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Case 12 (April 19 2012): [N Engl J Med. 366\(16\):1527-1536](#)

Demographic: Female, 10 months, North America

Clinical features extracted from the case and entered into the query box:

nonbilious vomiting
unresponsive
irritability
decreased oral intake
vomiting
altered mental status

Synonyms used by Isabel for the above query:

unresponsive
irritability
vomiting
altered mental status

STOP !

Before you read further you might want to construct your own:

- Complete differential diagnosis
- Final diagnosis

In the following section you will find:

- The differential diagnosis constructed by the MGH panel
- The final diagnosis of the case
- Which of the MGH panel differential diagnoses did Isabel contain
- Did Isabel suggest the final diagnosis

Differential Diagnoses considered by the MGH panel:

head trauma (NAI)
meningitis
accidental ingestion

Final Diagnosis of the case according to NEJM:

Ileocolonic intussusception associated with syncope (neurologic intussusception)

Differential Diagnoses of the case as given by Isabel:

head trauma (NAI) in Social
meningitis in Infectious
accidental ingestion in Toxicology

Was the final diagnosis given by Isabel:

Yes, Ileocolonic intussusception associated with syncope (neurologic intussusception) in Gastro

Isabel Checklist Differential:

enter clinical features | synonyms

age*

gender female male

Refine search:
travel history:

show me:
 diagnoses
 causative drugs
 bioterrorist agents

Enter clinical features, no negatives, no numbers: ⓘ

vomiting	✕
irritability	✕
decreased oral intake	✕
altered mental status	✕

+ add a clinical feature

get checklist >

[clear search](#)

Isabel is not meant to replace your clinical judgment.

diagnoses | drugs

show 10 | show all | don't miss | action: -select-

Intussusception GASTRO

Why did this diagnosis come up ? ⓘ

We matched the terms: vomiting | emesis | irritability | irritability excessive | irritability extreme | depressed mental status | decreased | decreased mental status | deareas

Degree of match between query entered and Isabel database (Not clinical probability): 99%

Type 1 Diabetes	👍👎	? ENDO
Bacterial Meningitis	👍👎	? INFEC
Shaken Baby Syndrome	👍👎	? SOC
Intracranial Hematoma	👍👎	? NEURO
Intracranial Abscess	👍👎	? NEURO
Aseptic Meningitis	👍👎	? INFEC
CNS TB & TB Meningitis	👍👎	? INFEC
Celiac Disease	👍👎	? GASTRO
Hemophagocytic Lymphohistiocytosis	👍👎	? NEOPL

[view all](#)

Click diagnosis for evidence-based content.

feedback: