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PRIDK53	Cov by Priv Ins (Dk Plan) 12-31/R3 Int	Constructed
PRIDK09	Cov by Priv Ins (Dk Plan) - 12/31/09	Constructed
PRIEU31	Cov by Empl/Union Grp Ins - R3/1 Int Dt	Constructed
PRIEU42	Cov by Empl/Union Grp Ins - R4/2 Int Dt	Constructed
PRIEU53	Cov by Empl/Union Grp Ins 12-31/R3 Int	Constructed
PRIEU09	Cov by Empl/Union Grp Ins - 12/31/09	Constructed
PRING31	Cov by Non-Group Ins - R3/1 Int Dt	Constructed
PRING42	Cov by Non-Group Ins - R4/2 Int Dt	Constructed
PRING53	Cov by Non-Group Ins 12-31/R3 Int Dt	Constructed
PRING09	Cov by Non-Group Ins - 12/31/09	Constructed
PRIOG31	Cov by Other Group Ins - R3/1 Int Dt	Constructed
PRIOG42	Cov by Other Group Ins - R4/2 Int Dt	Constructed
PRIOG53	Cov by Other Group Ins 12-31/R3 Int Dt	Constructed
PRIOG09	Cov by Other Group Ins - 12/31/09	Constructed
PRIS31	Cov by Self-Emp-1 Ins - R3/1 Int Dt	Constructed
PRIS42	Cov by Self-Emp-1 Ins - R4/2 Int Dt	Constructed
PRIS53	Cov by Self-Emp-1 Ins 12-31/R3 Int Dt	Constructed
PRIS09	Cov by Self-Emp-1 Ins - 12/31/09	Constructed
PRIV31	Cov by Priv Hlth Ins - R3/1 Int Date	Constructed
PRIV42	Cov by Priv Hlth Ins - R4/2 Int Date	Constructed
PRIV53	Cov by Priv Hlth Ins 12-31/R3 Int Date	Constructed
PRIV09	Cov by Priv Hlth Ins - 12/31/09	Constructed
PRIVAT31	Any Time Cov Private Ins - R3/1	Constructed
PRIVAT42	Any Time Cov Private Ins - R4/2	Constructed
PRIVAT53	Any Time Cov Private Ins - R5/3	Constructed
PRIVAT09	Any Time Cov Private Ins - 12/31/09	Constructed
PROUT31	Cov by Someone Out Of Ru - R3/1 Int	Constructed
PROUT42	Cov by Someone Out Of Ru - R4/2 Int	Constructed
PROUT53	Cov by Someone Out Of Ru 12-31/R3 Int Dt	Constructed
PROUT09	Cov by Someone Out Of Ru - 12/31/09	Constructed
PUB31X	Cov by Public Ins - R3/1 Int Dt (Ed)	Constructed
PUB42X	Cov by Public Ins - R4/2 Int Dt (Ed)	Constructed
PUB53X	Cov by Public Ins 12-31/R3 Int Dt (Ed)	Constructed

<b>VARIABLE</b>	<b>DESCRIPTION</b>	<b>SOURCE</b>
PUB09X	Cov by Public Ins - 12/31/09 (Ed)	Constructed
PUBAT31X	Any Time Cov by Public - R3/1	Constructed
PUBAT42X	Any Time Cov by Public - R4/2	Constructed
PUBAT53X	Any Time Cov by Public - R5/3	Constructed
PUBAT09X	Any Time Cov by Public - 12/31/09	Constructed
INS31X	Insured - R3/1 Int Date (Ed)	Constructed
INS42X	Insured - R4/2 Int Date (Ed)	Constructed
INS53X	Insured 12-31/R3 Int Date (Ed)	Constructed
INS09X	Insured - 12/31/09 (Ed)	Constructed
INSAT31X	Insured Any Time in R3/1	Constructed
INSAT42X	Insured Any Time in R4/2	Constructed
INSAT53X	Insured Any Time in R5/3	Constructed
INSAT09X	Insured Any Time in R5/R3 until 12/31/09	Constructed
STAPR31	Cov by State-Spec Prog - R3/1 Int Dt	Constructed
STAPR42	Cov by State-Spec Prog - R4/2 Int Dt	Constructed
STAPR53	Cov by State-Spec Prog 12-31/R3 Int Dt	Constructed
STAPR09	Cov by State-Spec Prog - 12/31/09	Constructed
STPRAT31	Any Time Coverage by State Ins - R3/1	Constructed
STPRAT42	Any Time Coverage by State Ins - R4/2	Constructed
STPRAT53	Any Time Coverage by State Ins - R5/3	Constructed
STPRAT09	Any Time Cov by State Ins - 12/31/09	Constructed
EVRUNINS	Ever Uninsured in 09 Using PRIV/PUBX	Constructed
EVRUNAT	Ever Uninsured in 09 Using PRIVAT/PUBATX	Constructed

#### **DENTAL AND PRESCRIPTION DRUG PRIVATE INSURANCE VARIABLES**

<b>VARIABLE</b>	<b>DESCRIPTION</b>	<b>SOURCE</b>
DENTIN31	Dental Insurance– RD 3/1	HX48, OE10, OE24, OE37
DENTIN42	Dental Insurance– RD 4/2	HX48, OE10, OE24, OE37
DENTIN53	Dental Insurance– RD 5/3	HX48, OE10, OE24, OE37
DNTINS31	Dental Ins - Rd 3/1 in 09	HX48, OE10, OE24, OE37

<b>VARIABLE</b>	<b>DESCRIPTION</b>	<b>SOURCE</b>
DNTINS09	Dental Ins - R5/R3 until 12/31/09	HX48, OE10, OE24, OE37
PMEDIN31	Prescription Drug Insurance – RD 3/1	HX48, OE10, OE24, OE37
PMEDIN42	Prescription Drug Insurance – RD 4/2	HX48, OE10, OE24, OE37
PMEDIN53	Prescription Drug Insurance – RD 5/3	HX48, OE10, OE24, OE37
PMDINS31	Pmed Ins - Rd 3/1 in 09	HX48, OE10, OE24, OE37
PMDINS09	Pmed Ins - R5/R3 until 12/31/09	HX48, OE10, OE24, OE37

**THIRD PARTY PAYER VARIABLES – PUBLIC USE**

<b>VARIABLE</b>	<b>LABEL</b>	<b>SOURCE</b>
PMEDUP31	Has Usual 3rd Party Payer for Pmeds – R3/1	CP01A
PMEDUP42	Has Usual 3rd Party Payer for Pmeds – R4/2	CP01A
PMEDUP53	Has Usual 3rd Party Payer for Pmeds – R5/3	CP01A
PMEDPY31	Usual 3rd Party Payer for Pmeds – R3/1	CP01B
PMEDPY42	Usual 3rd Party Payer for Pmeds – R4/2	CP01B
PMEDPY53	Usual 3rd Party Payer for Pmeds – R5/3	CP01B
PMEDPP31	Out-of-Pocket Payment For Last PMED-R3/1	CP01C/ CP01COV1
PMEDPP42	Out-of-Pocket Payment For Last PMED-R4/2	CP01C/ CP01COV1
PMEDPP53	Out-of-Pocket Payment For Last PMED-R5/3	CP01C/ CP01COV1

**EXPERIENCES WITH PUBLIC PLAN VARIABLES – PUBLIC USE**

<b>VARIABLE</b>	<b>DESCRIPTION</b>	<b>SOURCE</b>
GDCPBM42	Mcaid/SCHIP/O Pub: Prb Get Pers Doc-R4/2	SP24
APRTRM42	Mcaid/SCHIP/O Pub: Need Apprv 4 Trt-R4/2	SP25
APRDLM42	Mcaid/SCHIP/O Pub: Dly Wait 4 Apprv-R4/2	SP26
LKINFM42	Mcaid/SCHIP/O Pub: Look 4 Plan Info-R4/2	SP27
PBINFM42	Mcaid/SCHIP/O Pub: Prob Findng Info-R4/2	SP28

<b>VARIABLE</b>	<b>DESCRIPTION</b>	<b>SOURCE</b>
CSTSVM42	Mcaid/SCHIP/O Pub: Call Custmr Serv-R4/2	SP29
PBSVCM42	Mcaid/SCHIP/O Pub: Prb w Cusrvc Hlp-R4/2	SP30
PPRWKM42	Mcaid/SCHIP/O Pub: Comp Plan Pprwrk -R4/2	SP31
PBPWKM42	Mcaid/SCHIP/O Pub: Prb W Pln Pprwrk -R4/2	SP32
RTPLNM42	Mcaid/SCHIP O Pub: Rate Exp W Plan -R4/2	SP33
GDCPBT42	TRICR/CHAMV: Prob Getting Pers Doc-R4/2	SP35
APRTRT42	TRICR/CHAMV: Need Apprvl 4 Treatmnt-R4/2	SP36
APRDLT42	TRICR/CHAMV: Delay Waiting 4 Apprvl-R4/2	SP37
LKINFT42	TRICR/CHAMV: Info on How Plan Works-R4/2	SP38
PBINFT42	TRICR/CHAMV: Problem Finding Info-R4/2	SP39
CSTSVT42	TRICR/CHAMV: Call Customer Service-R4/2	SP40
PBSVCT42	TRICR/CHAMV: Prob Get Help Fr Cst Srvc-R4/2	SP41
PPRWKT42	TRICR/CHAMV: Fill Out Paperwrk 4 Pln-R4/2	SP42
PBPWKT42	TRICR/CHAMV: Prob w Plan Paperwork-R4/2	SP43
RTPLNT42	TRICR/CHAMV: Rate Experience w Plan-R4/2	SP44

**PERSON-LEVEL UTILIZATION VARIABLES - PUBLIC USE**

<b>VARIABLE</b>	<b>DESCRIPTION</b>	<b>SOURCE</b>
OBTOTV09	# Office-Based Provider Visits 2009	Constructed
OBDRV09	# Office-Based Physician Visits 2009	Constructed
OBOOTHV09	# Office-Based Non-Physician Vsts 2009	Constructed
OBCHIR09	# Office-Based Chiropractor Visits 2009	Constructed
OBNURS09	# Off-Based Nurse/Practitioner Vsts 2009	Constructed
OBOPTO09	# Office-Based Optometrist Visits 2009	Constructed
OBASST09	# Office-Based Physician Ass't Vsts 2009	Constructed
OBTHER09	# Office-Based PT/OT Visits 2009	Constructed
OPTOTV09	# Outpatient Dept Provider Visits 2009	Constructed
OPDRV09	# Outpatient Dept Physician Visits 2009	Constructed
OPOTHV09	# Outpatient Dept Non-DR Visits 2009	Constructed
AMCHIR09	# Chiropractor Visits (Office-based plus Outpatient) 2009	Constructed
AMNURS09	# Ambulatory Nurse/Practitioner Visits (Office-based plus Outpatient) 2009	Constructed
AMOPTO09	# Ambulatory Optometrist Visits (Office-based plus Outpatient) 2009	Constructed
AMASST09	# Physician Assistant Visits (Office-based plus Outpatient) 2009	Constructed
AMTHER09	# Ambulatory PT/OT Therapy Visits (Office-based plus Outpatient) 2009	Constructed
ERTOT09	# Emergency Room Visits 2009	Constructed
IPZERO09	# Zero-Night Hospital Stays 2009	Constructed
IPDIS09	# Hospital Discharges 2009	Constructed
IPNGT09	# Nights in Hosp for Discharges 2009	Constructed
DVTOT09	# Dental Care Visits 2009	Constructed
DVGEN09	# General Dentist Visits 2009	Constructed
DVORTH09	# Orthodontist Visits 2009	Constructed
HHTOTD09	# Home Health Provider Days 2009	Constructed
HHAGD09	# Agency Home Health Provider Days 2009	Constructed
HHINDD09	# Non-Agency Home Hlth Providr Days 2009	Constructed
HHINFD09	# Informal Home Hlth Provider Days 2009	Constructed
RXTOT09	# Prescribed Medicines including Refills 2009	Constructed

### WEIGHTS VARIABLES - PUBLIC USE

<b>VARIABLE</b>	<b>DESCRIPTION</b>	<b>SOURCE</b>
PERWT09F	Final Person Weight, 2009	Constructed
FAMWT09F	Final Family Weight, 2009	Constructed
FAMWT09C	Pov Adj Family Weight-CPS Fam on 12/31/09	Constructed
SAQWT09F	Final SAQ Person Weight, 2009	Constructed
DIABW09F	Final Diabetes Care Supplement Weight	Constructed
VARSTR	Variance Estimation Stratum - 2009	Constructed
VARPSU	Variance Estimation PSU - 2009	Constructed

**Appendix 1:**  
**Summary of Utilization and Expenditure Variables**  
**by Health Service Category**



HEALTH SERVICE CATEGORY	UTILIZATION VARIABLE(S)	EXPENDITURE VARIABLE(S) <sup>1</sup>
<i>All Health Services</i>	--	TOT***09

<i>Office Based Visits</i>		
<b>Total Office Based Visits (Physician + Non-physician + Unknown)</b>	OBTOTV09	OBV***09
Office Based Visits to Physicians	OBDRV09	OBD***09
Office Based Visits to Non-Physicians	OBOTHV09	OBO***09
Office Based Visits to Chiropractors	OBCHIR09	OBC***09
Office Based Nurse or Nurse Practitioner Visits	OBNURS09	OBN***09
Office Based Visits to Optometrists	OBOPTO09	OBE***09
Office Based Physician Assistant Visits	OBASST09	OBA***09
Office Based Physical or Occupational Therapist Visits	OBTHER09	OBT***09

<i>Office Based Plus Outpatient Visits</i>		
# Chiropractor Visits	AMCHIR09	AMC***09
# Ambulatory Nurse/Practitioner Visits	AMNURS09	AMN***09
# Ambulatory Optometrist Visits	AMOPT09	AME***09 AMO***09
# Physician Assistant Visits	AMASST09	AMA***09
# Ambulatory PT/OT Therapy Visits	AMTHER09	AMT***09

<i>Hospital Outpatient Visits</i>		
<b>Total Outpatient Visits (Physician + Non-physician + Unknown)</b>	OPTOTV09	--
Sum of Facility and SBD Expenses	--	OPT***09
Facility Expense	--	OPF***09
SBD Expense	--	OPD***09
<b>Outpatient Visits to Physicians</b>		
Facility Expense	OPDRV09	--
SBD Expense	--	OPV***09 OPS***09

<sup>1</sup> See key at end of table for specific categories for \*\*\*.

HEALTH SERVICE CATEGORY	UTILIZATION VARIABLE(S)	EXPENDITURE VARIABLE(S) <sup>1</sup>
<b>Outpatient Visits to Non-Physicians</b>	OPOTHV09	--
Facility Expense	--	OPO***09
SBD Expense	--	OPP***09

HEALTH SERVICE CATEGORY	UTILIZATION VARIABLE(S)	EXPENDITURE VARIABLE(S)
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<i>Emergency Room Visits</i>		
<b>Total Emergency Room Visits</b>	ERTOT09	--
Sum of Facility and SBD Expenses	--	ERT***09
Facility Expense	--	ERF***09
SBD Expense	--	ERD***09

<i>Inpatient Hospital Stays (Including Zero Night Stays)</i>		
<b>Total Inpatient Stays (Including Zero Night Stays)</b>	IPDIS09, IPNGTD09	--
Sum of Facility and SBD Expenses	--	IPT***09
Facility Expense	--	IPF***09
SBD Expense	--	IPD***09
<b>Zero night Hospital Stays</b>		
	IPZERO09	--
Facility Expense	--	ZIF***09
SBD Expense	--	ZID***09

<i>Prescription Medicines</i>		
<b>Total Prescription Medicines</b>	RXTOT09	RX***09

<i>Dental Visits</i>		
<b>Total Dental Visits</b>	DVTOT09	DVT***09
General Dental Visits	DVGEN09	DVG***09
Orthodontist Visits	DVORTH09	DVO***09

HEALTH SERVICE CATEGORY	UTILIZATION VARIABLE(S)	EXPENDITURE VARIABLE(S) <sup>1</sup>
<i>Home Health Care</i>		
<b>Total Home Health Care</b>	HHTOTD09	--
Agency Sponsored	HHAGD09	HHA***09
Paid Independent Providers	HHINDD09	HHN***09
Informal	HHINFD09	--
<i>Other Medical Expenses</i>		
Vision Aids	--	VIS***09
Other Medical Supplies and Equipment	--	OTH***09

KEY: To complete variable name, replace \*\*\* with a particular source of payment category as identified in the following tables:

<b>Source of Payment Category</b>	<b>***</b>
Total payments (sum of all sources)	EXP
Out of Pocket	SLF
Medicare	MCR
Medicaid	MCD
Private Insurance	PRV
Veteran's Administration/CHAMPVA	VA
TRICARE	TRI
Other Federal Sources	OFD
Other State and Local Sources	STL
Workers' Compensation	WCP
Other Private	OPR
Other Public	OPU
Other Unclassified Sources	OSR
Total charges <sup>2</sup>	TCH

<b>Collapsed Source of Payment Category</b>	<b>***</b>
Private and TRICARE	PRT
Other Federal, Other State and Local, Other Private, Other Public, and Other Unclassified Sources	OTH

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<sup>2</sup> No charge variables on file for prescription medicines.