FOLLISCOPIC EVALUATION OF MINOXIDIL INJECTION IN ANDROGENETIC ALOPECIA

Thesis

Submitted for Partial Fulfillment of Master Degree in Dermatology, Venergology and Andrology

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List of Abbreviations

Full term Abb. A/T Anagen / telogen AA Alopecia areata AGA Androgenetic alopecia AR Androgen receptor bFGF Basic fibroblast growth factor CCCA...... Central centrifugal cicatricial alopecia CPA...... Cyproterone acetate DHT Di hydrotesterone DLE Discoid lupus erythematosus DNA Deoxyribonucleic acid FDA Food and Drug administration FFA Frontal fibrosing alopecia FT Frontotemporal HS...... Highly significant ICAM Intercellular adhesion molecules IGF-1 Insulin like growth factor IL-1 Interleukin 1 alpha IL-2 Interleukin-2 IQR Interquarile range IRS Inner root sheath LPP Lichen planopilaris NS...... Non-significant ORS Outer root sheath

List of Abbreviations

Abb.	Full term
S	Significant
<i>SD</i>	Standard deviation
<i>T/V</i>	Terminal / $vellus$
<i>TE</i>	Telogen effluviem
TGF-B 1	Transforming growth factor beta 1
<i>TNF</i> a	Tumor necrosis factor alpha
<i>VEGF</i>	$Vascular\ endotheial\ growth\ factor$
γ <i>IFN</i>	Gamma interferon