

APPENDIX H

APPENDIX H. ABBREVIATIONS AND ACRONYMS

| | |
|------------|----------------------------------------------------------------------------------------------------------------------------------------|
| A | adjusted analyses |
| Adj. Mean | adjusted mean |
| Adj. RR | adjusted relative risk |
| Adj. Slope | adjusted slope |
| AFHS | Air Force Health Study |
| Ah | aryl hydrocarbon |
| AIDS | acquired immunodeficiency syndrome |
| ALT | alanine aminotransferase |
| ANA | antinuclear antibody |
| AST | aspartate aminotransferase |
| | |
| C | Celsius |
| C | Comparison(s) |
| C | continuous analysis only |
| CAPI | computer-assisted personal interview |
| CDC | Centers for Disease Control and Prevention |
| CI | Cornell Index |
| C.I. | confidence interval |
| CMI | Cornell Medical Index |
| CNS | central nervous system |
| COV | covariate |
| cpm | counts per minute |
| CS | chi-square contingency table analysis (continuity-adjusted) |
| CV | coefficient of variation |
| | |
| D | discrete analysis only |
| D/C | discrete and continuous analyses for dependent variables; appropriate form for analysis (either discrete or continuous) for covariates |
| DEP | dependent variable |
| DNA | deoxyribonucleic acid |
| DXCAT | categorized dioxin |
| | |
| ECG | electrocardiograph or electrocardiogram |
| Est. RR | estimated relative risk |
| EXC | exclusion |

Appendix H. Abbreviations and Acronyms (Continued)

| | |
|--------------------|-----------------------------------------------------------------------------|
| FC | fully compliant at the baseline examination |
| FEF _{max} | forced expiratory flow maximum |
| FEV ₁ | forced expiratory volume in 1 second |
| FSH | follicle stimulating hormone |
| FTI | free thyroxine index |
| FVC | forced vital capacity |
| | |
| G | good result |
| GGT | gamma glutamyl transferase |
| GLM | general linear models analysis |
| GND | good result, measurable below limit of detection |
| GNQ | good result, measurable below limit of quantification |
| GSI | global severity index |
| | |
| HDL | high-density lipoprotein |
| HIV | human immunodeficiency virus |
| HRB | Halstead-Reitan Battery |
| | |
| ICD-9-CM | International Classification of Disease, 9th Edition, Clinical Modification |
| ICVI | intermittent claudication and vascular insufficiency |
| IL-2 | Interleukin-2 |
| IOM | Institute of Medicine |
| IQ | intelligence quotient |
| | |
| L | longitudinal analysis |
| LAB | 1997 laboratory results |
| LBBB | left bundle branch block |
| LDH | lactic dehydrogenase |
| LH | luteinizing hormone |
| LR | logistic regression analysis |
| | |
| MCH | mean corpuscular hemoglobin |
| MCHC | mean corpuscular hemoglobin concentration |
| MCMi | Millon Clinical Multiaxial Inventory |
| MCV | mean corpuscular volume |
| MIL | Air Force military records |
| ml | milliliter |

Appendix H. Abbreviations and Acronyms (Continued)

| | |
|------------|---------------------------------------------------------|
| MLC | mixed lymphocyte culture |
| MMPI | Minnesota Multiphasic Personality Inventory |
| MR-V | medical records (verified) |
| MSK | mouse stomach kidney |
| | |
| NAS | National Academy of Sciences |
| NHL | non-Hodgkin's lymphoma |
| NIDDM | non-insulin-dependent diabetes mellitus |
| NIH | National Institutes of Health |
| NIOSH | National Institute for Occupational Safety and Health |
| NKC | natural killer cell |
| NORC | National Opinion Research Center |
| NR | no result |
| NS | new to study since the baseline examination (Chapter 5) |
| NS or ns | not significant ($p > 0.10$) |
| NS* or ns* | marginally significant ($0.05 < p \leq 0.10$) |
| | |
| OMR | optical mark recognition |
| | |
| PA | posterior-anterior |
| PBS | phosphate-buffered saline |
| PC | partially compliant at the baseline examination |
| PCT | porphyria cutanea tarda |
| PE | physical examination |
| PHA | phytohemagglutinin |
| ppq | parts per quadrillion |
| ppt | parts per trillion |
| PR | polytomous logistic regression analysis |
| PSA | prostate-specific antigen |
| PSDI | positive symptom distress index |
| PST | positive symptom total |
| PTSD | post-traumatic stress disorder |
| PWM | pokeweed mitogen |
| | |
| QA | quality assurance |
| QC | quality control |
| QRC | Quality Review Committee |
| Q-SR | health questionnaire (self-reported) |

Appendix H. Abbreviations and Acronyms (Continued)

| | |
|----------------|------------------------------------------------|
| R | refusal at the baseline examination |
| R ² | coefficient of determination |
| RBBB | right bundle branch block |
| RBC | red blood cell |
| RH | Ranch Hand(s) |
| RIA | radioimmunoassay |
| RPM | revolutions per minute |
| RR | relative risk |
| RVN | Republic of Vietnam |
| | |
| SAIC | Science Applications International Corporation |
| SCL-90-R | Symptom Checklist-90-Revised |
| SEA | Southeast Asia |
| ST | survival time analysis |
| Std. Error | standard error |
| STS | soft tissue sarcoma |
| | |
| T ₃ | triiodothyronine |
| T ₄ | serum thyroxine |
| TCDD | 2,3,7,8-tetrachlorodibenzo-p-dioxin |
| TLC | total lymphocyte count |
| TSH | thyroid stimulating hormone |
| 2,4-D | dichlorophenoxyacetic acid |
| 2,4,5-T | 2,4,5-trichlorophenoxyacetic acid |
| | |
| U | unadjusted analyses |
| UNL | unlocatable at the baseline examination |
| USAF | United States Air Force |
| | |
| VA | Veterans' Administration |
| VES | Vietnam Experience Study |
| VU | vibrational units |
| | |
| WAIS | Wechsler Adult Intelligence Scale |
| WBC | white blood cell |