IN TRODU**C**TION

Introduction

Abdominal distension is a common complaint in most pediatric clinics. It presents a big problem both for the pediatrician as well as for the parents. Inspite it is apparent for both the pediatrician and the parents, it presents a challenging obstacle for diagnosis. Abdominal distension may result from a big variety of causes. It can be caused by very simple and safe causes as well as a very serious disease.

The diagnostic possibilities may be rapidly narrowed by informations supplied by the history and a careful physical examination .

This present essay is a trial to mention most causes of abdominal distension, signs, symptoms, and investigations for diagnosis. The problem of diagnosis may be simplified by classifying the causes into intra-abdominal and extra-abdominal causes. Patients with intra-abdominal causes may be classified into three groups:

- A group with intra-abdominal fluid collection . - A group of tympanetic abdominal distension, and _ A group with a palpable intra-abdominal swelling . This essay is not intended to be a text, but only to draw the attension to this big problem .