

Prevalence of functional gastrointestinal disorders in Chinese infants and young children

No registrations found.

Ethical review	Positive opinion
Status	Recruiting
Health condition type	-
Study type	Observational non invasive

Summary

ID

NL-OMON20936

Source

NTR

Health condition

Functional gastrointestinal disorders
Colic
Regurgitation
Dyschezia
Functional diarrhea
Functional constipation

Sponsors and support

Primary sponsor: FrieslandCampina

Source(s) of monetary or material Support: FrieslandCampina

Intervention

Outcome measures

Primary outcome

Prevalence of infant colic

Prevalence of infant regurgitation

Prevalence of dyschezia

Prevalence of functional diarrhea

Prevalence of functional constipation

Secondary outcome

Risk factors associated with the prevalence of functional gastrointestinal disorders, such as demographic data, exposure to traumatic events, social/ economic factors

Study description

Background summary

Functional gastrointestinal disorders are common in children and adults. These disorders are characterized by chronic or recurrent gastrointestinal symptoms in the absence of a recognized organic etiology. The prevalence of functional gastrointestinal disorders in infants and toddlers is largely unknown, especially in Asia. More prevalence information will increase understanding of health issues and may provide guidance of management.

Therefore, this a one-time questionnaire based survey meant to assess the prevalence of functional gastrointestinal disorders in Chinese infants and toddlers is set up. It is a multicenter, observational study.

Study design

Only 1 time point when parents fill in questionnaires

Intervention

NA; this is an observational study

Contacts

Public

61 Quality Rd
I.M.S. Tan-Khouw
[default] 618818

Singapore
+65 6419 8474
Scientific
61 Quality Rd
I.M.S. Tan-Khouw
[default] 618818
Singapore
+65 6419 8474

Eligibility criteria

Inclusion criteria

Healthy infants and toddlers between 0 and 4 years old attending the well baby clinic for growth monitoring

Exclusion criteria

Infants and toddlers who have had GI surgeries

Study design

Design

Study type:	Observational non invasive
Intervention model:	Other
Masking:	Open (masking not used)
Control:	N/A , unknown

Recruitment

NL	
Recruitment status:	Recruiting
Start date (anticipated):	15-03-2018
Enrollment:	2600
Type:	Anticipated

Ethics review

Positive opinion

Date: 16-04-2018

Application type: First submission

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

Other (possibly less up-to-date) registrations in this register

No registrations found.

In other registers

Register	ID
NTR-new	NL6973
NTR-old	NTR7161
Other	2017-232 Fudan University China : LAGI00

Study results