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جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

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جامعة عين شمس 2019

Evaluation of Ophthalmic Adverse Effects of Hydroxychloroquine in Pediatric Patients with Rheumatologic Diseases

Thesis

Submitted for Partial Fulfillment of a Master Degree in Pediatrics

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سورة البقرة الآية: ٣٢

Acknowledgment

First and foremost, I feel always indebted to AUAH, the Most Kind and Most Merciful.

I'd like to express my respectful thanks and profound gratitude to **Prof. Elham Mohammad Hossny**, Professor of Pediatrics, Pediatric Allergy and Immunology Unit, Faculty of Medicine-Ain Shams University for her keen guidance, kind supervision, valuable advice and continuous encouragement, which made possible the completion of this work.

I am deeply thankful to **Dr. Mona Kamal Abdel Latif**, Assistant Professor of Ophthalmology Faculty of Medicine-Ain Shams University, for her great help, active participation and guidance.

I am also delighted to express my deepest gratitude and thanks to **Dr. Nesrine Mohammad Radwan**, Lecturer of Pediatrics, Pediatric Allergy and Immunology Unit, Faculty of Medicine-Ain Shams University, for her kind care, continuous supervision, valuable instructions, constant help and great assistance throughout this work.

Rou'ya Ahmad

Dedication

Words can never express my sincere thanks to My Family, My Loving Husband and My Adorable Daughter (Ahd) for their generous emotional support and continuous encouragement, which brought the best out of me. I owe them all every achievement throughout my life.

I would like to express my everlasting gratitude to all My Professors, Colleagues and Friends, so many of them influenced, encouraged and inspired me throughout the years. I wish them the best of all.

I would like also to thank the **Patients** who agreed willingly to be part of my study and without them; I would not have been able to accomplish this work.

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List of Abbreviations

Abb.	Full term
4AQs	4 aminoquinolines
AUC	Area under curve
AVF	Automated visual field
BDCQ	Bisdesethylhydroxychloroquine
CMT	Central macular thickness
DCQ	Desethylchloroquine
DMARDs	Disease-modifying antirheumatic drugs
FA	Fluorescein angiography
HCQ	Hydroxychloroquine sulphate
HVF	Humphrey visual field
IQR	Inter-quartile range
IS/OS	Inner segment/outer segment
JDM	Juvenile dermatomyositis
mfERG	Multifocal electroretinography
<i>NPV</i>	negative predictive value
OCT	Optical Coherence Tomography
OCT-A	OCT angiography
PBMCs	Peripheral blood mononuclear cells
PPV	Positive predictive value
RNFL	Retinal nerve fiber layer
ROC	Receiver operating characteristic curve
RPE	Retinal pigment epithelium
SD-OCT	Spectral-domain optical coherence tomography
SPSS	Statistical Package for Social Science
TCR	T cell receptor
TLRs	Toll-like receptors

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