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PROGNOSTIC FACTORS IN CANCER PROSTATE



Thesis

Submitted for Partial Fulfillment of M.D. Degree
In
Radiation Oncology and Nuclear Medicine

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1996





الله أكبر

بسم الله الرحمن الرحيم

قَالُوا سُبْحَانَكَ لَا عِلْمَ لَنَا إِلَّا مَا
عَلَّمْتَنَا إِنَّكَ أَنْتَ الْعَلِيمُ الْحَكِيمُ

صَدَقَ اللَّهُ الْعَظِيمُ

البقرة - ٣٢ -

ACKNOWLEDGMENT

First of all thanks to GOD.

I would like to express my supreme gratitude and thanks to Prof. Dr. Laila Fares, Professor and Head of Radiotherapy and Nuclear Medicine Department, Ain Shams University for her generous help and for devoting much of her precious time, attention and advice.

I am also deeply indebted to Prof. Dr. Attel Youssef Professor of Radiotherapy and Nuclear Medicine, Ain Shams University, for his continuous encouragement and helpful advice.

I extend my thanks to Ass. Prof. Dr. Soheir Ismail, Ass. Professor of Radiotherapy and Nuclear Medicine, Ain Shams University, for her assistance and guidance.

Cordial thanks and warmful gratitude to my wife who supported me so much during the completion of this work.

Finally, I thank all my colleagues at the Radiotherapy and Nuclear Medicine Department, Ain Shams University.

**TO MY WIFE
&
AHMED, MY SON
ALAA, MY DAUGHTER**

ABBREVIATIONS.

PSA	: Prostate specific antigen.
TRUS	: Transrectal ultrasound.
BPH	: Benign prostatic hyperplasia.
cc	: Cubic centimeter.
PAP	: Prostatic acid phosphatase.
CT	: Computerized tomography
MRI	: Magnetic resonance imaging.
IVP	: Intravenous pyelography.
DRE	: Digital rectal examination.
TURP	: Transurethral resection prostate.
VS	: Versus.
ng	: nanogram.
ml	: milliliter.
n	: number.
TNM	: Tumor, node, Metastasis.
PC	: Prostate cancer.
AJC	: American Joint Committee.
LN	: Lymph node.
LHRH	: Luteinizing hormone releasing hormone.
DHT	: Dihydrotestosterone.
DES	: Diethylstilbsterol.
FSH	: Follicle stimulating hormone.
LH	: Luteinizing hormone.
mg.	: milligram.

IGF	: Insulin - like growth factor
CR	: Complete response.
PR	: Partial response.
S.D.	: Stabilization of disease.
NPCP	: National Prostate Cancer Project.
PD	: Progressive disease.
US	: Ultrasound.
MV	: Million volt.
Gy	: Gray
cGy	: Centigray.
Ir	: Iridium
Au	: gold
I	: Iodine
P	: Phosphorus
Re	: Rhenium.

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