ELECTRONIC GUIDE TO THESES APPROVED BY PHYSICAL THERAPY DEPARTMENT FOR CADIOPULMONARY DISORDER AND GERIATRICS AND ITS SURGERY PREPARED BY NERVEEN ABD EL SALAM ABD EL KADER AHMED

Physical Therapy Department for Cardiopulmonary Disorder and Geriatrics and Its Surgery

Master Degree 1997

Author	:	Abeer Taha Ali.
Title	:	Assessment of cardiac axis in stroke hemiplegic patients (in early stage).
Dept.	•	Physical Therapy Department for Cardiopulmonary Disorder and Geriatrics and its Surgery.
Supervisors	1.	Nagiub Mohamed Salem.
	2.	Alaa El Deen Amin Affifi.
	3.	Mohamed Abd El Kader El Maghraby.
Degree	:	Master.
Year	:	1997.
Abstract	:	

The study was applied on one hundred and sixty patients of stroke hemiplegia in acute stage (88 cases of Rt. Side and 72 Lt. Side). All subjects are selected from university hospital in Mansoura city. The aim of work was to evaluate the cardiac axis of those patients to detect whether their heart condition is compatible with the needed exercises program or not. The results was concluded that: -The stroke hemiplegic female patents can take the needed exercises program from early stage without any fear. The stroke hemiplegic male patients need special care during the exercises program especially if there is fear from hypertension. Both sexes can't tolerate the exercises program if the heart rate is arrhythmic.

Key words	1.	cardiac axis.
1 7 8	2.	Stroke.
	3.	hemiplegic patients.
Arabic Title Page	:	تقييم محور القلب في مرضى الشلل النصفي الناتج عن السكته الدماغية في المرحلة
		المبكرة من المرض .
Library register number		616-617.

ELECTRONIC GUIDE TO THESES APPROVED BY PHYSICAL THERAPY DEPARTMENT FOR CADIOPULMONARY DISORDER AND GERIATRICS AND ITS SURGERY

PREPARED BY NERVEEN ABD EL SALAM ABD EL KADER AHMED

Author	:	Abla Mohamed Hamed Saleh.
Title	:	Effect of some selected physical therapy modalities versus
		bracing on pulmonary functions in adolescent idiopathic
		scoliosis.
Dept.	:	Physical Therapy Department for Cardiopulmonary
		Disorder and Geriatrics and its Surgery.
Supervisors	1.	Nagwa Mohamed Hamed Badr.
	2.	Sadek Sayed Ahmed Nassar.
	3.	Hala Mohamed Ezz El-Dine.
Degree	:	Master.
Year	:	1997.
Key words	1.	physical therapy modalities.
	2.	bracing
	3.	pulmonary functions
	4.	Adolescent idiopathic scoliosis.
	5.	idiopathic scoliosis.
	6.	scoliosis.
Arabic Title Page	:	دراسة بين تاثير وسائل العلاج الطبيعي المختارة و الدعامات على وظائف الرئة في
		حالات انحناء العمود الفقرى للمراهقين.
Library register number	:	622-623.

PHYSICAL THERAPY LIBRARY THESES 1997