Validity of Prognostic Scoring Systems in Egyptian Patient with Chronic Myeloid Leukemia

Thesis

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صلاحية الأنظمة التنبؤية للتطبيق علي مرضي سرطان الدم النقوي المزمن في مصر

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List of Abbreviations

ABL..... Abelson protonocogene

ACA ..... Additional chromosomal anomalies

AP ..... Accelerated phase

ATP..... Adenosine triphosphate

BCR ..... Break point cluster region gene

BP ..... Blastic phase

CBL..... Casitas B linage c lymphoma protein

CCR ..... Complete cytogenetic response

CML..... Chronic myeloid leukemia

CP ..... Chronic phase

Der..... Derivatinve

EFS..... Event-free survival

ELN..... European leukemia net

EUTOS ..... European Treatment and Outcome Study

FDA ..... Food & drug administration

FFS..... Failure free survival

FISH..... Flouresceneinsitu hybridization

HLA..... Human Leukocytic Antigen

HMRN..... The British Haematological Malignancy Research Network

HS..... Highly significant

i17 ..... Isochromosome 17

IBMT..... International Bone marrow Transplantation

IFN-α ..... Interferon-alpha

IM ..... Imatinib mesylate

Inv ..... Inversion

IRIS ..... International ranomised study of interferone

JUN..... Oncogene

Kb ..... Kilobase

KD..... Kinase domain

KDa ..... Kilo Dalton

MDA ..... MD Anderson

MMR ..... Major: Molecular response

MYC..... Oncogene

NCCN ..... National comprehensive cancer network

NS ..... No significant

NW ..... Northern

OS..... Overall survival

PCR ..... Polymerase chain reaction

PFS ..... Progression-free survival

PGDFR..... Platelet derived growth factor receptor

Ph..... Philadelphia chromosome

RAF ..... Rapidly accelerated fibroblastoma

RAS ..... Rat sarcoma

RAS-MAPK..... RAS mitogen activated protein oncogene

RB1 ..... Retinoblastma protein

RBP ..... Receptor bound protein

SCT..... Stem cell transplantation

SEER..... Surveillance epidemiology end results

SPSS..... Statistical program for social science

SRC ..... Protooncogene for sarcoma

STAT ..... Signal transducers & activators of transcription

Sw ..... Swedish

TFS ..... Transformation-free survival

TK ..... Tyrosine kinase

TKI ..... Tyrosine kinase inhibitor

WHO ..... World Health Organization

WSP ..... World Standard Population