**Supplementary material**

**Figure S1 - Flow chart of the pediatric literature search and study selection.**

n = 156 records identified

through database searching

n = 132 records excluded:

* language other than English
* studies not evaluating FODMAPs diet intervention in children with FGIDs and abdominal pain as the predominant symptom.
* duplicates
* abstracts
* uncontrolled studies

n = 24 potentially relevant records retrieved for scrutiny

n = 14 full-text studies

included in the review

n = 10 reviews/editorials

n = 3 a sorbitol- related studies

n = 3 studies on comprehensive LFM diet

n = 1 fructans-related Study

n = 5\* lactose-related studies

n = 7\* fructose-related studies

a Including studies evaluating multiple dietary treatments.