
ABBREVIATIONS

ACh	Acetylcholine
AChE	Acetylcholinesterase
BChE	Butyrylcholinesterase
CCEP	Comprehensive Clinical Evaluation Program
CNS	Central nervous system
COPD	Chronic obstruction pulmonary disease
CW	Chemical warfare
DFP	Diisopropyl fluorophosphate
DoD	Department of Defense
EEG	Electroencephalogram, a measure of brain activity
EMG	Electromyography
FDA	Food and Drug Administration
GABA	Gamma amino butyric acid
GI	Gastrointestinal
IND	Investigational new drug
IOM	Institute of Medicine
LD ₅₀	Lethal dose for 50 percent of subjects
MCS	Multiple chemical sensitivity
NAPP	Nerve Agent Pretreatment Pack
NAPS	Nerve Agent Pretreatment System
NMJ	Neuromuscular junction
NTE	Neurotoxic esterase
OP	Organophosphate
OPIDN	Organophosphate induced delayed neurotoxicity
PAC	Presidential Advisory Commission
2PAM	Pralidoxime, a postexposure treatment for nerve agent protection
PB	Pyridostigmine bromide
PGW	Persian Gulf War
PNS	Peripheral nervous system
PON	Paraoxonase

PR	Protective ratio; LD_{50} with treatment divided by LD_{50} without treatment
PTSD	Posttraumatic stress disorder
RBC	Red blood cell
REM	Rapid eye movement
SPECT imaging	Single Photon Emission Computer Tomography, a method of evaluating regional (brain) blood flow at a cross section in time
SVN	Sindbis virus strain