

### **Online Supplementary Material**

Lisman-van Leeuwen Y, Spee LAA, Benninga MA, Bierma-Zeinstra SMA, Berger MY. Prognosis of abdominal pain in children in primary care—a prospective cohort study. *Ann Fam Med*. 2013;11(3):238-244.

http://www.annfammed.org/content/11/3/238

# Supplemental Appendix I. Assessment of the Pediatric Rome III Criteria (PRC-III) Adapted With Time Criterion as Proposed by von Baeyer

PRC-

## Assessment of the PRC-III, using validated questionnaires

Abdominal pain at least 1 time a month during at least 3 consecutive months and no evidence of an inflammatory, anatomic, metabolic, or neoplastic process that explains the subject's symptoms.

#### **Functional Dyspepsia**

Must include all of the following:

- Persistent or recurrent pain or discomfort centered in the upper abdomen (above the umbilicus)
- 2. Not relieved by defecation, or associated with the onset of a change in stool frequency or stool form (ie, not IBS)
- 1. Where is pain localized most of the time?
- 2. a. Is the pain relieved by defecation?
  - b. Was the onset of pain associated with change in stool frequency?
  - c. Was the onset of pain associated with a change in stool form?

#### **Irritable Bowel Syndrome**

Must include all of the following:

- 1. Abdominal discomfort or pain associated with 2 or more of the following at least 25% of the time:
  - a. Improved with defecation
  - b. Onset associated with a change in frequency of stool
  - c. Onset associated with a change in form (appearance) of stool
- 1. a. Is the pain relieved by defecation?
  - b. Was the onset of pain associated with a change in stool frequency?
  - c. Was the onset of pain associated with a change in stool form?

#### **Functional Abdominal Pain**

Must include all of the following:

- 1. Episodic or continuous abdominal pain
- 2. Insufficient criteria for other FGIDs
- 1. Fulfilling the time criterion by Von Baeyer
- 2. Not fulfilling criteria for functional dyspepsia or IBS

FGID = functional gastrointestinal disorder; IBS = irritable bowel syndrome.