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ثبكة المعلومات الجامعية





### جامعة عين شمس

التوثيق الالكتروني والميكروفيلم



نقسم بللله العظيم أن المادة التي تم توثيقها وتسجيلها علي هذه الأفلام قد اعدت دون آية تغيرات



يجب أن

تحفظ هذه الأفلام بعيداً عن الغبار

في درجة حرارة من 15-20 مئوية ورطوبة نسبية من 20-40 %

To be kept away from dust in dry cool place of 15-25c and relative humidity 20-40 %



ثبكة المعلومات الجامعية







# TRAZODONE IN THE TREATMENT OF VENOGENIC IMPOTENCE

#### THESIS

Submitted in Partial Fulfillment for the Master Degree in Dermatology, Andrology & STDs

By

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## FACULTY OF MEDICINE CAIRO UNIVERSITY 1998

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### معضر اجتداع لجنه الحكم على الرساله المتدمه من الدابيب/ ١ شرت مصد عمر حسيم

(١) توطئه لدخوله استعان الدكتوراه في ز ٠٠

(٢) كوز سالجز النابي لامتحان الماجيسيين : الأمرهما كمايد مم والمما بسلم

اجتمعت له نه الحكم على الرسالة العكونه من الساده: -الاستاذ الدانتور الم العيان يوم دف لسنا دُمِي وعراه ما مراف التورول عد المستري الاستاذ الدستور جمير وفي العيار - استاؤورشين وكيمي مطب واركضاله كورة (عمكه وأمًا الاستاذ الدكتور الحمام مسي اسادا كالهم والتداسلم لصي من من منك وذلك في يوم الكركماء المواتي مركه في السيسام الكره ن إلسه عانيه بعدن مسمر احمر صب وحدامه اصراص الأكورى واستهل الباخث المناقشة بحرار بنود الرسيسالة

ثم ناقشه الساده أعضاء لجنة الحكم في

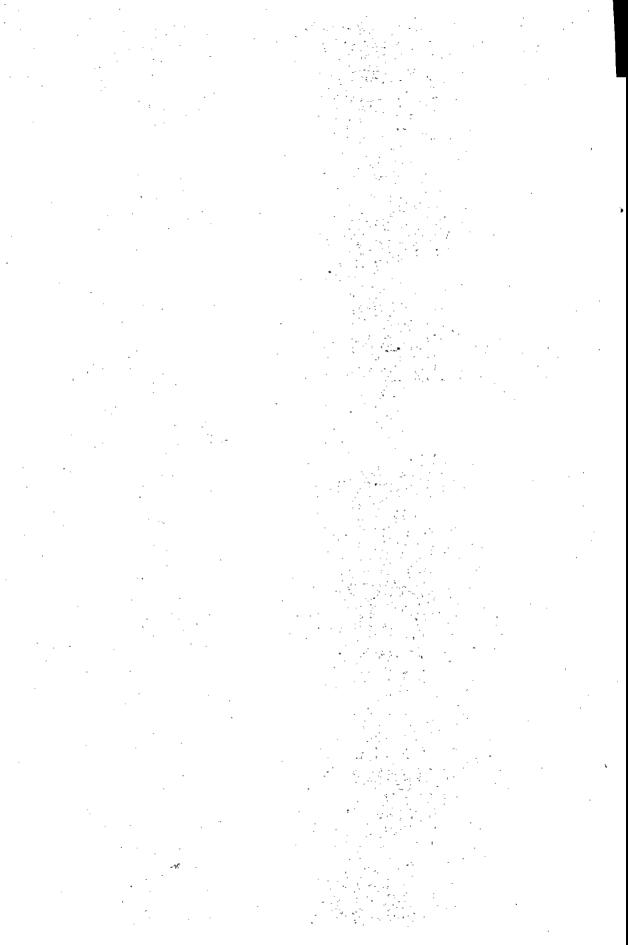
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### **Abstract**

Objective: To measure therapeutic value of oral trazodone

for treatment of venogenic impotence.

Design: A double blind placebo controlled study.

Setting: Andrology department, faculty of medicine, Cairo

University.

patients: 63 patients aged 30-50 years (Mean =  $39 \pm 6.1$ )

complaining of erectile dysfunction for at least 6 months with gradual onset and progressive course and have diagnosed venogenic impotent after a multifactorial evaluation, including case History physical examination general and local, laboratory investigation, intracorporeal injection test, duplex, and cavernosometry. According to MFR, the patients were divided into 3 groups, Mild, Moderate and severe venogenic impotence.

Interventions: Patients randomly received either placebo (30 patients) or Trazodone (33 patients) for one month in divided doses starting with 50 mg per day and gradually increasing the dose to 150

mg/day over 2 weeks.

Response assessment:

The results were categorized as follows:

None: No change in sexual functioning from

pretreatment level.

Partial: Some improvement in the frequency and/or rigidity of erection, but insufficient to restore satisfactory sexual functioning.

**Conclusion:** 

Trazodone is not effective in the treatment of venogenic impotence.

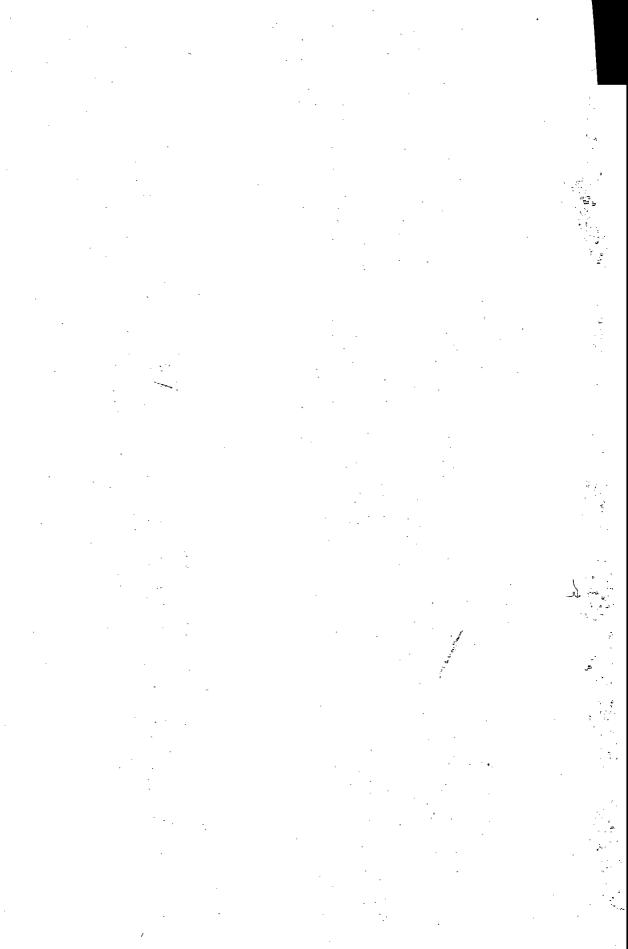
### **Key Word**

Penile vascular anatomy, Hemodynamics of Erection, Nurophysiology of Erection, Aetiology of Impotence

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### To My W

Wife



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"First and foremost, thanks are due to God, the Beneficent and Merciful"

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