

15<sup>th</sup> International Conference on  
**DIGESTIVE DISORDERS AND GASTROENTEROLOGY**  
July 11-12, 2018 Sydney, Australia

### **The modern approach to pharmacotherapy**

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The presentation is devoted to modern approaches to the use of drugs, pancreatic enzymes in pediatric practice, in particular, in exocrine pancreatic insufficiency and cystic fibrosis. The issues of dosing of enzyme preparations, reasons for inefficiency and limitations to application are considered. The results of the questionnaire on the awareness of medical and pharmaceutical workers regarding preparations containing pancreatin were analyzed. In the presence of clinical and laboratory-instrumental signs of exocrine pancreatic insufficiency, the appointment of enzyme preparations is indicated. What in fact are the main requirements in the application of enzyme preparations? The reasons for ineffective therapy with enzyme preparations and contraindications to the administration of pancreatic enzyme preparations, correction of secondary/relative exocrine insufficiency includes the dose correction and therapy of the underlying disease which indicates for substitution therapy with preparations of pancreatic enzymes.

#### **Biography**

Ali Ahmad Shahin has completed his PhD from Ukrainian Medical Stomatological Academy (UMSA) and Postdoctoral studies at the same university. Currently he is working in the Department of Internal Medicine, Gastroenterologist in Poltava hospital.

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