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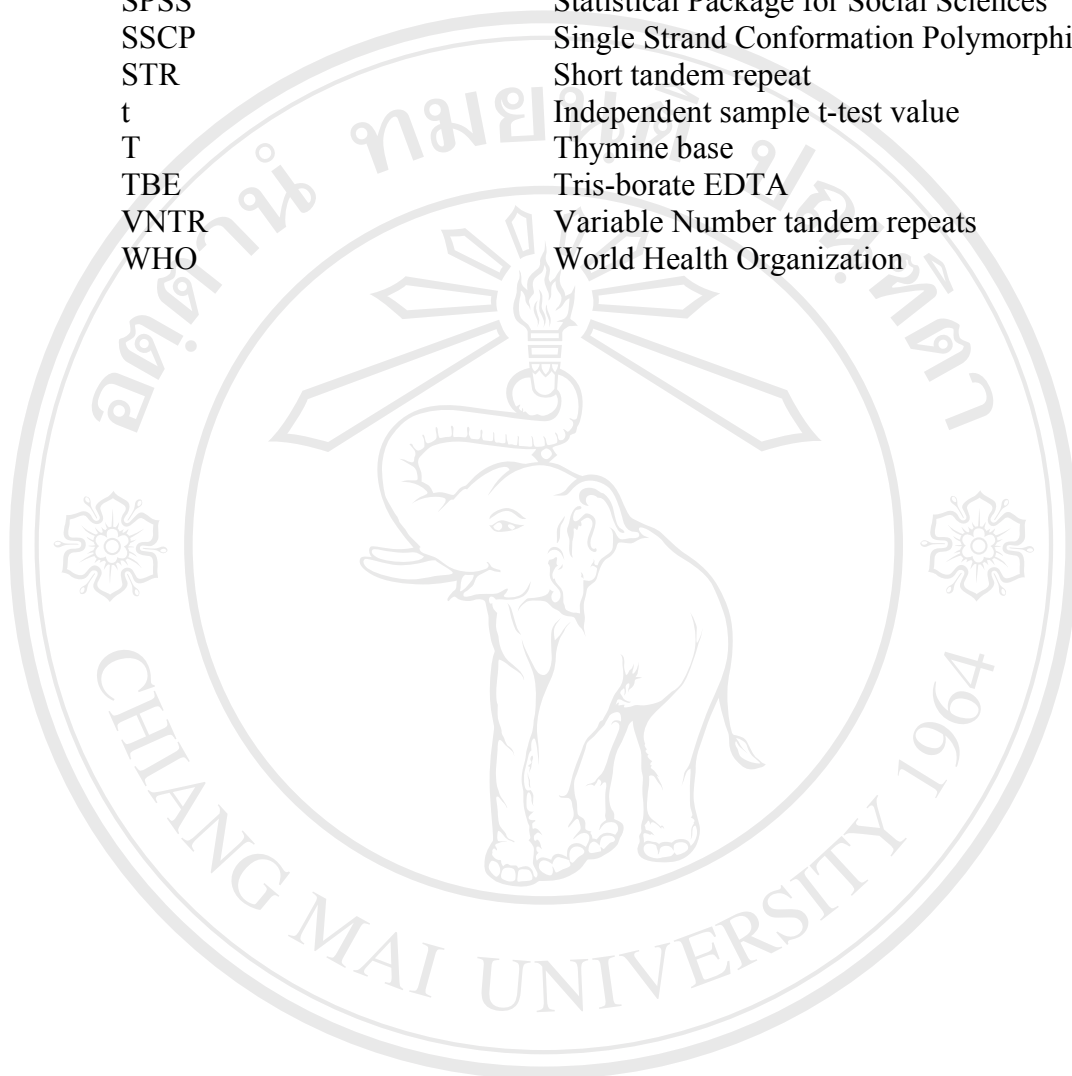
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ABBREVIATIONS

%	percentage
α_1 -AT	Alpha ₁ -antitrypsin
μ l	microliter
μ M	micromolar
χ^2	Chi-square test
A	Adenine base
ABI	Automate
ACTH	Adrenocorticotrophic Hormone
ADH	Alcohol dehydrogenase
ALDH	Acetadehyde dehydrogenase
bp	Base pair
C	Cytosine base
$^{\circ}$ C	degree Celsius
CI	confidential interval
Cl ⁻	Chloride ion
CYP2E1	Cytochrome P450 2E1
dATP	deoxyadenosine triphosphate
dCTP	deoxycytidine triphosphate
dGTP	deoxyguanosine triphosphate
DNA	deoxyribonucleic acid
DRD	Dopamine receptor
DSM-IV	Diagnostic and Statistical Manual of Mental
dTTP	deoxythymidine triphosphate
e.g.	example gratia
EDTA	ethylenediaminetetraacetic acid
G	Guanine base
GABA	Gammaaminobutyric acid
IP	Intraperitoneal
JAK	Janus Kinase
K	Protassium
KCl	Protassium Chloride
M	Molar
MgCl ₂	Magnesium chloride
min	Minute
mM	millimolar
NMDA	N-methyl-D-aspartate
OPD	Outer Patient Department
OR	Odds ratio
PCR	Polymerase Chain Reaction
POMC	Proopiomelanocortin
RFLP	Restriction Fragment Length Polymorphism
rpm	Round per minute

SE	Southeast Asia
sec	Second
SNP	Single Nucleotide Polymorphism
SPSS	Statistical Package for Social Sciences
SSCP	Single Strand Conformation Polymorphism
STR	Short tandem repeat
t	Independent sample t-test value
T	Thymine base
TBE	Tris-borate EDTA
VNTR	Variable Number tandem repeats
WHO	World Health Organization



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