

A Novel Study of Parental Health Literacy in Hirschsprung Disease

Cross-sectional study



132 parents



91 children



Health Literacy Questionnaire
General Self-Efficacy Scale
Electronic Health Literacy Scale
Hirschsprung knowledge Questionnaire



Hirschsprung knowledge
Understanding health information
Active engagement



Provider support
Social support
Assessing health information

Factors linked to high and low health literacy



Age >40
High education
Self-efficacy



Not living with co-parent
Not speaking the official
language at home

We suggest

Targeted health literacy efforts for parents that are young, lower educated, non-cohabitation or lingually diverse