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بالاصل

**CLINICAL MEASURES OF EQUILIBRIUM
VERSUS COMPUTERIZED DYNAMIC
POSTUROGRAPHY
IN BALANCE DISORDERED PATIENTS**

Thesis
Submitted in partial fulfillment for the Master
Degree in Audiology

By

Manal Mohammad Ghoneim

M.B., B.ch.

Supervised by

Pro. Dr. Mamdouh El Gohary

Professor of ENT

Head of ENT department

Ain Shams University

Pro. Dr. Somaia Tawfik

Professor of Audiology

Head of audiology unit

Ain Shams University

Faculty of Medicine

Ain shams university

2000

Handwritten signatures and initials:
1. A signature above "Pro. Dr. Mamdouh El Gohary".
2. A signature above "Pro. Dr. Somaia Tawfik".
3. A signature below "Pro. Dr. Somaia Tawfik".
4. Initials "11EC" and a signature at the bottom left.

1. The first part of the document is a letter from the President of the United States to the Congress, dated January 3, 1862.

2. The second part is a report from the Secretary of the Interior, dated January 10, 1862, on the subject of the land grant to the State of California.

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ATTEST

Acknowledgement

I wish to express my greatest appreciation to Prof. DR. Mamdouh El Gohary for his guidance and support.

I wish that I could thank Prof. DR. Somaia Tawfik for her patience, valuable remarks and unlimited support.

I wish to thank Prof. DR. Nadia Kamal for her precious contribution.

Also I wish to thank DR Ayman El Kahky for his great help.





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LIST OF ABBREVIATIONS

CDP: Computerized Dynamic Posturography.

CS: Composite score.

SOM: Somatosensory score.

VIS: Visual score.

VEST: Vestibular score.

PREF: Preference score.

DHI: Dizziness Handicap inventory.

F: functional score.

P: physical score.

E: emotional score.

Static tests:

CATSIB: Clinical Test of Sensory Integration and Balance.

SOLEO RT: Standing on right leg eyes open.

SOLEO LT: Standing on left leg eyes open.

SOLEC RT: Standing on right leg eyes closed.

* **SOLEC LT:** Standing on left leg eyes closed.

TREO RT: Tandem standing Eyes Open, with the Right leg in the Rear.

TREO LT: Tandem standing Eyes Open, with the Left leg in the Rear.

* **TREC RT:** Tandem standing Eyes Closed, with the Right leg in the Rear.

TREC LT: Tandem standing Eyes Closed, with the Left leg in the Rear.

STAND TOTAL: The sum of each of the SOLEO/EC and TREO/EC conditions for the right and left legs.

Dynamic tests:

STEP: Stepping up and down from 25 cm stool.

GAIT NML: Gait at the patient normal pace.

GAIT FAST: Gait at fast pace.

GAIT SLOW: Gait at slow pace.

GAIT TANDEM: tandem gait on a 5-cm wide line.

GAIT EC: Gait with eyes closed at the rate of normal walk.

GAIT ROTATION: Gait with horizontal head rotation at the rate of the normal walk.

GAIT FLEXION: Gait with head flexion and extension at the rate of the normal walk.

GAIT TOTAL: The sum of the score of all the gait conditions.

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