Isolated Secondary Fecal Incontinence in Children: Diagnostic and Therapeutic Work-up

Thesis

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By

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List of Abbreviations

ACE : Antegrade continent enema

BF : Biofeedback Ca : Serum calcium

CBC : Complete blood count

CBT : Cognitive-behavioral therapyCDI : Child Depression InventoryCMI : Cow's milk intolerance

EAS : External anal sphincter
ECT : Electroconvulsive therapy

ESR : Erythrocyte sedimentation rate FDA : Food and Drug Administration

FFR : Functional fecal retention

FI : Fecal incontinence

GABHS : Group A β -hemolytic streptococcal infections

GAD : Generalized anxiety disorder

Hb : Hemoglobin

HRQOL : Health-related quality of life

HSD : Hirschsprung's disease
IAS : Internal anal sphincter
IBS : Irritable bowel syndrome
ICC : Interstitial cells of Cajal
IND : Intestinal neuronal dysplasia

K : Serum potassiumMg : Serum magnesium

MRI : Magnetic resonant imaging

Na : Serum sodium

NASPGHAN: North American Society of Pediatric

Gastroenterology, Hepatology, and Nutrition

NRFI : Non-retentive fecal incontinence OCD : Obsessive- compulsive disorder

PACCT: The Paris Consensus on Childhood

Constipation Terminology

List of Abbreviations (Cont.)

PedsQL : Pediatric Quality of Life Inventory

PEG : Polyethylene glycol

PNTML : Pudendal nerve terminal motor latency

PROs : Patient-reported outcomes PTSD : Post-traumatic stress disorder

QOL : Quality of life

RAIR : Rectoanal inhibitory and reflex RFI : Retentive fecal incontinence

RH : Rectal hyposensitivity

SAD : Separation anxiety disorder

SSRIs : Selective serotonin reuptake inhibitors

STC : Slow transit constipation
 STR : Stool toileting refusal
 TLC : Total leucocytic count
 WHO : World Health Organization

WHO : World Health Organization

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