

Recent Updates in Child Psychopharmacology

AN ESSAY

***Submitted for Partial Fulfillment of Master Degree in
Neuropsychiatry***

BY

Shaimaa Wageih Hassan Mohamed Tobar
M.B., B. Ch.

SUPERVISED BY

Prof. Dr. Heba Hamed Elshihawy

Professor of Neuropsychiatry
Faculty of Medicine - Ain Shams University

Prof. Dr. Mona Mahmoud Elsheikh

Professor of Neuropsychiatry
Faculty of Medicine - Ain Shams University

Dr. Doha Mostafa El Serafi

Assistant Professor of Neuropsychiatry
Faculty of Medicine – Ain Shams University

**Faculty of Medicine
AinShams University
2016**

آخر التحديثات في الأدوية النفسية للأطفال

رسالة

توطئة للحصول علي درجة الماجستير في الأمراض النفسية و العصبية

مقدمة من

الطبيبة / شيماء وجيه حسن محمد طوبار

بكالوريوس الطب والجراحة

والرسالة تحت إشراف

الأستاذة الدكتورة / هبة حامد الشهاوي

أستاذ الطب النفسي

كلية الطب - جامعة عين شمس

الأستاذة الدكتورة / منى محمود الشيخ

أستاذ الطب النفسي

كلية الطب - جامعة عين شمس

الأستاذة الدكتورة / ضحي مصطفى الصيرفي

أستاذ مساعد الطب النفسي

كلية الطب - جامعة عين شمس

كلية الطب

جامعة عين شمس

٢٠١٦



Acknowledgement

I am deeply grateful for the support and constructive guidance of many people, whose valuable assistance made this study possible.

*First and foremost I would like to express my profound gratification to **Prof. Heba Hamed El Shihawy**, Professor of Neuropsychiatry, Faculty of Medicine, Ain Shams University, for suggesting this topic. Without her assistance and motherly attitude, this work would not have been possible. It is great honor to work under her guidance and supervision.*

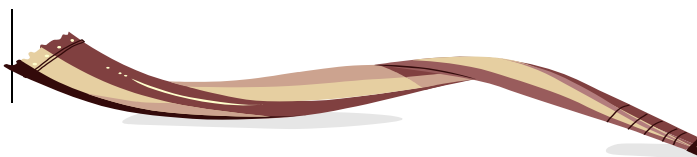
*I am eternally grateful and express my deep thanks to **Prof. Mona Mahmoud El Sheikh** Professor of Neuropsychiatry; Faculty of Medicine, Ain Shams University, for her help and keen support. Without her help this work would have never been completed.*

*I would like to express my deep thanks and great appreciation to **Ass. Prof. Doha Moustafa El Serafy**, Assistant Professor of Neuropsychiatry, Ain Shams University, for her patience, encouragement, valuable instructions and advice throughout the work.*

I would like to thank all my colleagues for their real support and help.

Thanks to all who care for the mentally ill.

Last but not least, I wish to extend my thanks to my great grandfather, my lovely mother, my dear brothers and uncle ; whom I love so much, without their support this work would have never been accomplished.



SHAIMAA WAGEIH
HASSAN



Chapter 1

SPECIAL ISSUES IN CHILD PSYCHOPHARMACOLOGY





Chapter 2

Section 1

Antipsychotics





Chapter 2

Section 2

ANTIDEPRESSANTS AND ANXIOLYTICS





Chapter 2

Section 3

STIMULANTS AND
NON STIMULANTS





Chapter 2

Section 4

MOOD STABILIZERS





Chapter 2

Section 5

DRUGS AND COMPLEMENTARY
TREATMENT UNDER
INVESTIGATIONS





Chapter 3

CLINICAL PRACTICE GUIDELINES



Introduction And Aim of the



Recommendation

