning physical exam

MODERATE RISK

SUGGESTED CONSULTATION OR CO-MANAGEMENT

SYMPTOMS AND LABS

Poor feeding, pain with feeding

Slowing weight gain velocity

Normal exam

Onset after 6 months of age

LOW RISK

SUGGESTED ROUTINE CARE

SYMPTOMS AND LABS

Infant with painless regurgitation with normal weight gain and normal exam

SUGGESTED PREVISIT WORKUP

Contact pediatric GI to speak to on call for urgent appointment

Bilious vomiting is not associated with reflux. ED evaluation likely necessary.

SUGGESTED WORKUP

Consider ultrasound and upper GI to evaluate for pyloric stenosis, malrotation, hydronephrosis

2-4 week trial of hydrolyzed formula or elimination of milk and soy from breastfeeding mother's diet, consideration of amino acid based formula if former is unsuccessful

Consider referral, eConsult, or discussion in ECHO

SUGGESTED MANAGEMENT

Reassurance

Avoid overfeeding

Consider thickening feeds

2-4 week trial of hydrolyzed formula or elimination of milk and soy from breastfeeding mother's diet, consideration of amino acid based formula if former is unsuccessful

CLINICAL PEARLS

- Physiologic reflux increases through the first 4-6 months of life before starting to decrease
- Acid suppression does not stop vomiting and there is minimal evidence that it has any effect on irritability or reflux symptoms in infants
- Non-IgE mediated food protein intolerance can mimic and exacerbate infantile reflux and is not always associated with stool changes

Maine Medical PARTNERS

These clinical practice guidelines describe generally recommended evidence-based interventions for the evaluation, diagnosis and treatment of specific diseases or conditions. The guidelines are: (i) not considered to be entirely inclusive or exclusive of all methods of reasonable care that can obtain or produce the same results, and are not a statement of the standard of medical care; (ii) based on information available at the time and may not reflect the most current evidenced-based literature available at subsequent times; and (iii) not intended to substitute for the independent professional judgment of the responsible clinician(s). No set of guidelines can address the individual variation among patients or their unique needs, nor the combination of resources available to a particular community, provider or healthcare professional. Deviations from clinical practice guidelines thus may be appropriate based upon the specific patient circumstances.

V2.0 10/21