## HRSA CMS 2007 Update Data Dictionary 0910

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## ZCTA Data Layer (2007)

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Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data ,	Licensed	Notes
	ZCTA	ZCTA ID		ZIP Code Tabulation Area (ZCTA) code	N	US Census	2000	public use	
geo	ZCTA_L	ZCTA Label	\$32	ZCTA post office name	Ν	TDI	1999	TDI	
geo	ZFIPS_ST	State FIPS Code	\$2	FIPS Code of state containing ZCTA	N	US Census/TDI	2000	public use	If ZCTA originally crossed state boundary, assignment given to ZCTA of state with largest population
geo	ZCTA_ST	State abbreviation	\$2	Abbreviation of state containing ZCTA	Ν	US Census/TDI	2000	public use	
geo	ZCTAXX	Census unassigned ZCTA status	\$1	Indicator for ZCTAs (1 = ZCTA is assigned to a PCSA; 0 = ZCTA is not assigned to a PCSA because it cannot be assigned to one PCSA)	N	US Census/TDI	2000	public use	
geo	PCSA	PCSA ID	\$5	Primary Care Service Area code	Ν	US Census/TDI	2000	public use	
geo	PCSA_L	PCSA Label	\$30	Primary Care Service Area name	Ν	TDI	1999	TDI	
demog1	Z_POP07	2007 Total estimated population	9	2007 Population estimated from 2006 and 2008 estimates	N	TDI	2007	TDI	
demog1	ZBENE_N07	Beneficiary population	9	Medicare beneficiary population from the Denominator File for 2007	Y	Medicare Denominator File	2007	TDI	
resourc	ZRHC07	Rural Health Centers (CMS POS File)	9	Number of Rural Health Centers from CMS POS File	Ν	CMS POS File	2007	TDI	
resourc	ZFQHC07	Federally Qualified Health Centers (CMS POS File)	9	Number of Federally Qualified Health Centers from CMS POS File	N	CMS POS File	2007	TDI	
util	ZPVT_PC07	Percent of beneficiaries who had at least one primary care visit	9	Estimated percent of beneficiaries residing in the ZCTA who had at least one primary care visits (Medicare Part B & Outpatient File) during 2007	Y	Medicare Part B 20%, OPT 100%	2007	TDI	
util	ZPVT_AM07	Percent of beneficiaries who had at least one ambulatory visit	9	Estimated percent of beneficiaries residing in the ZCTA who had at least one ambulatory visit (Medicare Part B & Outpatient File) during 2007	Y	Medicare Part B 20%, OPT 100%	2007	TDI	
util	ZPVT_OBG0 7	Percent of female beneficiaries who had at least one OB-GYN visit	9	Estimated percent of female beneficiaries residing in the ZCTA who had at least one OB-GYN visit (Medicare Part B File) during 2007	Y	Medicare Part B 20%	2007	TDI	
util	ZPVT_ED07	Percent of beneficiaries had at least one Emergency Department visit	9	Estimated percent of beneficiaries residing in the ZCTA who had at least one Emergency Department visit (Medicare Part B File) during 2007	Y	Medicare Part B 20%	2007	TDI	One visit per day
util	ZVDEN_07	Denominator for physician visit rates	9	Count of beneficiaries age >= 65 on June 30, 2007, Non-HMO enrollment any month in 2007 and Part B entitlement in June 2007	Y	Medicare Denominator File	2007	TDI	

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Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes			
util	ZVT_PC07	Primary Care visits Part B only		Estimated total primary care visits (Medicare Part B only) for beneficiaries residing in the ZCTA	Y	Medicare Part B 20%	2007	TDI				
util	ZVT_AM07	Ambulatory visits Part B only	9	Estimated total number of ambulatory visits (Medicare Part B only) for beneficiaries residing in the ZCTA	Y	Medicare Part B 20%	2007	TDI				
util	ZVT_OBGY0 7	OB-GYN visits	9	Estimated total number of OB-GYN visits (Medicare Part B File) for female beneficiaries residing in the ZCTA	Y	Medicare Part B 20%	2007	TDI				
util	ZVT_ED07	Medicare Part B Emergency Department visits		Estimated total number of Emergency Department visits (Medicare Part B File) for beneficiaries residing in the ZCTA	Y	Medicare Part B 20%	2007	TDI	One visit per day			
util	ZVT_RHC07	RHC Primary Care visits	9	Total number of RHC primary care visits (Medicare OPT File) for beneficiaries residing in the ZCTA	Y	Medicare OPT 100%	2007	TDI	Rural Health Center			
util	ZVT_FQHC07	FQHC Primary Care visits		Total number of FQHC primary care visits (Medicare OPT File) for beneficiaries residing in the ZCTA	Y	Medicare OPT 100%	2007	TDI	Community Health Centers (Federally Qualified Health Centers)			
util	ZHDEN_07	Denominator for inpatient utilization rates		Count of beneficiaries age >= 65 on June 30, 2007, Non-HMO enrollment any month in 2007 and Part A entitlement in June 2007	Y	Medicare Denominator File	2007	TDI				
util	ZHOS_07	All Discharges	9	Total number of discharges for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2007	TDI				
util	ZHOS_M07	All Medical Discharges		Total number of medical discharges for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2007	TDI				
util	ZHOS_S07	All Surgical Discharges		Total number of surgical discharges for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2007	TDI				
util	ZHDAY_07	All Patient days		Total discharge patient days for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2007	TDI				
util	ZHDAY_M07	Medical Patient days	9	Medical discharge patient days for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2007	TDI				
util	ZHDAY_S07	Surgical Patient days		Surgical discharge patient days for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2007	TDI				
util	ZHREIM_07	All Reimbursement	-	Total discharge reimbursement for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2007	TDI				
util	ZHREIM_M07	Medical Reimbursement		Medical discharge reimbursement for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2007	TDI				

## ZCTA Data Layer (2007)

Category	Variable Name	el	Format	Description	Suppress	Data Source	a D <sub>ate</sub>	Licensed	
Cat	چير جرير /	Label	Lo.		Sup	Dat	Data	Lice	/ Notes
util	ZHREIM_S07	Surgical Reimbursement	9	Surgical discharge reimbursement for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2007	TDI	
util	ZACS_07	Ambulatory Care Sensitive Condition Discharges	9	Number of ambulatory care sensitive condition discharges for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2007	TDI	convulsions, chronic obstructive pulmonary disease, pneumonia, asthma, congestive heart failure, hypertension, angina, cellulitis, diabetes, gastroenteritis, kidney/urinary infection and dehydration
util	ZTMDEN_07	Denominator for total mortality rates	9	Count of beneficiaries age >= 65 on June 30,2007 and Part A entitlement in June 2007	Y	Medicare Denominator File	2007	TDI	
util	ZTMORT_07	All Medicare beneficiary deaths	9	Total number of deaths among ALL beneficiaries residing in the ZCTA	Y	Medicare Denominator File	2007	TDI	
util	ZMDEN_07	Denominator for Non- HMO mortality rates		Count of beneficiaries age >= 65 on June 30, 2007, Non-HMO enrollment any month in 2007 and Part A entitlement in June 2007	Y	Medicare Denominator File	2007	TDI	
util	ZMORT_07	Medicare Non-HMO beneficiary deaths	9	Total number of deaths among Non-HMO beneficiaries residing in the ZCTA	Y	Medicare Denominator File	2007	TDI	
util	ZHMDEN_07	Denominator for HMO mortality rates	9	Count of beneficiaries age >= 65 on June 30, 2007, HMO enrollment any month in 2007 and Part A entitlement in June 2007	Y	Medicare Denominator File	2007	TDI	
util	ZHMORT_07	Medicare HMO beneficiary deaths	9	Total number of deaths among HMO beneficiaries residing in the ZCTA	Y	Medicare Denominator File	2007	TDI	

Category	Variable Name	Label	Format	Description	Suppress	<sup>Data</sup> Source	Data Date	Licensed	Notes
ID	PCSA	PCSA ID	\$5	Primary Care Service Area code	Ν	TDI	2000	public use	
geo	PCSA_L	PCSA Label	\$32	PCSA post office name	Ν	TDI	1999	TDI	
geo	PFIPS_ST	State FIPS	\$2	PCSA State FIPS code	N	US Census/ TDI	2000	public use	State designation is based on the PCSA of the primary provider ZCTA
geo	PCSA_ST	State abbreviation	\$2	Abbreviation of state containing PCSA	Ν	US Census/ TDI	2000	public use	
demog1	P_POP07	2007 Total estimated population	9	2007 Population estimated from 2006 and 2008 estimates	N	TDI	2007	TDI	
demog1	PBENE_N07	Beneficiary population	9	Medicare beneficiary population from the Denominator File for 2007	Y	Medicare Denominator	2007	TDI	
resourc	PRHC07	Rural Health Centers (CMS POS File)	9	Number of Rural Health Centers from CMS POS File	N	CMS POS File	2007	TDI	
resourc	PFQHC07	Federally Qualified Health Centers (CMS POS File)	9	Number of Federally Qualified Health Centers from CMS POS File	N	CMS POS File	2007	TDI	
util	PPVT_PC07	Percent of beneficiaries who had at least one Primary Care visit	9	Estimated percent of beneficiaries residing in the PCSA who had at least one primary care visit (Medicare Part B & Outpatient File) during 2007	Y	Medicare Part B 20%, OPT 100%	2007	TDI	
util	PPVT_AM07	Percent of beneficiaries who had at least one Ambulatory visit	9	Estimated percent of beneficiaries residing in the PCSA who had at least one ambulatory visit (Medicare Part B & Outpatient File) during 2007	Y	Medicare Part B 20%, OPT 100%	2007	TDI	
util	PPVT_OBG07	Percent of female beneficiaries who had at least one OB-GYN physician visit	9	Estimated percent of female beneficiaries residing in the PCSA who had at least one OB-GYN physician visit (Medicare Part B File) during 2007	Y	Medicare Part B 20%	2007	TDI	
util	PPVT_ED07	Percent of beneficiaries who had at least one Emergency Department visit	9	Estimated percent of beneficiaries residing in the PCSA who had at least one Emergency Department visit (Medicare Part B File) during 2007	Y	Medicare Part B 20%	2007	TDI	One visit per day
util	PVDEN_07	Denominator for Physician Visit rates	9	Count of beneficiaries age >= 65 on June 30, 2007, Non-HMO enrollment any month in 2007 and Part B entitlement in June 2007	Y	Medicare Denominator	2007	TDI	
util	PVT_PC07	Primary Care visits Part B only	9	Estimated total number of primary care visits (Medicare Part B file only) for beneficiaries residing in the PCSA	Y	Medicare Part B 20%	2007	TDI	

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Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
util	PVT AM07	Ambulatory visits Part B only		Estimated total number of ambulatory visits (Medicare Part B File only) for beneficiaries residing in the PCSA	Y	Medicare Part B 20%	2007	TDI	
util	_	OB-GYN visits for female beneficiaries		Estimated total number of OB-GYN visits (Medicare Part B File) for female beneficiaries residing in the PCSA	Y	Medicare Part B 20%	2007	TDI	
util	PVT_ED07	Emergency Department visits		Estimated total number of Emergency Department visits (Medicare Part B File) for beneficiaries residing in the PCSA	Y	Medicare Part B 20%	2007	TDI	One visit per day
util	PVT_RHC07	RHC Primary Care visits		Total number of RHC primary care visits (Medicare OPT File) for beneficiaries residing in the PCSA	Y	OPT 100%	2007	TDI	Rural Health Center
util	PVT_FQHC07	FQHC Primary Care visits		Total number of FQHC primary care visits (Medicare OPT File) for beneficiaries residing in the PCSA	Y	OPT 100%	2007	TDI	Community Health Centers (Federally Qualified Health Centers)
util	PCR_PC07	Crude Rate: Primary Care Visits (Medicare Part B & Outpatient)		Crude Rate: Estimated total number of primary care visits per beneficiary resident in PCSA (Medicare Part B & Outpatient)	Y	Medicare Denominator, PART B, OPT	2007	TDI	
util	PCR_AM07	Crude Rate: Ambulatory Visits (Medicare Part B & Outpatient)		Crude Rate: Estimated total number of ambulatory visits per beneficiary residing in the PCSA Code (Medicare Part B & Outpatient)	Y	Medicare Denominator, PART B, OPT	2007	TDI	
util	PCR_OBGY0 7	Crude Rate: OB-GYN visits for female beneficiaries (Medicare Part B)		Crude Rate: Estimated total number of OB- GYN physician visits per female beneficiary residing in the PCSA (Medicare Part B File)	Y	Medicare Denominator, PART B	2007	TDI	
util	PCR_ED07	Crude Rate: Emergency Department visits (Medicare Part B)		Crude Rate: Estimated total number of Emergency Department visits (Medicare Part B File) per beneficiary residing in the PCSA	Y	Medicare Denominator, PART B	2007	TDI	One visit per day
util	PCR_RHC07	Crude Rate: Medicare OPT RHC Primary Care visits (Medicare OPT)		Crude Rate: Estimated total number of Rural Health Center primary care visits (Medicare OPT File) per 1,000 beneficiaries residing in the PCSA	Y	Medicare Denominator, OPT	2007	трі	
util		Crude Rate: FQHC Primary Care visits (Medicare OPT)		Crude Rate: Estimated total number of Federally Qualified Health Center primary care visits (Medicare OPT File) per 1,000 beneficiaries residing in the PCSA	Y	Medicare Denominator, OPT	2007	трі	

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Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
util		Adjusted rate: Primary Care visits (Medicare Part B & Outpatient File)	9	Age-sex-race adjusted rate: Estimated total number of primary care visits (Medicare Part B & Outpatient File) per beneficiary residing in the PCSA	Y	Medicare Denominator, PART B, OPT	2007	TDI	
util	PAR_AM07	Adjusted rate: Ambulatory visits (Medicare Part B & Outpatient File)	9	Age-sex-race adjusted rate: Estimated total number of ambulatory visits (Medicare Part B & Outpatient File) per beneficiary residing in the PCSA	Y	Medicare Denominator, PART B, OPT	2007	TDI	
util		Adjusted rate: OB- GYN visits for female beneficiaries (Medicare Part B File)	9	Age-sex-race adjusted rate: Estimated total number of OB-GYN visits (Medicare Part B File) per female beneficiary residing in the PCSA	Y	Medicare Denominator, PART B	2007	TDI	
util	PAR_ED07	Adjusted rate: Emergency Department visits (Medicare Part B File)	9	Age-sex-race adjusted rate: Estimated total number of Emergency Department visits (Medicare Part B File) per beneficiary residing in the PCSA	Y	Medicare Denominator, PART B	2007	TDI	One visit per day
util	PAR_RHC07	Adjusted rate: RHC Primary Care visits (Medicare OPT File)	9	Age-sex-race adjusted rate: Estimated total number of Rural Health Center primary care visits (Medicare OPT) per 1,000 beneficiaries residing in the PCSA	Y	Medicare Denominator, OPT	2007	TDI	
util		Adjusted rate: FQHC Primary Care visits (Medicare OPT File)	9	Age-sex-race adjusted rate: Estimated total number of Federally Qualified Health Center primary care visits (Medicare OPT) per 1,000 beneficiaries residing in the PCSA	Y	Medicare Denominator, OPT	2007	TDI	
util		Denominator for Hospitalization rate	9	Count of beneficiaries age >= 65 on June 30, 2007, Non-HMO enrollment any month in 2007 and Part A entitlement in June 2007 residing in the PCSA	Y	Medicare Denominator	2007	TDI	
util	PHOS_07	All Discharges	9	Total number of discharges for Medicare beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2007	TDI	
util	PHOS_M07	Medical Discharges	9	Total number of medical discharges for Medicare beneficiaries residing in the PCSA Total number of surgical discharges for	Y	Medicare MEDPAR	2007	TDI	
util	PHOS_S07	Surgical Discharges	9	Medicare beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2007	TDI	
util	PHDAY_07	All patient days	9	Total patient days for Medicare beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2007	TDI	

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util	PHDAY M07	Medical patient days	9	beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2007	TDI	
an		incultur patient days	0	Surgical patient days for Medicare	•	Medioare MEDI / IN	2001	1D1	
util	PHDAY_S07	Surgical patient days	9	beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2007	TDI	
				Total Reimbursement for Medicare					
util	PHREIM_07	All Reimbursement	9	beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2007	TDI	
		Medical		Medical Reimbursement for Medicare					
util	PHREIM_M07	Reimbursement	9	beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2007	TDI	
		Surgical		Surgical Reimbursement for Medicare			000 <del>7</del>	701	
util	PHREIM_S07	Reimbursement	9	beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2007	TDI	
		Ambulatory Cara		Number of embulatory core consitive					obstructive pulmonary
		Ambulatory Care Sensitive Condition		Number of ambulatory care sensitive condition discharges for Medicare					disease, pneumonia, asthma, congestive
util	PACS_07	Discharges		beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2007	TDI	heart failure,
		<u> </u>		Crude Rate: Total Number of discharges		Medicare			,
		Crude Rate: All		per 1,000 Medicare beneficiaries residing		Denominator,			
util	PCRHOS_07	Discharges	9	in the PCSA Code	Y	MEDPAR	2007	TDI	
				Crude Rate: Medical discharges per 1,000		Medicare			
	PCRHOS_M0	Crude Rate: Medical		Medicare beneficiaries residing in the		Denominator,			
util	7	Discharges	9	PCSA Code	Y	MEDPAR	2007	TDI	
				Crude Rate: Surgical discharges per 1,000		Medicare			
		Crude Rate: Surgical	9	Medicare beneficiaries residing in the PCSA	Y	Denominator, MEDPAR	2007	TDI	
util	PCRHOS_S07	Discharges	9	Crude Rate: Total patient days per 1,000	ř	MEDPAR	2007		
		Crude Rate: All		Medicare beneficiaries residing in the		Denominator,			
util	PCRDAY_07	patient days	9	PCSA	Y	MEDPAR	2007	TDI	
				Crude Rate: Medical patient days per		Medicare			
	PCRDAY_M0	Crude Rate: Medical		1,000 Medicare beneficiaries residing in		Denominator,			
util	7	patient days	9	the PCSA	Y	MEDPAR	2007	TDI	
				Crude Rate: Surgical patient days per		Medicare			
		Crude Rate: Surgical		1,000 Medicare beneficiaries residing in		Denominator,			
util	PCRDAY_S07	patient days	9	the PCSA	Y	MEDPAR	2007	TDI	
						Medicare			
+:1		Crude Rate: All		Crude Rate: Total Reimbursement per	V	Denominator,	2007		
util	FURREIM_07	Reimbursement	9	Medicare beneficiary residing in the PCSA	Y	MEDPAR	2007	TDI	
		Crude Rate: Medical		Crude Rate: Medical Reimbursement per		Medicare Denominator,			
util	PCRREL M07	Reimbursement	9	Medicare beneficiary resident in PCSA	Y	MEDPAR	2007	TDI	
			~		•	Medicare			
		Crude Rate: Surgical		Crude Rate: Surgical Reimbursement per		Denominator,			
util		Reimbursement	9	Medicare beneficiary residing in the PCSA	Y	MEDPAR	2007	TDI	

Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
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util	PCRACS 07	Crude Rate: Armbulatory Care Sensitive Condition Discharges		Crude Rate: Ambulatory care sensitive condition discharges per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	obstructive pulmonary disease, pneumonia, asthma, congestive heart failure,
uu		Discharges	3	Age-sex-race adjusted rate: Total Number	1	Medicare	2007		
util	PARHOS_07	Adjusted rate: All Discharges		of discharges per 1,000 Medicare beneficiaries residing in the PCSA	Y	Denominator, MEDPAR	2007	TDI	
util	PARHOS_M0 7	Adjusted rate: Medical Discharges		Age-sex-race adjusted rate: Total number of medical discharges per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PARHOS_S07	Adjusted rate: Surgical Discharges		Age-sex-race adjusted rate: Total number of surgical discharges per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PARDAY_07	Adjusted rate: All patient days	9	Age-sex-race adjusted rate: Total patient days per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PARDAY_M07	Adjusted rate: Medical patient days	9	Age-sex-race adjusted rate: Medical patient days per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PARDAY_S07	Adjusted rate: Surgical patient days		Age-sex-race adjusted rate: Surgical patient days per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PARREIM_07	Adjusted rate: All Reimbursement		Age-sex-race adjusted rate: Total Reimbursement per Medicare beneficiary residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PARREI_M07	Adjusted rate: Medical Reimbursement		Age-sex-race adjusted rate: Medical Reimbursement per Medicare beneficiary residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PARREI_S07	Adjusted rate: Surgical Reimbursement		Age-sex-race adjusted rate: Surgical Reimbursement per Medicare beneficiary residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PARACS_07	Adjusted Rate: Armbulatory Care Sensitive Condition Discharges		Age-sex-race adjusted rate: Ambulatory care sensitive condition discharges per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	obstructive pulmonary disease, pneumonia, asthma, congestive heart failure,
util	PTMDEN_07	Denominator for total mortality rates		Count of beneficiaries age >= 65 on June 30, 2007 and Part A entitlement in June 2007	Y	Medicare Denominator	2007	TDI	
util	PTMORT_07	All Medicare beneficiary deaths	9	Total number of deaths among ALL beneficiaries residing in the PCSA	Y	Medicare Denominator	2007	TDI	

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Category	Variable Name	Label	Format		Suppress	ata S	Data Date	Licensed	Notes
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	PCRTMOR_0	Medicare beneficiary		1,000 Medicare beneficiaries residing in		Medicare			
util	7	deaths	9	the PCSA	Y	Denominator	2007	TDI	
		Adjusted rate: Total		Age-sex-race adjusted rate: Total number		<b>N A B</b>			
util	PARTMOR_0	Medicare Beneficiary Deaths		of Deaths per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator	2007	TDI	
aa		Douino	0	Count of beneficiaries age >= 65 on June		Denominator	2007		
				30, 2007, Non-HMO enrollment any month					
		Denominator for NON-	0	in 2007 and Part A entitlement in June	X	Medicare	0007	TDI	
util	PMDEN_07	HMO mortality rates Medicare NON-HMO	9	2007 Total number of deaths among Non-HMO	Y	Denominator Medicare	2007	TDI	
util	PMORT_07	beneficiary deaths	9	beneficiaries residing in the PCSA	Y	Denominator	2007	TDI	
		Crude Rate: Deaths							
		among NON-risk							
		bearing HMO Medicare		Crude Rate: Total number of Deaths per 1,000 non-risk bearing HMO Medicare		Medicare			
util	PCRMOR_07	beneficiaries	9	beneficiaries residing in the PCSA	Y	Denominator	2007	TDI	
		Adjusted rate: Deaths							
		among NON-risk							
		bearing HMO Medicare		Age-sex-race adjusted rate: Total number of Deaths per 1,000 Medicare NON-Risk		Medicare			
util	PARMOR_07	beneficiaries		bearing beneficiaries residing in the PCSA	Y	Denominator	2007	TDI	
				Count of beneficiaries age >= 65 on June					
	PHMDEN_07	Denominator for HMO		30, 2007, HMO enrollment any month in	Y	Medicare Denominator	2007	TDI	
util	PHINDEN_07	mortality rates Medicare HMO	9	2007 and Part A entitlement in June 2007 Total number of deaths among HMO	ř	Medicare	2007		
util	PHMORT_07	beneficiary deaths	9	beneficiaries residing in the PCSA	Y	Denominator	2007	TDI	
		Crude Rate: Deaths							
		among risk bearing		Crude Rate: Total number of Deaths per		Marillanus			
util	PCRHMOR_0	HMO Medicare beneficiaries	9	1,000 risk bearing HMO Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator	2007	TDI	
		Adjusted rate: Deaths	-						
		among risk bearing		Age-sex-race adjusted rate: Total number					
util	PARHMOR_0	HMO Medicare beneficiaries		of Deaths per 1,000 Medicare Risk bearing beneficiaries residing in the PCSA	Y	Medicare Denominator	2007	TDI	
uui	/	Standard Error of	9	bearing beneficiaries residing in the PCSA	I	Denominator	2007		
		Crude Rate: Primary		Standard Error of Crude Rate: Estimated					
		Care visits (Medicare		total number of primary care visits		Medicare			
util	PCS_PC07	Part B & Outpatient File)		(Medicare Part B & Outpatient) per beneficiary residing in the PCSA	Y	Denominator, PART B, OPT	2007	TDI	
util	FU3_FU0/		э	beneficiary residing in the FCSA	I	D, UF I	2007	וטו	

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Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
util		Standard Error of Crude Rate: Ambulatory visits (Medicare Part B & Outpatient File)	9	Standard Error of Crude Rate: Estimated total number of ambulatory visit (Medicare Part B & Outpatient) per beneficiary residing in the PCSA	Y	Medicare Denominator, PART B, OPT	2007	ты	
util	PCS_OBGY07	Standard Error of Crude Rate: OB-GYN physician visits for female beneficiaries (Medicare Part B File)	9	Standard Error of Crude Rate: Estimated total number of OB-GYN physician visits (Medicare Part B) per female beneficiary residing in the PCSA	Y	Medicare Denominator, PART B	2007	TDI	
util	PCS_ED07	Standard Error of Crude Rate: Emergency Department visits (Medicare Part B File)	9	Standard Error of Crude Rate: Estimated total number of ED visits (Medicare Part B) per beneficiary residing in the PCSA	Y	Medicare Denominator, PART B	2007	TDI	One visit per day
util	PCS_RHC07	Standard Error of Crude Rate: RHC Primary Care visits	9	Standard Error of Crude Rate: Estimated total number of Rural Health Center primary care visits (Medicare OPT) per 1,000 beneficiaries residing in the PCSA	Y	Medicare Denominator, OPT	2007	TDI	
util	PCS_FQHC07	Standard Error of Crude Rate: FQHC Primary Care visits	9	Standard Error of Crude Rate: Estimated total number of Federally Qualified Health Center primary care visits (Medicare OPT) per 1,000 beneficiaries residing in the PCSA	Y	Medicare Denominator, OPT	2007	TDI	
util		Standard Error of Crude Rate: All Discharges	9	Standard Error of Crude Rate: Total Number of discharges per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PCSHOS_M0 7	Standard Error of Crude Rate: Medical Discharges	9	Standard Error of Crude Rate: Total number of medical discharges per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PCSHOS_S07	Standard Error of Crude Rate: Surgical Discharges	9	Standard Error of Crude Rate: Total number of surgical discharges per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PCSDAY_07	Standard Error of Crude Rate: All patient days	9	Standard Error of Crude Rate: Total patient days per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	

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Jor /	ble		st	riptio	ress	Sour	Date	bes	6
Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
		Standard Error of Crude Rate: Medical		Standard Error of Crude Rate: Medical patient days per 1,000 Medicare		Medicare Denominator,			
util	PCSDAY_M07		9	beneficiaries residing in the PCSA	Y	MEDPAR	2007	TDI	
		Standard Error of Crude Rate: Surgical		Standard Error of Crude Rate: Surgical patient days per 1,000 Medicare		Medicare Denominator,			
util	PCSDAY_S07			beneficiaries residing in the PCSA	Y	MEDPAR	2007	TDI	
		Standard Error of Crude Rate: All		Standard Error of Crude Rate: Total Reimbursement per Medicare beneficiary		Medicare Denominator,			
util	PCSREIM_07	Reimbursement	9	residing in the PCSA	Y	MEDPAR	2007	TDI	
		Standard Error of Crude Rate: Medical		Standard Error of Crude Rate: Medical Reimbursement per Medicare beneficiary		Medicare Denominator,			
util	PCSREI_M07	Reimbursement		residing in the PCSA	Y	MEDPAR	2007	TDI	
		Standard Error of Crude Rate: Surgical		Standard Error of Crude Rate: Surgical Reimbursement per Medicare beneficiary		Medicare Denominator,			
util	PCSREI_S07	Reimbursement		residing in the PCSA	Y	MEDPAR	2007	TDI	
		Crude Rate: Armbulatory Care		Standard Error of Crude Rate: Ambulatory care sensitive condition discharges per		Medicare			obstructive pulmonary disease, pneumonia,
		Sensitive Condition		1,000 Medicare beneficiaries residing in		Denominator,			asthma, congestive
util	PCSACS_07	Discharges	9	the PCSA	Y	MEDPAR	2007	TDI	heart failure,
		Standard Error of Crude Rate: Total							
	PCSTMOR 0	Deaths among Medicare		Standard Error of crude rate: Total number of Deaths per 1,000 Medicare		Medicare			
util	7	beneficiaries		beneficiaries residing in the PCSA	Y	Denominator	2007	TDI	
		Standard Error of							
		Crude Rate: Deaths among NON-risk		Standard Error of crude rate: Total					
		bearing HMO Medicare		number of Deaths per 1,000 NON-Risk bearing Medicare beneficiaries residing in		Medicare			
util	PCSMOR_07	beneficiaries		the PCSA	Y	Denominator	2007	TDI	
		Standard Error of Crude Rate: Deaths		Standard Error of crude rate: Total					
		among risk bearing		number of Deaths per 1,000 Risk bearing					
util	PCSHMOR_0	HMO Medicare beneficiaries	9	Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator	2007	TDI	
	-								
		Standard Error of adjusted rate: Primary		Standard Error of age-sex-race adjusted rate: Estimated total number of primary		Medicare			
		Care visits (Medicare		care visits (Medicare Part B & Outpatient)		Denominator, PART			
util	PAS_PC07	Part B & Outpatient)	9	per beneficiary residing in the PCSA	Y	B, OPT	2007	TDI	

## PCSA Data Layer (2007)

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Category	Variable Name	6	Format	Description	Suppress	Data Source	Data Date	Licensed	S S
Cat	Var, Na	Label	For	Des Des	Sup	Dat,	Dat	Lice	Notes
util	PAS_AM07	Standard Error of adjusted rate: Ambulatory visits (Medicare Part B & Outpatient)	9	Standard Error of age-sex-race adjusted rate: Estimated total number of ambulatory visits (Medicare Part B & Outpatient) per beneficiary residing in the PCSA	Y	Medicare Denominator, PART B, OPT	2007	TDI	
util		Standard Error of adjusted rate: OB- GYN physicians visits (Medicare Part B)	9	Standard Error of age-sex-race adjusted rate: Estimated total number of OB-GYN physician visits (Medicare Part B) per female beneficiary residing in the PCSA	Y	Medicare Denominator, PART B	2007	TDI	
util	PAS_ED07	Standard Error of adjusted rate: Medicare Part B ED visits	9	Standard Error of age-sex-race adjusted rate: Estimated total number of ED visits (Medicare Part B) per beneficiary residing in the PCSA	Y	Medicare Denominator, PART B	2007	TDI	One visit per day
util	PAS_RHC07	Standard Error of adjusted rate: RHC Primary Care visits (Medicare OPT)	9	Standard Error of age-sex-race adjusted rate: Estimated total number of Rural Health Center primary care visits (Medicare OPT) per 1,000 beneficiaries residing in the PCSA	Y	Medicare Denominator, OPT	2007	TDI	
util		Standard Error of adjusted rate: FQHC Primary Care visits (Medicare OPT)	9	Standard Error of age-sex-race adjusted rate: Estimated total number of Federally Qualified Health Center primary care visits (Medicare OPT) per 1,000 beneficiaries residing in the PCSA	Y	Medicare Denominator, OPT	2007	TDI	
util	PASHOS_07	Standard Error of adjusted rate: All Discharges	9	Standard Error of age-sex-race adjusted rate: Total Number of discharges per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PASHOS_M0 7	Standard Error of adjusted rate: Medical Discharges	9	Standard Error of age-sex-race adjusted rate: Total number of medical discharges per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PASHOS_S07	Standard Error of adjusted rate: Surgical Discharges	9	Standard Error of age-sex-race adjusted rate: Total number of surgical discharges per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PASDAY_07	Standard Error of adjusted rate: All patient days	9	Standard Error of age-sex-race adjusted rate: Total patient days per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	

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Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
util	PASDAY_M07	Standard Error of adjusted rate: Medical patient days	9	Standard Error of age-sex-race adjusted rate: Medical patient days per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PASDAY_S07	Standard Error of adjusted rate: Surgical patient days		Standard Error of age-sex-race adjusted rate: Surgical patient days per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PASREIM_07	Standard Error of adjusted rate: All Reimbursement	9	Standard Error of age-sex-race adjusted rate: Total Reimbursement per Medicare beneficiary residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PASREI_M07	Standard Error of adjusted rate: Medical Reimbursement	9	Standard Error of age-sex-race adjusted rate: Medical Reimbursement per Medicare beneficiary residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util	PASREI_S07	Standard Error of adjusted rate: Surgical Reimbursement	9	Standard Error of age-sex-race adjusted rate: Surgical Reimbursement per Medicare beneficiary residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	
util		Adjusted Rate: Armbulatory Care Sensitive Condition Discharges		Standard Error of age-sex-race adjusted rate: Ambulatory care sensitive condition discharges per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2007	TDI	obstructive pulmonary disease, pneumonia, asthma, congestive heart failure,
util	PASTMOR_07	Standard Error of adjusted rate: Total Medicare beneficiary deaths	9	Standard Error of age-sex-race adjusted rate: Total number of Deaths per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator	2007	TDI	
util	PASMOR_07	Standard Error of adjusted rate: Deaths among NON-risk bearing HMO Medicare beneficiaries		Standard Error of age-sex-race adjusted rate: Total number of Deaths per 1,000 Medicare NON-Risk bearing Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator	2007	TDI	
util	PASHMOR_0 7	Standard Error of adjusted rate: Deaths among risk bearing HMO Medicare beneficiaries		Standard Error of age-sex-race adjusted rate: Total number of Deaths per 1,000 Medicare Risk bearing Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator	2007	TDI	