



OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS

16401 EAST CENTRETECH PARKWAY
AURORA, COLORADO 80011-9066

TRICARE
MANAGEMENT ACTIVITY

PCPB

CHANGE 5
6010.56-M
MAY 22, 2009

**PUBLICATIONS SYSTEM CHANGE TRANSMITTAL
FOR
TRICARE OPERATIONS MANUAL (TOM)**

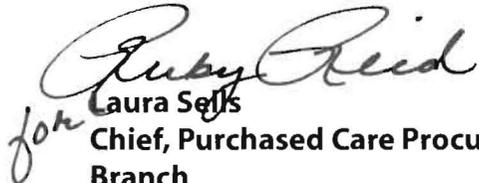
The TRICARE Management Activity has authorized the following addition(s)/revision(s) to 6010.56-M, issued February 2008.

CHANGE TITLE: CLINICAL QUALITY MANAGEMENT PROGRAMS (CQMPs)

PAGE CHANGE(S): See page 2.

SUMMARY OF CHANGE(S): This change updates the Managed Care Support Contractors (MCSCs), the Designated Providers (DPs), and the TRICARE Dual Eligible Fiscal Intermediary Contractor (TDEFIC) with the TRICARE Quality Monitoring Contractor (TQMC) functions. This change brings this manual up-to-date with published Change 76 (January 22, 2009) of the August 2002 TRICARE Operations Manual (TOM), 6010.51-M.

EFFECTIVE AND IMPLEMENTATION DATE: Upon direction of the Contracting Officer.


for Laura Sells
Chief, Purchased Care Procurement
Branch

ATTACHMENT(S): 26 PAGES
DISTRIBUTION: 6010.56-M

CHANGE 5
6010.56-M
MAY 22, 2009

REMOVE PAGE(S)

CHAPTER 7

Section 3, page 1

Section 4, pages 1 through 6

APPENDIX A

pages 7 through 27

INSERT PAGE(S)

Section 3, page 1

Section 4, pages 1 through 4

pages 7 through 27

Contractor Relationship With The Military Health System (MHS) TRICARE Quality Monitoring Contractor (TQMC)

1.0 The TRICARE Quality Monitoring Contractor (TQMC) conducts reviews to validate the appropriateness of the contractor's quality of care and utilization review decisions. The Managed Care Support Contractors (MCSCs), Designated Providers (DPs), and the TRICARE Dual Eligible Fiscal Intermediary Contract (TDEFIC) contractor shall transmit copies of the medical record and all case documentation to the TQMC for each case or category of case requested by the TQMC. The estimated number of cases (including inpatient and outpatient care) to be selected on a monthly basis will vary depending upon the health care region involved and the case selection criteria. The estimated quantities per region could range from 300 to 630 cases per month for the MCSCs, 10 to 30 cases per month for the DPs, and 100 to 200 cases per month for TDEFIC.

2.0 The MCSCs, DPs, and TDEFIC contractor shall transmit 95% of the requested records to the TQMC within 45 calendar days and 98% within 60 calendar days from the date the MCSCs, DPs, and TDEFIC contractor receive the request for records from the TQMC. Records to be transmitted shall include the complete medical record, the MCSC's, DP's, and TDEFIC contractor's utilization review decision, rationale for that decision, and quality of care determinations. The MCSCs, DPs, and TDEFIC contractor shall forward a monthly Contractors Records Accountability Report by the 10th day of the month following the month being reported (see Contract Data Requirements Lists (CDRLs) for Contractor Records Accountability Reporting requirements).

3.0 The MCSCs, DPs, and the TDEFIC contractor shall provide the appropriate TRICARE Regional Office (TRO)/Designated Provider Program Office (DPPO) and TDEFIC Contracting Officer's Representative (COR) written responses to all TQMC findings within 45 calendar days of receipt of the TQMC Monthly Findings Report. The MCSC's, DP's, and TDEFIC contractor's responses shall state agreement, partial agreement, or nonconcurrency with each discrepancy found by the TQMC, and include supporting rationale, and proposed follow-up actions to address the issues (see contract CDRLs for reporting requirements).

4.0 At the direction of the TRICARE Management Activity (TMA) Healthcare Operations Division (HCO), the MCSCs, DPs, and TDEFIC contractor shall attend two face-to-face meetings annually, of one to two days duration, at a location chosen by HCO. Additionally, contractors shall participate in two teleconference meetings not to exceed one day per meeting.

- END -

Clinical Quality Management Program (CQMP)

The Managed Care Support Contractors (MCSCs) and Designated Providers (DPs) (from this point forward to be referred to as the contractor) shall operate a CQMP which results in demonstrable quality improvement in the quality of health care provided beneficiaries, and in the process and services delivered by the contractor. The CQMP is defined as the integrated processes, both clinical and administrative, that provide the framework for the contractor to objectively define and measure the quality of care received by beneficiaries. This CQMP shall demonstrate how the contractor's goals and objectives, leadership, structure, and operational components are designed to achieve the efficient and effective provision of timely access to high quality health care. As part of the CQMP, the contractor shall develop a CQMP Plan with goals and objectives followed by a CQMP Annual Report (AR) describing the results of the quality activities performed during each program year.

1.0 CQMP PLAN

1.1 The contractor shall develop a written CQMP plan which is defined as a detailed description of the purpose, methods, proposed goals and objectives designed to meet the intent of the program. The contractor shall fully describe in a written CQMP Plan the structural and functional components of the program as described in Exhibit B, Contract Data Requirements List (CDRL), DD Form 1423, P040.

1.2 The Government will submit the CQMP plans to the TRICARE Quality Monitoring Contractor (TQMC) for review and recommendations, if any. The TQMC shall complete their review within 15 business days and return any recommendations to the Healthcare Operations Division (HCO) for distribution through the TRICARE Regional Office (TRO) and Designated Provider Program Office (DPPO) to the contractor. The contractor shall provide a revised plan addressing the recommendations within 15 business days to the TRO/DPPO. The TRO/DPPO will provide written approval of the plan within 45 calendar days of receipt of the TQMC review if there are no recommendations or upon receipt of a revised plan which addresses the recommendations.

2.0 CLINICAL QUALITY MANAGEMENT PROGRAM ANNUAL REPORT (CQMP AR)

See Exhibit B, Contract Data Requirements List (CDRL), DD Form 1423, A010, for the structure and content of the CQMP AR.

3.0 COMMON TERMS AND DEFINITIONS

3.1 Quality Improvement Initiative (QII)

The purpose of a QII is to improve processes internal to the organization and may include improvements in clinical administrative processes, program related issues or new methods in accomplishing outcomes of the program such as cycle time, effectiveness, efficiency, reporting

tools, related processes between departments affecting desired outcomes, etc. Common tools for improvements in processes may include various methods that include core elements such as baseline data, interventions/actions, re-measurement, monitoring and follow-up. Process improvements shall be appropriately documented to demonstrate purpose of improvement, baseline measure(s), actions/interventions, re-measurement(s) and outcomes.

3.2 Quality Improvement Projects (QIP)

A QIP is a set of related activities designed to achieve measurable improvement in processes and outcomes of care. Improvements are achieved through interventions that target health care providers, practitioners, plans, and/or beneficiaries. QIPs may address administrative processes, beneficiary health, error reduction or safety improvement, beneficiary functional status, beneficiary or provider satisfaction, program related issues or to serve as a valid proxy for high-volume or high-risk issues. They may result after being identified from a Clinical Quality Study (CQS) as an opportunity for improvement. QIPs should be structured with appropriate elements such as clearly defined sample sizes and inclusions/exclusion criteria. They shall be appropriately operationalized, meaning appropriate scientific methodology and rigor should be applied such as using written research questions and statistically significant analysis as applicable. Lastly, QIPs shall be appropriately documented by including the common elements of a QIP:

- Common elements of a QIP:
 - Description and purpose of topic
 - Description of the population
 - Rationale for selection of the QIP baseline data
 - Description of data collection
 - Goals and time frames
 - Action plan/interventions
 - Periodic re-measurements and outcomes

3.3 Clinical Quality Study

An assessment conducted of a patient care problem for the purpose of improving patient care through peer analysis, intervention, resolution of the problem, and follow-up. A CQS should be appropriately operationalized, meaning appropriate scientific methodology and rigor should be applied such as using written research questions and statistical significant analysis as applicable. Typically these do not require evidence-based interventions, multiple measurement cycles, or sophisticated statistical analysis.

- Common elements of CQS:
 - Description of CQS and purpose of topic
 - Rationale for the selection of the CQS
 - Define the study question
 - Description of methodology used
 - Select the indicators/measures
 - Description of data collection
 - Description of the population and sampling techniques (if applicable)
 - Report of findings to include a definition of the study, description of data collection, statement of hypothesis, analytic methods and population employed, data analysis and interpretation

- Plan for follow-up of the CQS to include interventions and measurements as applicable

3.4 Potential Quality Issue (PQI)

A clinical or system variance warranting further review and investigation for determination of the presence of an actual Quality Issue (QI).

3.5 Quality Issue (QI)

A verified deviation from acceptable standards of practice or standards of care as a result of some process, individual, or institutional component of the health care system.

4.0 CQMP STRUCTURAL AND FUNCTIONAL REQUIREMENTS

4.1 The contractor shall allow their respective TRO and DPPO clinical staff active participation in their CQMP and non-voting membership in their region level Quality Management Committees. The contractor shall develop and implement written policies and procedures to identify PQIs, steps to resolve identified problems, suggest interventions to resolve problems, and provide ongoing monitoring of all components of the contractor's operations and the care and treatment of TRICARE beneficiaries.

4.2 Using the most current National Quality Forum (NQF) Serious Reportable Events (SREs) and Agency for Healthcare Research and Quality (AHRQ) Patient Safety Indicators, the contractor shall identify, track, trend, and report interventions to resolve the PQIs and QIs. Additionally, the contractor shall report potential SREs to the TRO or DPPO within two business days from when the contractor becomes aware of the event. The report shall include the beneficiary's name, last four digits of sponsor's Social Security Number (SSN), beneficiary date of birth, enrollment status, brief summary of the event, location of the event, and any contractor actions taken to date. The contractor shall report, by a secure means, closure of the reported SRE within two business days to include closure date and summary of actions taken (for MCSCs, see CDRL R020).

5.0 PATIENT SAFETY OR QI IDENTIFICATION

The contractor shall apply medical judgment, evidence based medicine, best medical practice and follow the TRICARE criteria as set forth in paragraphs 4.0 and 4.1 for the identification, evaluation and reporting of all PQIs and confirmed QIs. The contractor shall assess every medical record reviewed for any purpose and any care managed/observed/monitored on an ongoing basis for PQIs.

5.1 Quality Intervention

The contractor shall implement appropriate quality interventions using evidence based medicine/guidelines and best medical practices to reduce the number of QIs and improve patient safety. When the contractor confirms a QI, the determination shall include assignment of an appropriate severity level and/or sentinel event, and describe the actions taken to resolve the quality problem. For Quality Intervention Reporting, see CDRL M040.

5.2 Definitions

- **PQI** - A clinical or system variance warranting further review and investigation for determination of the presence of an Actual QI.
- **No QI** - Following investigation there is NO QI finding.
- **QI** - A verified deviation from acceptable standard of practice or standard of care as a result of some process, individual, or institutional component of the health care system.
 - **Severity Level 1** - QI is present with minimal potential for significant adverse effects on the patient.
 - **Severity Level 2** - QI is present with the potential for significant adverse effects on the patient.
 - **Severity Level 3** - QI is present with significant adverse effects on the patient.
 - **Severity Level 4** - QI with the most severe adverse effect and warrants exhaustive review.
 - **Sentinel Event** - A sentinel event is an unexpected occurrence involving death or serious physical or psychological injury, or the risk thereof. Serious injury specifically includes loss of limb or function. The phrase "or the risk thereof" includes any process variation for which a recurrence would carry a significant chance of a serious adverse outcome. (Joint Commission definition of Sentinel Event.)

6.0 TQMC EVALUATION AND ANNUAL REPORT

The TQMC has 45 calendar days from the date of receipt of the contractor's CQMP AR to evaluate each report and identify patterns and trends. The TQMC will provide their findings to the Government in the TQMC AR. The TQMC's AR will include summaries of the annual reports for the current fiscal year submitted by the MCSCs and DPs. In addition, it will include summaries of all TQMC focus studies, previously submitted semi-annual reports, clinical outcome measures, and other relevant information as applicable to assist in determining the overall quality of care delivered in the Military Health System (MHS).

7.0 AGENCY FOR HEALTHCARE RESEARCH AND QUALITY (AHRQ) PATIENT SAFETY INDICATORS

Annually, the contractor shall utilize the current patient safety indicator software, provider level, available from the AHRQ, to evaluate the safety of care delivered in the network. The software is designed for use with administrative data sets and will not require manual chart abstraction. The contractor shall run the appropriate data for all of the patient safety indicators and use the analysis of the results to identify PQIs and patient safety issues for individual providers, groups or facilities. Analysis will also be used to provide focus for specific patient safety interventions and/or study activity that will be implemented at the direction of the contractor.

- END -

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

DCAO	Debt Collection Assistance Officer
DCID	Director of Central Intelligence Directive
DCII	Defense Clearance and Investigation Index
DCIS	Defense Criminal Investigating Service
DCN	Document Control Number
DCP	Data Collection Period
DCR	Developed Character Reference
DCS	Duplicate Claims System
DCSI	Defense Central Security Index
DD (Form)	Department of Defense (Form)
DDAS	DCII Disclosure Accounting System
DDP	Dependent Dental Plan
DDS	DEERS Dependent Suffix
DE	Durable Equipment
DECC	Defense Enterprise Computing Center
DED	Dedicated Emergency Department
DEERS	Defense Enrollment Eligibility Reporting System
DELM	Digital Epiluminescence Microscopy
DENC	Detailed Explanation of Non-Concurrence
DepSecDef	Deputy Secretary of Defense
DES	Data Encryption Standard
DFAS	Defense Finance and Accounting Service
DG	Diagnostic Group
DGH	Denver General Hospital
DHHS	Department of Health and Human Services
DHP	Defense Health Program
DIA	Defense Intelligence Agency
DIACAP	DoD Information Assurance Certification And Accreditation Process
DII	Defense Information Infrastructure
DIS	Defense Investigative Service
DISA	Defense Information System Agency
DISCO	Defense Industrial Security Clearance Office
DISN	Defense Information Systems Network
DISP	Defense Industrial Security Program
DITSCAP	DoD Information Technology Security Certification and Accreditation Process
DLAR	Defense Logistics Agency Regulation
DLE	Dialyzable Leukocyte Extract
DM	Disease Management
DMDC	Defense Manpower Data Center
DME	Durable Medical Equipment
DMEPOS	Durable medical equipment, prosthetics, orthotics, and supplies
DMI	DMDC Medical Interface

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

DMIS	Defense Medical Information System
DMIS-ID	Defense Medical Information System Identification (Code)
DMLSS	Defense Medical Logistics Support System
DMZ	Demilitarized Zone
DNA	Deoxyribonucleic Acid
DNA-HLA	Deoxyribonucleic Acid - Human Leucocyte Antigen
DNACI	DoD National Agency Check Plus Written Inquiries
DO	Doctor of Osteopathy Operations Directorate
DOB	Date of Birth
DoD	Department of Defense
DoD AI	Department of Defense Administrative Instruction
DoDD	Department of Defense Directive
DoDI	Department of Defense Instruction
DoDIG	Department of Defense Inspector General
DoD P&T	Department of Defense Pharmacy and Therapeutics (Committee)
DOE	Department of Energy
DOEBA	Date of Earliest Billing Action
DOES	DEERS Online Enrollment System
DOHA	Defense Office of Hearings and Appeals
DOJ	Department of Justice
DOLBA	Date of Latest Billing Action
DOS	Date Of Service
DP	Designated Provider
DPA	Differential Power Analysis
DPI	Designated Providers Integrator
DPO	DEERS Program Office
DPPO	Designated Provider Program Office
DRA	Deficit Reduction Act
DREZ	Dorsal Root Entry Zone
DRG	Diagnosis Related Group
DRPO	DEERS RAPIDS Program Office
DSAA	Defense Security Assistance Agency
DSC	DMDC Support Center
DSCC	Data and Study Coordinating Center
DSM	Diagnostic and Statistical Manual of Mental Disorders
DSM-III	Diagnostic and Statistical Manual of Mental Disorders, Third Edition
DSM-IV	Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition
DSMC	Data and Safety Monitoring Committee
DSMO	Designated Standards Maintenance Organization
DSO	DMDC Support Office
DSU	Data Sending Unit

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

DTF	Dental Treatment Facility
DTR	Derived Test Requirements
DTRO	Director, TRICARE Regional Office
DUA	Data Use Agreement
DVA	Department of Veterans Affairs
DVAHCF	Department of Veterans Affairs Health Care Finder
DVD	Digital Video Disc
DWR	DSO Web Request
Dx	Diagnosis
DXA	Dual Energy X-Ray Absorptiometry
ECAS	European Cardiac Arrhythmia Society
EHRA	European Heart Rhythm Association
E-ID	Early Identification
E-NAS	Electronic Non-Availability Statement
E&M	Evaluation & Management
E2R	Enrollment Eligibility Reconciliation
EAL	Common Criteria Evaluation Assurance Level
EAP	Ethandamine phosphate
EBC	Enrollment Based Capitation
ECA	External Certification Authority
ECG	Electrocardiogram
ECHO	Extended Care Health Option
ECT	Electroconvulsive Therapy
ED	Emergency Department
EDC	Error Detection Code
EDI	Electronic Data Information Electronic Data Interchange
EDIPI	Electronic Data Interchange Person Identifier
EDIPN	Electronic Data Interchange Person Number
EDI_PN	Electronic Data Interchange Patient Number
EEG	Electroencephalogram
EEPROM	Erasable Programmable Read-Only Memory
EFM	Electronic Fetal Monitoring
EFMP	Exceptional Family Member Program
EFP	Environmental Failure Protection
EFT	Electronic Funds Transfer Environmental Failure Testing
EGHP	Employer Group Health Plan
E/HPC	Enrollment/Health Plan Code
EHHC	ECHO Home Health Care Extended Care Health Option Home Health Care
EHP	Employee Health Program
EIA	Educational Interventions for Autism Spectrum Disorders

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

EIDS	Executive Information and Decision Support
EIN	Employer Identification Number
EIP	External Infusion Pump
EKG	Electrocardiogram
ELN	Element Locator Number
ELISA	Enzyme-Linked Immunoabsorbent Assay
E/M	Evaluation and Management
EMC	Electronic Media Claim Enrollment Management Contractor
EMDR	Eye Movement Desensitization and Reprocessing
EMG	Electromyogram
EMTALA	Emergency Medical Treatment & Active Labor Act
ENTNAC	Entrance National Agency Check
EOE	Evoked Otoacoustic Emission
EOB	Explanation of Benefits
EOBs	Explanations of Benefits
EOC	Episode of Care
EOG	Electro-oculogram
EOMB	Explanation of Medicare Benefits
ePHI	electronic Protected Health Information
EPO	Erythropoietin Exclusive Provider Organization
EPR	EIA Program Report
EPROM	Erasable Programmable Read-Only Memory
ER	Emergency Room
ERISA	Employee Retirement Income and Security Act of 1974
ESRD	End Stage Renal Disease
EST	Eastern Standard Time
ESWT	Extracorporeal Shock Wave Therapy
ET	Eastern Time
ETIN	Electronic Transmitter Identification Number
EWPS	Enterprise Wide Provider System
EWRAS	Enterprise Wide Referral and Authorization System
F&AO	Finance and Accounting Office(r)
FAR	Federal Acquisition Regulations
FASB	Federal Accounting Standards Board
FBI	Federal Bureau of Investigation
FCC	Federal Communications Commission
FCCA	Federal Claims Collection Act
FDA	Food and Drug Administration
FDB	First Data Bank
FDL	Fixed Dollar Loss

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

Fed	Federal Reserve Bank
FEHBP	Federal Employee Health Benefit Program
FEL	Familial Erythrophagocytic Lymphohistiocytosis
FEV ₁	Forced Expiratory Volume
FFM	Foreign Force Member
FHL	Familial Hemophagocytic Lymphohistiocytosis
FI	Fiscal Intermediary
FIPS	Federal Information Processing Standards (or System)
FIPS PUB	FIPS Publication
FISH	Fluorescence In Situ Hybridization
FISMA	Federal Information Security Management Act
FL	Form Locator
FMCRA	Federal Medical Care Recovery Act
FOBT	Fecal Occult Blood Testing
FOC	Full Operational Capability
FOIA	Freedom of Information Act
FPO	Fleet Post Office
FQHC	Federally Qualified Health Center
FR	Federal Register Frozen Records
FRC	Federal Records Center
FTE	Full Time Equivalent
FTP	File Transfer Protocol
FX	Foreign Exchange (lines)
FY	Fiscal Year
GAAP	Generally Accepted Accounting Principles
GAO	General Accounting Office
GBL	Government Bill of Lading
GDC	Guglielmi Detachable Coil
GFE	Government Furnished Equipment
GHz	Gigahertz
GIFT	Gamete Intrafallopian Transfer
GIQD	Government Inquiry of DEERS
GP	General Practitioner
GPCI	Geographic Practice Cost Index
H/E	Health and Environment
HAC	Health Administration Center Hospital Acquired Condition
HAVEN	Home Assessment Validation and Entry
HBA	Health Benefits Advisor
HBO	Hyperbaric Oxygen Therapy
HCC	Health Care Coverage

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

HCDP	Health Care Delivery Program
HCF	Health Care Finder
HCFA	Health Care Financing Administration
HCG	Human Chorionic Gonadotropin
HCIL	Health Care Information Line
HCO	Healthcare Operations Division
HCP	Health Care Provider
HCPC	Healthcare Common Procedure Code (formerly HCFA Common Procedure Code)
HCPCS	Healthcare Common Procedure Coding System (formerly Healthcare Common Procedure Coding System)
HCPR	Health Care Provider Record
HCSR	Health Care Service Record
HDC	High Dose Chemotherapy
HDC/SCR	High Dose Chemotherapy with Stem Cell Rescue
HDL	Hardware Description Language
HEAR	Health Enrollment Assessment Review
HEDIS	Health Plan Employer Data and Information Set
HepB-Hib	Hepatitis B and Hemophilus influenza B
HHA	Home Health Agency
HHA PPS	Home Health Agency Prospective Payment System
HHC	Home Health Care
HHC/CM	Home Health Care/Case Management
HHRG	Home Health Resource Group
HHS	Health and Human Services
HI	Health Insurance
HIC	Health Insurance Carrier
HICN	Health Insurance Claim Number
HINN	Hospital-Issued Notice Of Noncoverage
HIPAA	Health Insurance Portability and Accountability Act (of 1996)
HIPPS	Health Insurance Prospective Payment System
HIQH	Health Insurance Query for Health Agency
HIV	Human Immunodeficiency Virus
HL7	Health Level 7
HLA	Human Leukocyte Antigen
HMAC	Hash-Based Message Authentication Code
HMO	Health Maintenance Organization
HNPPC	Hereditary Nonpolposis Colorectal Cancer
HPA&E	Health Program Analysis & Evaluation
HPSA	Health Professional Shortage Area
HPV	Human Papilloma Virus
HRG	Health Resource Group
HRS	Heart Rhythm Society

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

HRT	Heidelberg Retina Tomograph Hormone Replacement Therapy
HSCRC	Health Services Cost Review Commission
HTML	HyperText Markup Language
HTTP	HyperText Transfer (Transport) Protocol
HTTPS	Hypertext Transfer (Transport) Protocol Secure
HUAM	Home Uterine Activity Monitoring
HUD	Humanitarian Use Device
HUS	Hemolytic Uremic Syndrome
HVPT	Hyperventilation Provocation Test
IA	Information Assurance
IATO	Interim Approval to Operate
IAVA	Information Assurance Vulnerability Alert
IAVB	Information Assurance Vulnerability Bulletin
IAVM	Information Assurance Vulnerability Management
IAW	In accordance with
IC	Individual Consideration Integrated Circuit
ICASS	International Cooperative Administrative Support Services
ICD-9-CM	International Classification of Diseases, 9th Revision, Clinical Modification
ICF	Intermediate Care Facility
ICMP	Individual Case Management Program
ICMP-PEC	Individual Case Management Program For Persons With Extraordinary Conditions
ICN	Internal Control Number
ICSP	Individual Corporate Services Provider
ID	Identification Identifier
IDE	Investigational Device Exemption Investigational Device
IDEA	Individuals with Disabilities Education Act
IDET	Intradiscal Electrothermal Therapy
IDME	Indirect Medical Education
IdP	Identity Protection
IE	Interface Engine Internet Explorer
IEP	Individualized Educational Program
IFSP	Individualized Family Service Plan
IG	Implementation Guidance
IGCE	Independent Government Cost Estimate
IHI	Institute for Healthcare Improvement
IHS	Indian Health Service
IIHI	Individually Identifiable Health Information
IIP	Implantable Infusion Pump

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

IM	Information Management Intramuscular
IMRT	Intensity Modulated Radiation Therapy
IND	Investigational New Drugs
INR	International Normalized Ratio Intramuscular International Normalized Ratio
INS	Immigration and Naturalization Service
IOC	Initial Operational Capability
IOD	Interface Operational Description
IOLs	Intraocular Lenses
IOM	Internet Only Manual
IORT	Intra-Operative Radiation Therapy
IP	Inpatient
IPC	Information Processing Center (outdated term, see SMC)
IPN	Intraperitoneal Nutrition
IPPS	Inpatient Prospective Payment System
IPS	Individual Pricing Summary
IPSEC	Secure Internet Protocol
IQ	Intelligence Quotient
IQM	Internal Quality Management
IRB	Institutional Review Board
IRR	Individual Ready Reserve
IRS	Internal Revenue Service
IRTS	Integration and Runtime Specification
IS	Information System
ISN	Investigation Schedule Notice
ISO	International Standard Organization
ISP	Internet Service Provider
IT	Information Technology
ITSEC	Information Technology Security Evaluation Criteria
IV	Initialization Vector Intravenous
IVF	In Vitro Fertilization
JCAHO	Joint Commission on Accreditation of Healthcare Organizations
JCOS	Joint Chiefs of Staff
JFTR	Joint Federal Travel Regulations
JNI	Japanese National Insurance
JTF-GNO	Joint Task Force for Global Network Operations
JUSDAC	Joint Uniformed Services Dental Advisory Committee
JUSMAC	Joint Uniformed Services Medical Advisory Committee
JUSPAC	Joint Uniformed Services Personnel Advisory Committee
KB	Knowledge Base
KO	Contracting Officer

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

LAA	Limited Access Authorization
LAC	Local Agency Check
LAK	Lymphokine-Activated Killer
LAN	Local Area Network
LASER	Light Amplification by Stimulated Emission of Radiation
LCF	Long-term Care Facility
LDL	Low Density Lipoprotein
LDLT	Living Donor Liver Transplantation
LOC	Letter of Consent
LOD	Letter of Denial/Revocation
LOI	Letter of Intent
LOS	Length-of-Stay
LOT	Life Orientation Test
LPN	Licensed Practical Nurse
LSIL	Low-grade Squamous Intraepithelial
LSN	Location Storage Number
LTC	Long-Term Care
LUPA	Low Utilization Payment Adjustment
LVEF	Left Ventricular Ejection Fraction
LVN	Licensed Vocational Nurse
LVRS	Lung Volume Reduction Surgery
MAC	Maximum Allowable Charge Maximum Allowable Cost
MAC III	Mission Assurance Category III
MAID	Maximum Allowable Inpatient Day
MB&RB	Medical Benefits and Reimbursement Branch
MCIO	Military Criminal Investigation Organization
MCS	Managed Care Support
MCSC	Managed Care Support Contractor
MCSS	Managed Care Support Services
MCTDP	Myelomeningocele Clinical Trial Demonstration Protocol
MD	Doctor of Medicine
MDI	Mental Developmental Index
MDR	MHS Data Repository
MDS	Minimum Data Set
MEC	Marketing and Education Committee
MEI	Medicare Economic Index
MEPS	Military Entrance Processing Station
MEPRS	Medical Expense Performance Reporting System
MFCC	Marriage and Family Counseling Center
MGCRB	Medicare Geographic Classification Review Board
MGIB	Montgomery GI Bill

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

MHO	Medical Holdover
MHS	Military Health System
MHSO	Managing Health Services Organization
MHSS	Military Health Services System
MI	Myocardial Infarction
MI&L	Manpower, Installations, and Logistics
MIA	Missing In Action
MIDCAB	Minimally Invasive Direct Coronary Artery Bypass
MIRE	Monochromatic Infrared Energy
MMA	Medicare Modernization Act
MMP	Medical Management Program
MMSO	Military Medical Support Office
MMWR	Morbidity and Mortality Weekly Report
MNR	Medical Necessity Report
MOA	Memorandum of Agreement
MOMS	Management of Myelomeningocele Study
MOP	Mail Order Pharmacy
MOU	Memorandum of Understanding
MPI	Master Patient Index
MR	Medical Review Mentally Retarded
MRA	Magnetic Resonance Angiography
MRI	Magnetic Resonance Imaging
MRPU	Medical Retention Processing Unit
MS	Microsoft®
MSA	Metropolitan Statistical Area
MSC	Military Sealift Command
MSIE	Microsoft® Internet Explorer
MSP	Medicare Secondary Payer
MST	Mountain Standard Time
MSUD	Maple Syrup Urine Disease
MSW	Masters of Social Work Medical Social Worker
MT	Mountain Time
MTF	Military Treatment Facility
MV	Multivisceral (transplant)
MVS	Multiple Virtual Storage
MWR	Morale, Welfare, and Recreation
N/A	Not Applicable
N/D	No Default
NAC	National Agency Check
NACI	National Agency Check Plus Written Inquiries

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

NACLC	National Agency Check with Law Enforcement and Credit
NADFM	Non-Active Duty Family Member
NARA	National Archives and Records Administration
NAS	Non-Availability Statement
NATO	North Atlantic Treaty Organization
NAVMED	Naval Medical (Form)
NBCC	National Board of Certified Counselors
NCCI	National Correct Coding Initiatives
NCF	National Conversion Factor
NCI	National Cancer Institute
NCPAP	Nasal Continuous Positive Airway Pressure
NCPDP	National Council of Prescription Drug Program
NCQA	National Committee for Quality Assurance
NCVHS	National Committee on Vital and Health Statistics
NDAA	National Defense Authorization Act
NDC	National Drug Code
NDMS	National Disaster Medical System
NED	National Enrollment Database
NETT	National Emphysema Treatment Trial
NF	Nursing Facility
NHLBI	National Heart, Lung and Blood Institute
NHSC	National Health Service Corps
NICHHD	National Institute of Child Health and Human Development
NIH	National Institutes of Health
NII	Networks and Information Integration
NIPRNET	Nonsecure Internet Protocol Router Network
NIS	Naval Investigative Service
NISPOM	National Industrial Security Program Operating Manual
NIST	National Institute of Standards and Technology
NLT	No Later Than
NMES	Neuromuscular Electrical Stimulation
NMOP	National Mail Order Pharmacy
NMR	Nuclear Magnetic Resonance
NMT	Nurse Massage Therapist
NOAA	National Oceanic and Atmospheric Administration
NoPP	Notice of Private Practices
NOSCASTC	National Operating Standard Cost as a Share of Total Costs
NP	Nurse Practitioner
NPDB	National Practitioner Data Bank
NPI	National Provider Identifier
NPPES	National Plan and Provider Enumeration System
NPR	Notice of Program Reimbursement

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

NPS	Naval Postgraduate School
NQF	National Quality Forum
NRC	Nuclear Regulatory Commission
NTIS	National Technical Information Service
NUBC	National Uniform Billing Committee
NUCC	National Uniform Claims Committee
O/ATIC	Operations/Advanced Technology Integration Center
OASD(HA)	Office of the Assistant Secretary of Defense (Health Affairs)
OASD (H&E)	Office of the Assistant Secretary of Defense (Health and Environment)
OASD (MI&L)	Office of the Assistant Secretary of Defense (Manpower, Installations, and Logistics)
OASIS	Outcome and Assessment Information Set
OB/GYN	Obstetrician/Gynecologist
OBRA	Omnibus Budget Reconciliation Act
OCE	Outpatient Code Editor
OCHAMPUS	Office of Civilian Health and Medical Program of the Uniformed Services
OCONUS	Outside of the Continental United States
OCR	Office of Civil Rights
OCSP	Organizational Corporate Services Provider
OD	Optical Disk
OGC	Office of General Counsel
OGP	Other Government Program
OHI	Other Health Insurance
OHS	Office of Homeland Security
OIG	Office of Inspector General
OMB	Office of Management and Budget
OP/NSP	Operation/Non-Surgical Procedure
OPD	Outpatient Department
OPM	Office of Personnel Management
OPPS	Outpatient Prospective Payment System
OSA	Obstructive Sleep Apnea
OSAS	Obstructive Sleep Apnea Syndrome
OSD	Office of the Secretary of Defense
OSHA	Occupational Safety and Health Act
OSS	Office of Strategic Services
OT	Occupational Therapy (Therapist)
OTC	Over-The-Counter
OUSD	Office of the Undersecretary of Defense
OUSD (P&R)	Office of the Undersecretary of Defense (Personnel and Readiness)
P/O	Prosthetic and Orthotics
P&T	Pharmacy And Therapeutics (Committee)
PA	Physician Assistant

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

PACAB	Port Access Coronary Artery Bypass
PACO ₂	Partial Pressure of Carbon Dioxide
PAO ₂	Partial Pressure of Oxygen
PAK	Pancreas After Kidney (transplant)
PAP	Papanicolaou
PAT	Performance Assessment Tracking
PatID	Patient Identifier
PAVM	Pulmonary Arteriovenous Malformation
PBM	Pharmacy Benefit Manager
PC	Personal Computer Professional Component
PCA	Patient Controlled Analgesia
PCDIS	Purchased Care Detail Information System
PCI	Percutaneous Coronary Intervention
PCM	Primary Care Manager
PCMBN	PCM By Name
PCMRA	PCM Research Application
PCMRS	PCM Panel Reassignment (Application) PCM Reassignment System
PCO	Procurement (Procuring) Contracting Officer
PCP	Primary Care Physician Primary Care Provider
PCS	Permanent Change of Station
PD	Passport Division
PDA	Patent Ductus Arteriosus Personal Digital Assistant
PDDBI	Pervasive Developmental Disorders Behavior Inventory
PDDNOS	Pervasive Developmental Disorder Not Otherwise Specified
PDF	Portable Document Format
PDQ	Physicians's Data Query
PDR	Person Data Repository
PDS	Person Demographics Service
PDTS	Pharmacy Data Transaction System
PE	Physical Examination
PEC	Pharmacoeconomic Center
PEP	Partial Episode Payment
PEPR	Patient Encounter Processing and Reporting
PERMS	Provider Education and Relations Management System
PET	Positron Emission Tomography
PFCRA	Program Fraud Civil Remedies Act
PFP	Partnership For Peace
PFPWD	Program for Persons with Disabilities
Phen-Fen	Pondimin and Redux

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

PHI	Protected Health Information
PHIMT	Protected Health Information Management Tool
PHP	Partial Hospitalization Program
PHS	Public Health Service
PI	Program Integrity (Office)
PIA	Privacy Impact Assessment (Online)
PIC	Personnel Investigation Center
PIE	Pulsed Irrigation Evacuation
PIN	Personnel Identification Number
PIP	Personal Injury Protection Personnel Identity Protection
PIT	PCM Information Transfer
PIV	Personal Identity Verification
PK	Public Key
PKE	Public Key Enabling
PKI	Public Key Infrastructure
PKU	Phenylketonuria
PL	Public Law
PLS	Preschool Language Scales
PM-DRG	Pediatric Modified-Diagnosis Related Group
PMR	Percutaneous Myocardial Laser Revascularization
PNET	Primitive Neuroectodermal Tumors
PNT	Policy Notification Transaction
POA	Power of Attorney Present On Admission
POA&M	Plan of Action and Milestones
POC	Pharmacy Operations Center Plan of Care Point of Contact
POL	May 1996 TRICARE/CHAMPUS Policy Manual 6010.47-M
POS	Point of Sale (Pharmacy only) Point of Service Public Official's Statement
POV	Privately Owned Vehicle
PPD	Per Patient Day
PPN	Preferred Provider Network
PPO	Preferred Provider Organization
PPP	Purchasing Power Parity
PPS	Prospective Payment System Ports, Protocols and Services
PPSM	Ports, Protocols, and Service Management
PPV	Pneumococcal Polysaccharide Vaccine

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

PQI	Potential Quality Indicator Potential Quality Issue
PR	Periodic Reinvestigation
PRC	Program Review Committee
PRG	Peer Review Group
PRO	Peer Review Organization
ProDUR	Prospective Drug Utilization Review
PROM	Programmable Read-Only Memory
PRP	Personnel Reliability Program
PRPP	Pharmacy Redesign Pilot Project
PSA	Prime Service Area Physician Scarcity Area
PSAB	Personnel Security Appeals Board
PSCT	Peripheral Stem Cell Transplantation
PSI	Personnel Security Investigation
PST	Pacific Standard Time
PT	Pacific Time Physical Therapist Physical Therapy Prothrombin Time
PTA	Pancreas Transplant Alone Percutaneous Transluminal Angioplasty
PTC	Processed To Completion
PTCA	Percutaneous Transluminal Coronary Angioplasty
PTK	Phototherapeutic Keratectomy
PVCs	Premature Ventricular Contractions
QA	Quality Assurance
QC	Quality Control
QI	Quality Improvement Quality Issue
QII	Quality Improvement Initiative
QIO	Quality Improvement Organization
QIP	Quality Improvement Program
QLE	Qualifying Life Event
QM	Quality Management
QUIG	Quality Indicator Group
RA	Remittance Advice
RAM	Random Access Memory
RAP	Request for Anticipated Payment
RAPIDS	Real-Time Automated Personnel Identification System
RC	Reserve Component
RCN	Recoupment Case Number Refund Control Number

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

RCS	Report Control Symbol
RD	Regional Director
RDBMS	Relational Database Management System
RDDDB	Reportable Disease Database
REM	Rapid Eye Movement
RFI	Request For Information
RFP	Request For Proposal
RHC	Rural Health Clinic
RHHI	Regional Home Health Intermediary
RhoGAM	RRho (D) Immune Globulin
RN	Registered Nurse
RNG	Random Number Generator
RO	Regional Office
ROC	Resumption of Care
ROFR	Right of First Refusal
ROM	Read-Only Memory Rough Order of Magnitude
ROT	Read-Only Table
ROTC	Reserved Officer Training Corps
ROVER	RHHI Outcomes and Assessment Information Set Verification
RPM	Record Processing Mode
RRA	Regional Review Authority
RTC	Residential Treatment Center
RUG	Resource Utilization Group
RV	Residual Volume
RVU	Relative Value Unit
SAAR	System Authorization Access Request
SAD	Seasonal Affective Disorder
SADMERC	Statistical Analysis Durable Medical Equipment Regional Carrier
SAO	Security Assistant Organizations
SAP	Special Access Program
SAS	Sensory Afferent Stimulation
SAT	Service Assist Team
SBCC	Service Branch Classification Code
SBI	Special Background Investigation
SCH	Sole Community Hospital
SCHIP	State Children's Health Insurance Program
SCI	Sensitive Compartmented Information Spinal Cord Injury
SCIC	Significant Change in Condition
SCOO	Special Contracts and Operations Office
SCR	Stell Cell Rescue

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

S/D	Security Division
SD (Form)	Secretary of Defense (Form)
SEP	Sensory Evoked Potentials
SES	Senior Executive Service
SelRes	Selected Reserve
SF	Standard Form
SGDs	Speech Generating Devices
SHCP	Supplemental Health Care Program
SI	Sensitive Information Small Intestine (transplant) Special Indicator (code) Status Indicator
SIDS	Sudden Infant Death Syndrome
SII	Special Investigative Inquiry
SI/L	Small Intestine-Live (transplant)
SIOP-ESI	Single Integrated Operational plan-Extremely Sensitive Information
SIP	System Identification Profile
SIT	Standard Insurance Table
SMC	System Management Center
SNF	Skilled Nursing Facility
SNS	Sacral Nerve Root Stimulation
SOC	Start of Care
SOFA	Status Of Forces Agreement
SOIC	Senior Officer of the Intelligence Community
SON	Submitting Office Number
SOR	Statement of Reasons
SPA	Simple Power Analysis
SPECT	Single Photon Emission Computed Tomography
SPK	Simultaneous Pancreas Kidney (transplant)
SPOC	Service Point of Contact
SPR	SECRET Periodic Reinvestigation
SQL	Structured Query Language
SRE	Serious Reportable Event
SSA	Social Security Act Social Security Administration
SSAA	Social Security Authorization Agreement
SSAN	Social Security Administration Number
SSBI	Single-Scope Background Investigation
SSL	Secure Socket Layer
SSM	Site Security Manager
SSN	Social Security Number
SSO	Short-Stay Outlier
STF	Specialized Treatment Facility

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

STS	Specialized Treatment Services
STSF	Specialized Treatment Service Facility
SUBID	Sub-Identifier
SUDRF	Substance Use Disorder Rehabilitation Facility
SVO	SIT Validation Office
SVT	Supraventricular Tachycardia
SWLS	Satisfaction With Life Scale
TAD	Temporary Additional Duty
TAFIM	Technical Architecture Framework for Information Management
TAMP	Transitional Assistance Management Program
TAO	TRICARE Alaska Office TRICARE Area Office
TARO	TRICARE Alaska Regional Office
TB	Tuberculosis
TBD	To Be Determined
TBE	Tick Borne Encephalitis
TBI	Traumatic Brain Injury
TC	Technical Component
TCP/IP	Transmission Control Protocol/Internet Protocol
TDEFIC	TRICARE Dual Eligible Fiscal Intermediary Contract
TDP	TRICARE Dental Plan
TDY	Temporary Duty
TED	TRICARE Encounter Data
TEFRA	Tax Equity and Fiscal Responsibility Act
TEOB	TRICARE Explanation of Benefits
TEPRC	TRICARE Encounter Pricing (Record)
TEPRV	TRICARE Encounter Provider (Record)
TET	Tubal Embryo Transfer
TF	Transfer Factor
TFL	TRICARE For Life
TFMDP	TRICARE (Active Duty) Family Member Dental Plan
TGRO	TRICARE Global Remote Overseas
TGROHC	TGRO Host Country
TIFF	Tagged Imaged File Format
TIL	Tumor-Infiltrating Lymphocytes
TIMPO	Tri-Service Information Management Program Office
TIN	Taxpayer Identification Number
TIPS	Transjugular Intrahepatic Portosystemic Shunt
TIS	TRICARE Information Service
TLAC	TRICARE Latin America/Canada
TLC	Total Lung Capacity
TMA	TRICARE Management Activity

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

TMA-A	TRICARE Management Activity - Aurora
TMAC	TRICARE Maximum Allowable Charge
TMI&S	Technology Management Integration & Standards
TMOP	TRICARE Mail Order Pharmacy
TMR	Transmyocardial Revascularization
TNEX	TRICARE Next Generation (MHS Systems)
TOB	Type of Bill
TOE	Target of Evaluation
TOL	TRICARE Online
TOM	August 2002 TRICARE Operations Manual 6010.51-M February 2008 TRICARE Operations Manual 6010.56-M
TOP	TRICARE Overseas Program
TPA	Third Party Administrator
TPC	Third Party Collections
TPharm	TRICARE Pharmacy
TPL	Third Party Liability
TPM	August 2002 TRICARE Policy Manual 6010.54-M February 2008 TRICARE Policy Manual 6010.57-M
TPN	Total Parenteral Nutrition
TPOCS	Third Party Outpatient Collections System
TPR	TRICARE Prime Remote
TPRADFM	TRICARE Prime Remote Active Duty Family Member
TPRADSM	TRICARE Prime Remote Active Duty Service Member
TPRC	TRICARE Puerto Rico Contract(or)
TQMC	TRICARE Quality Monitoring Contractor
TRDP	TRICARE Retiree Dental Program
TRI	TED Record Indicator
TRM	August 2002 TRICARE Reimbursement Manual 6010.55-M February 2008 TRICARE Reimbursement Manual 6010.58-M
TRO	TRICARE Regional Office
TRPB	TRICARE Retail Pharmacy Benefits
TRRx	TRICARE Retail Pharmacy
TRS	TRICARE Reserve Select
TRSA	TRICARE Reserve Select Application
TSC	TRICARE Service Center
TSF	Target of Evaluation Security Functions
TSM	August 2002 TRICARE Systems Manual 7950.1-M February 2008 TRICARE Systems Manual 7950.2-M
TSP	Target of Evaluation Security Policy
TSR	TRICARE Select Reserve
TSRDP	TRICARE Select Reserve Dental Program
TSRx	TRICARE Senior Pharmacy
TSS	TRICARE Senior Supplement

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

TSSD	TRICARE Senior Supplement Demonstration
TTY	Teletypewriter
TUNA	Transurethral Needle Ablation
UAE	Uterine Artery Embolization
UB	Uniform Bill
UBO	Uniform Business Office
UCBT	Umbilical Cord Blood Stem Cell Transplantation
UCC	Uniform Commercial Code
UCCI	United Concordia Companies, Inc.
UCSF	University of California San Francisco
UIC	Unit Identification Code
UIN	Unit Identifier Number
UM	Utilization Management
UMO	Utilization Management Organization
UMP	User Maintenance Portal
UPIN	Unique Physician Identification Number
URF	Unremarried Former Spouses
URL	Universal Resource Locator
US	United States
USA	United States of America
USACID	United States Army Criminal Investigation Division
USAF	United States Air Force
USAO	United States Attorneys' Office
USC	United States Code
USCG	United States Coast Guard
USCO	Uniformed Services Claim Office
USD	Undersecretary of Defense
USD (P&R)	Undersecretary of Defense (Personnel and Readiness)
USDI	Undersecretary of Defense for Intelligence
USFHP	Uniformed Services Family Health Plan
USHBP	Uniformed Services Health Benefit Plan
USMC	United States Marine Corps
USMTF	Uniformed Services Medical Treatment Facility
USN	United States Navy
USPDI	United States Pharmacopoeia Drug Information
USPHS	United States Public Health Service
USPS	United States Postal Service
USPSTF	U.S. Preventive Services Task Force
USS	United Seaman's Service
USTF	Uniformed Services Treatment Facility
UV	Ultraviolet

TRICARE Operations Manual 6010.56-M, February 1, 2008

Appendix A

Acronyms And Abbreviations

VA	Veterans Affairs (hospital) Veterans Administration
VAD	Ventricular Assist Device
VAMC	VA Medical Center
VATS	Video-Assisted Thorascopic Surgery
VAX-D	Vertebral Axial Decompression
VD	Venereal Disease
VO	Verifying Office (Official)
VPN	Virtual Private Network
VPOC	Verification Point of Contact
VSAM	Virtual Storage Access Method
VSD	Ventricular Septal Defect
WAC	Wholesale Acquisition Cost
WAN	Wide Area Network
WATS	Wide Area Telephone Service
WC	Worker's Compensation
WEDI	Workgroup for Electronic Data Interchange
WIC	Women, Infants, and Children (Program)
WII	Wounded, Ill, and Injured
WLAN	Wireless Local Area Network
WORM	Write Once Read Many
WRAMC	Walter Reed Army Medical Center
WTC	World Trade Center
WTRR	Wire Transfer Reconciliation Report
WTU	Warrior Transition Unit
X-Linked SCID	X-Linked Severe Combined Immunodeficiency Syndrome
XML	eXtensible Markup Language
ZIFT	Zygote Intrafallopian Transfer

- END -

