

Sudan University of Science and



Technology

College of Graduate Studies

Measurement of Cardio Thoracic Ratio in Hypertensive Sudanese Patients Using by Chest X-ray

قياس نسبة أبعاد القلب إلي الصدر لدي السودانيين المصابين

بإرتفاع ضغط الدم بإستخدام الأشعة السينية للصدر

A Thesis submitted for partial fulfillment for the requirements of Msc degree in Diagnostic Radiological Technology

-:**BY**

Hago Abdelrahman Ali Mukhtar

-: Supervisor

Dr. Salah Ali Fadlalla

February 2016

Chapter one

Introduction

Chapter Two

Literature review

Chapter Three

Materials and Methods

Chapter

Four

Results

Chapter Five

Discussion, Conclusion and Recommendations

References

Appendices