2005 AMA Physician Workforce and Medicare Utilization Data - ZCTA and PCSA Layers

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Updated or New Variables
ZCTA Data Layer (2005)

Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
ID	ZCTA	ZCTA ID	$5	ZIP Code Tabulation Area (ZCTA) code	N	US Census	2000	public use	
geo	ZCTA_L	ZCTA Label	$32	ZCTA post office name	N	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	N	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	N	US Census/TDI	2000	public use	
geo	PCSA_L	PCSA Label	$30	Primary Care Service Area name	N	TDI	1999	TDI	
demog1	Z_POP05	2005 Total estimated population	9	2005 Population estimated from 2003 and 2006 estimates	N	TDI	2005	TDI	
demog1	ZBENE_N05	Beneficiary population	9	Medicare beneficiary population from the Denominator File for 2005	Y	Medicare Denominator File	2005	TDI	
resourc	ZRHC05	Rural Health Centers (CMS POS File)	9	Number of Rural Health Centers from CMS POS File	N	CMS POS File	2005	TDI	
resourc	ZFQHC05	Federally Qualified Health Centers (CMS POS File)	9	Number of Federally Qualified Health Centers from CMS POS File	N	CMS POS File	2005	TDI	
util	ZPVT_PC05	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 2005	Y	Medicare Part B 20%, OPT 100%	2005	TDI	
util	ZPVT_AM05	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 2005	Y	Medicare Part B 20%, OPT 100%	2005	TDI	
util	ZPVT_OBG05	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 2005	Y	Medicare Part B 20%	2005	TDI	

Updated or New Variables
ZCTA Data Layer (2005)

Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
util	ZPVT_ED05	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 2005	Y	Medicare Part B 20%	2005	TDI	
util	ZVDEN_05	Denominator for physician visit rates	9	Count of beneficiaries age >= 65 on June 30, 2005, Non-HMO enrollment any month in 2005 and Part B entitlement in June 2005	Y	Medicare Denominator File	2005	TDI	
util	ZVT_PC05	Primary Care visits Part B only	9	Estimated total primary care visits (Medicare Part B only) for beneficiaries residing in the ZCTA	Y	Medicare Part B 20%	2005	TDI	
util	ZVT_AM05	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%	2005	TDI	
util	ZVT_OBGY05	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%	2005	TDI	
util	ZVT_ED05	Medicare Part B Emergency Department visits	9	Estimated total number of Emergency Department visits (Medicare Part B File) for beneficiary residing in the ZCTA per day	Y	Medicare Part B 20%	2005	TDI	
util	ZVT_RHC05	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%	2005	TDI	Rural Health Center
util	ZVT_FQHC05	FQHC Primary Care visits	9	Total number of FQHC primary care visits (Medicare OPT File) for beneficiaries residing in the ZCTA	Y	Medicare OPT 100%	2005	TDI	Community Health Centers (Federally Qualified Health Centers)
util	ZHDEN_05	Denominator for inpatient utilization rates	9	Count of beneficiaries age >= 65 on June 30, 2005, Non-HMO enrollment any month in 2005 and Part A entitlement in June 2005	Y	Medicare Denominator File	2005	TDI	
util	ZHOS_05	All Discharges	9	Total number of discharges for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2005	TDI	
util	ZHOS_M05	All Medical Discharges	9	Total number of medical discharges for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2005	TDI	

Updated or New Variables
ZCTA Data Layer (2005)

Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
util	ZHOS_S05	All Surgical Discharges	9	Total number of surgical discharges for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2005	TDI	
util	ZHDAY_05	All Patient days	9	Total discharge patient days for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2005	TDI	
util	ZHDAY_M05	Medical Patient days	9	Medical discharge patient days for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2005	TDI	
util	ZHDAY_S05	Surgical Patient days	9	Surgical discharge patient days for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2005	TDI	
util	ZHREIM_05	All Reimbursement	9	Total discharge reimbursement for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2005	TDI	
util	ZHREIM_M05	Medical Reimbursement	9	Medical discharge reimbursement for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2005	TDI	
util	ZHREIM_S05	Surgical Reimbursement	9	Surgical discharge reimbursement for Medicare beneficiaries residing in the ZCTA	Y	Medicare MEDPAR	2005	TDI	
util	ZTMDEN_05	Denominator for total mortality rates	9	Count of beneficiaries age >= 65 on June 30,2005 and Part A entitlement in June 2005	Y	Medicare Denominator File	2005	TDI	
util	ZTMORT_05	All Medicare beneficiary deaths	9	Total number of deaths among ALL beneficiaries residing in the ZCTA	Y	Medicare Denominator File	2005	TDI	
util	ZMDEN_05	Denominator for Non-HMO mortality rates	9	Count of beneficiaries age >= 65 on June 30, 2005, Non-HMO enrollment any month in 2005 and Part A entitlement in June 2005	Y	Medicare Denominator File	2005	TDI	
util	ZMORT_05	Medicare Non-HMO beneficiary deaths	9	Total number of deaths among Non-HMO beneficiaries residing in the ZCTA	Y	Medicare Denominator File	2005	TDI	
util	ZHMDEN_05	Denominator for HMO mortality rates	9	Count of beneficiaries age >= 65 on June 30, 2005, HMO enrollment any month in 2005 and Part A entitlement in June 2005	Y	Medicare Denominator File	2005	TDI	
util	ZHMORT_05	Medicare HMO beneficiary deaths	9	Total number of deaths among HMO beneficiaries residing in the ZCTA	Y	Medicare Denominator File	2005	TDI	

Updated or New Variables
PCSA Data Layer (2005)

Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
ID	PCSA	PCSA ID	$5	Primary Care Service Area code	N	TDI	2000	public use	
geo	PCSA_L	PCSA Label	$32	PCSA post office name	N	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	N	US Census/ TDI	2000	public use	
demog1	P_POP05	2005 Total estimated population	9	2005 Population estimated from 2003 and 2006 estimates	N	TDI	2005	TDI	
demog1	PBENE_N05	Beneficiary population	9	Medicare beneficiary population from the Denominator File for 2005	Y	Medicare Denominator	2005	TDI	
resourc	PRHC05	Rural Health Centers (CMS POS File)	9	Number of Rural Health Centers from CMS POS File	N	CMS POS File	2005	TDI	
resourc	PFQHC05	Federally Qualified Health Centers (CMS POS File)	9	Number of Federally Qualified Health Centers from CMS POS File	N	CMS POS File	2005	TDI	
util	PPVT_PC05	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 2005	Y	Medicare Part B 20%, OPT 100%	2005	TDI	
util	PPVT_AM05	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 2005	Y	Medicare Part B 20%, OPT 100%	2005	TDI	
util	PPVT_OBG05	Percent of female beneficiaries who had at least one OB-GYN physicians visit	9	Estimated percent of female beneficiaries residing in the PCSA who had at least one OB-GYN physicians visit (Medicare Part B File) during 2005	Y	Medicare Part B 20%	2005	TDI	
util	PPVT_ED05	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 2005	Y	Medicare Part B 20%	2005	TDI	
util	PVDEN_05	Denominator for Physician Visit rates	9	Count of beneficiaries age >= 65 on June 30, 2005, Non-HMO enrollment any month in 2005 and Part B entitlement in June 2005	Y	Medicare Denominator	2005	TDI	

Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
util	PVT_PC05	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%	2005	TDI	
util	PVT_AM05	Ambulatory visits Part B only	9	Estimated total number of ambulatory visits (Medicare Part B File only) for beneficiaries residing in the PCSA	Y	Medicare Part B 20%	2005	TDI	
util	PVT_OBGY05	OB-GYN visits for female beneficiaries	9	Estimated total number of OB-GYN visits (Medicare Part B File) for female beneficiaries residing in the PCSA	Y	Medicare Part B 20%	2005	TDI	
util	PVT_ED05	Emergency Department visits	9	Estimated total number of Emergency Department visits (Medicare Part B File) per beneficiary residing in the PCSA per day	Y	Medicare Part B 20%	2005	TDI	
util	PVT_RHC05	RHC Primary Care visits	9	Total number of RHC primary care visits (Medicare OPT File) for beneficiaries residing in the PCSA	Y	OPT 100%	2005	TDI	Rural Health Center
util	PVT_FQHC05	FQHC Primary Care visits	9	Total number of FQHC primary care visits (Medicare OPT File) for beneficiaries residing in the PCSA	Y	OPT 100%	2005	TDI	Community Health Centers (Federally Qualified Health Centers)
util	PCR_PC05	Crude Rate: Primary Care Visits (Medicare Part B & Outpatient)	9	Crude Rate: Estimated total number of primary care visits per beneficiary resident in PCSA (Medicare Part B & Outpatient)	Y	Medicare Denominator, PART B, OPT	2005	TDI	
util	PCR_AM05	Crude Rate: Ambulatory Visits (Medicare Part B & Outpatient)	9	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	2005	TDI	
util	PCR_OBGY05	Crude Rate: OB-GYN visits for female beneficiaries (Medicare Part B)	9	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	2005	TDI	
util	PCR_ED05	Crude Rate: Emergency Department visits (Medicare Part B)	9	Crude Rate: Estimated total number of Emergency Department visits (Medicare Part B File) per beneficiary residing in the PCSA	Y	Medicare Denominator, PART B	2005	TDI	
util	PCR_RHC05	Crude Rate: Medicare OPT RHC Primary Care visits (Medicare OPT)	9	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	2005	TDI	

Updated or New Variables
PCSA Data Layer (2005)

Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
util	PCR_FQHC05	Crude Rate: FQHC Primary Care visits (Medicare OPT)	9	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	2005	TDI	
util	PAR_PC05	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	2005	TDI	
util	PAR_AM05	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	2005	TDI	
util	PAR_OBGY05	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	2005	TDI	
util	PAR_ED05	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	2005	TDI	
util	PAR_RHC05	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	2005	TDI	
util	PAR_FQHC05	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	2005	TDI	
util	PHDEN_05	Denominator for Hospitalization rate	9	Count of beneficiaries age >= 65 on June 30, 2005, Non-HMO enrollment any month in 2005 and Part A entitlement in June 2005 residing in the PCSA	Y	Medicare Denominator	2005	TDI	
util	PHOS_05	All Discharges	9	Total number of discharges for Medicare beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2005	TDI	

Updated or New Variables
PCSA Data Layer (2005)

Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
util	PHOS_M05	Medical Discharges	9	Total number of medical discharges for Medicare beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2005	TDI	
util	PHOS_S05	Surgical Discharges	9	Total number of surgical discharges for Medicare beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2005	TDI	
util	PHDAY_05	All patient days	9	Total patient days for Medicare beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2005	TDI	
util	PHDAY_M05	Medical patient days	9	Medical patient days for Medicare beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2005	TDI	
util	PHDAY_S05	Surgical patient days	9	Surgical patient days for Medicare beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2005	TDI	
util	PHREIM_05	All Reimbursement	9	Total Reimbursement for Medicare beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2005	TDI	
util	PHREIM_M05	Medical Reimbursement	9	Medical Reimbursement for Medicare beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2005	TDI	
util	PHREIM_S05	Surgical Reimbursement	9	Surgical Reimbursement for Medicare beneficiaries residing in the PCSA	Y	Medicare MEDPAR	2005	TDI	
util	PCRHOS_05	Crude Rate: All Discharges	9	Crude Rate: Total Number of discharges per 1,000 Medicare beneficiaries residing in the PCSA Code	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PCRHOS_M05	Crude Rate: Medical Discharges	9	Crude Rate: Medical discharges per 1,000 Medicare beneficiaries residing in the PCSA Code	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PCRHOS_S05	Crude Rate: Surgical Discharges	9	Crude Rate: Surgical discharges per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PCRDAY_05	Crude Rate: All patient days	9	Crude Rate: Total patient days per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PCRDAY_M05	Crude Rate: Medical patient days	9	Crude Rate: Medical patient days per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PCRDAY_S05	Crude Rate: Surgical patient days	9	Crude Rate: Surgical patient days per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PCRREIM_05	Crude Rate: All Reimbursement	9	Crude Rate: Total Reimbursement per Medicare beneficiary residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	

Updated or New Variables
PCSA Data Layer (2005)

Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
util	PCRREI_M05	Crude Rate: Medical Reimbursement	9	Crude Rate: Medical Reimbursement per Medicare beneficiary resident in PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PCRREI_S05	Crude Rate: Surgical Reimbursement	9	Crude Rate: Surgical Reimbursement per Medicare beneficiary residing in the PCSA Code	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PARHOS_05	Adjusted rate: All Discharges	9	Age-sex-race adjusted rate: Total Number of discharges per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PARHOS_M05	Adjusted rate: Medical Discharges	9	Age-sex-race adjusted rate: Total number of medical discharges per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PARHOS_S05	Adjusted rate: Surgical Discharges	9	Age-sex-race adjusted rate: Total number of surgical discharges per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PARDAY_05	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	2005	TDI	
util	PARDAY_M05	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	2005	TDI	
util	PARDAY_S05	Adjusted rate: Surgical patient days	9	Age-sex-race adjusted rate: Surgical patient days per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PARREIM_05	Adjusted rate: All Reimbursement	9	Age-sex-race adjusted rate: Total Reimbursement per Medicare beneficiary residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PARREI_M05	Adjusted rate: Medical Reimbursement	9	Age-sex-race adjusted rate: Medical Reimbursement per Medicare beneficiary residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PARREI_S05	Adjusted rate: Surgical Reimbursement	9	Age-sex-race adjusted rate: Surgical Reimbursement per Medicare beneficiary residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PTMDEN_05	Denominator for total mortality rates	9	Count of beneficiaries age >= 65 on June 30, 2005 and Part A entitlement in June 2005	Y	Medicare Denominator	2005	TDI	
util	PTMORT_05	All Medicare beneficiary deaths	9	Total number of deaths among ALL beneficiaries residing in the PCSA	Y	Medicare Denominator	2005	TDI	

Updated or New Variables
PCSA Data Layer (2005)

Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
util	PCRTMOR_05	Crude Rate: Total Medicare beneficiary deaths	9	Crude Rate: Total number of Deaths per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator	2005	TDI	
util	PARTMOR_05	Adjusted rate: Total Medicare Beneficiary Deaths	9	Age-sex-race adjusted rate: Total number of Deaths per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator	2005	TDI	
util	PMDEN_05	Denominator for NON-HMO mortality rates	9	Count of beneficiaries age >= 65 on June 30, 2005, Non-HMO enrollment any month in 2005 and Part A entitlement in June 2005	Y	Medicare Denominator	2005	TDI	
util	PMORT_05	Medicare NON-HMO beneficiary deaths	9	Total number of deaths among Non-HMO beneficiaries residing in the PCSA	Y	Medicare Denominator	2005	TDI	
util	PCRMOR_05	Crude Rate: Deaths among NON-risk bearing HMO Medicare beneficiaries	9	Crude Rate: Total number of Deaths per 1,000 non-risk bearing HMO Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator	2005	TDI	
util	PARMOR_05	Adjusted rate: Deaths among NON-risk bearing HMO Medicare beneficiaries	9	Age-sex-race adjusted rate: Total number of Deaths per 1,000 Medicare NON-Risk bearing beneficiaries residing in the PCSA	Y	Medicare Denominator	2005	TDI	
util	PHMDEN_05	Denominator for HMO mortality rates	9	Count of beneficiaries age >= 65 on June 30, 2005, HMO enrollment any month in 2005 and Part A entitlement in June 2005	Y	Medicare Denominator	2005	TDI	
util	PHMORT_05	Medicare HMO beneficiary deaths	9	Total number of deaths among HMO beneficiaries residing in the PCSA	Y	Medicare Denominator	2005	TDI	
util	PCRHMOR_05	Crude Rate: Deaths among risk bearing HMO Medicare beneficiaries	9	Crude Rate: Total number of Deaths per 1,000 risk bearing HMO Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator	2005	TDI	
util	PARHMOR_05	Adjusted rate: Deaths among risk bearing HMO Medicare beneficiaries	9	Age-sex-race adjusted rate: Total number of Deaths per 1,000 Medicare Risk bearing beneficiaries residing in the PCSA	Y	Medicare Denominator	2005	TDI	

Updated or New Variables
PCSA Data Layer (2005)

Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
util	PCS_PC05	Standard Error of Crude Rate: Primary Care visits (Medicare Part B & Outpatient File)	9	Standard Error of Crude Rate: Estimated total number of primary care visits (Medicare Part B & Outpatient) per beneficiary residing in the PCSA	Y	Medicare Denominator, PART B, OPT	2005	TDI	
util	PCS_AM05	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	2005	TDI	
util	PCS_OBGY05	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	2005	TDI	
util	PCS_ED05	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	2005	TDI	
util	PCS_RHC05	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	2005	TDI	
util	PCS_FQHC05	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	2005	TDI	
util	PCSHOS_05	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	2005	TDI	
util	PCSHOS_M05	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	2005	TDI	

Updated or New Variables
PCSA Data Layer (2005)

Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
util	PCSHOS_S05	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	2005	TDI	
util	PCSDAY_05	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	2005	TDI	
util	PCSDAY_M05	Standard Error of Crude Rate: Medical patient days	9	Standard Error of Crude Rate: Medical patient days per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PCSDAY_S05	Standard Error of Crude Rate: Surgical patient days	9	Standard Error of Crude Rate: Surgical patient days per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PCSREIM_05	Standard Error of Crude Rate: All Reimbursement	9	Standard Error of Crude Rate: Total Reimbursement per Medicare beneficiary residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PCSREI_M05	Standard Error of Crude Rate: Medical Reimbursement	9	Standard Error of Crude Rate: Medical Reimbursement per Medicare beneficiary residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PCSREI_S05	Standard Error of Crude Rate: Surgical Reimbursement	9	Standard Error of Crude Rate: Surgical Reimbursement per Medicare beneficiary residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PCSTMOR_05	Standard Error of Crude Rate: Total Deaths among Medicare beneficiaries	9	Standard Error of crude rate: Total number of Deaths per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator	2005	TDI	
util	PCSMOR_05	Standard Error of Crude Rate: Deaths among NON-risk bearing HMO Medicare beneficiaries	9	Standard Error of crude rate: Total number of Deaths per 1,000 NON-Risk bearing Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator	2005	TDI	
util	PCSHMOR_05	Standard Error of Crude Rate: Deaths among risk bearing HMO Medicare beneficiaries	9	Standard Error of crude rate: Total number of Deaths per 1,000 Risk bearing Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator	2005	TDI	

Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
util	PAS_PC05	Standard Error of adjusted rate: Primary Care visits (Medicare Part B & Outpatient)	9	Standard Error of age-sex-race adjusted rate: Estimated total number of primary care visits (Medicare Part B & Outpatient) per beneficiary residing in the PCSA	Y	Medicare Denominator, PART B, OPT	2005	TDI	
util	PAS_AM05	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	2005	TDI	
util	PAS_OBGY05	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	2005	TDI	
util	PAS_ED05	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	2005	TDI	
util	PAS_RHC05	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	2005	TDI	
util	PAS_FQHC05	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	2005	TDI	
util	PASHOS_05	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	2005	TDI	
util	PASHOS_M05	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	2005	TDI	

Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
util	PASHOS_S05	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	2005	TDI	
util	PASDAY_05	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	2005	TDI	
util	PASDAY_M05	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	2005	TDI	
util	PASDAY_S05	Standard Error of adjusted rate: Surgical patient days	9	Standard Error of age-sex-race adjusted rate: Surgical patient days per 1,000 Medicare beneficiaries residing in the PCSA	Y	Medicare Denominator, MEDPAR	2005	TDI	
util	PASREIM_05	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	2005	TDI	
util	PASREI_M05	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	2005	TDI	
util	PASREI_S05	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	2005	TDI	
util	PASTMOR_05	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	2005	TDI	
util	PASMOR_05	Standard Error of adjusted rate: Deaths among NON-risk bearing HMO Medicare beneficiaries	9	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	2005	TDI	

Updated or New Variables
PCSA Data Layer (2005)

Category	Variable Name	Label	Format	Description	Suppress	Data Source	Data Date	Licensed	Notes
util	PASHMOR_05	Standard Error of adjusted rate: Deaths among risk bearing HMO Medicare beneficiaries	9	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	2005	TDI	