

AMA-CMS Physician Data Dictionary (REVISED)

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**AMA 2006
ZCTA Data Layer**

| Category | Variable Name | Label | Format | Description | Suppress | Data Source | Data Date | Licensed | Notes |
|----------|---------------|---|--------|--|----------|-----------------|-----------|------------|-------|
| ID | ZCTA | ZCTA ID | \$5 | Primary unit of analysis for the project. | 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 | |
| geo | ZCTA_ST | State abbrev | \$2 | Abbreviation of state containing ZCTA | N | US Census/TDI | 2000 | public use | |
| geo | ZCTAXX | Unassigned ZCTA status | \$1 | Indicator for ZCTAs (1 = ZCTA is assigned to a PCSA; 0 = ZCTA is not assigned to a PCSA because it is in an undeveloped area) | N | US Census/TDI | 2000 | public use | |
| geo | PCSA | PCSA ID | \$5 | Primary Care Service Area code | N | TDI | 2000 | public use | |
| geo | PCSA_L | PCSA Label | \$30 | Primary Care Service Area name | N | TDI | 1999 | TDI | |
| demest | Z_POP06 | 2006 Total estimated population | 9 | 2006 Estimated Population | N | TDI | 2006 | TDI | |
| resourc | ZG_DOC | Primary Care physicians | 9 | Number of clinically active Primary Care physicians in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZS_DOC | Specialist physicians | 9 | Number of clinically active Specialist physicians in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZO_DOC | OB-GYN physicians | 9 | Number of clinically active OB-Gin physicians in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZG_FEDDOC | Primary Care physicians, federal | 9 | Number of clinically active, Federal, Primary Care physicians in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZS_FEDDOC | Specialist physicians, federal | 9 | Number of clinically active, Federal, Specialist physicians in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZO_FEDDOC | OB-GYN physicians, federal | 9 | Number of clinically active, Federal, OB-GYN physicians in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZG_NFEDDOC | Primary Care physicians, Non-federal | 9 | Number of clinically active, non-Federal, Primary Care physicians in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZS_NFEDDOC | Specialist physicians, Non-federal | 9 | Number of clinically active, non-Federal, Specialist physicians in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZO_NFEDDOC | OB-GYN physicians, Non-federal | 9 | Number of clinically active, non-Federal, OB-GYN physicians in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZG_IMG | Primary Care Physicians; Clinically Active; IMG | 9 | Number of Primary Care Physicians; Clinically Active; International medical school graduates in ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZS_IMG | Specialist; Clinically Active; IMG | 9 | Number of Specialist; Clinically Active; International medical school graduates in ZCTA | N | AMA Masterfiles | 2006 | TDI | |

**AMA 2006
ZCTA Data Layer**

| Category | Variable Name | Label | Format | Description | Suppress | Data Source | Data Date | Licensed | Notes |
|----------|---------------|---|--------|---|----------|-----------------|-----------|----------|-------|
| resourc | ZO_IMG | OB-GYN; Clinically Active; IMG | 9 | Number of OB-GYN; Clinically Active; International medical school graduates Physicians in ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZG_CMG | Primary Care Physicians; Clinically Active; CMG | 9 | Number of Primary Care Physicians; Clinically Active; Canadian medical school graduates in ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZS_CMG | Specialist; Clinically Active; CMG | 9 | Number of Specialist; Clinically Active; Canadian medical school graduates in ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZO_CMG | OB-GYN; Clinically Active; CMG | 9 | Number of OB-GYN; Clinically Active; Canadian medical school graduates in ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZG_NIMG | Primary Care Physicians; Clinically Active; non-IMG | 9 | Number of Primary Care Physicians; Clinically Active; non-IMG Physicians in ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZS_NIMG | Specialist; Clinically Active; non-IMG | 9 | Number of Specialist; Clinically Active; non-IMG Physicians in ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZO_NIMG | OB-GYN; Clinically Active; non-IMG | 9 | Number of OB-GYN; Clinically Active; non-IMG Physicians in ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZG_LT50DOC | Primary Care physicians < age 50 | 9 | Number of clinically active, Primary Care physicians under age 50 in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZS_LT50DOC | Specialist physicians < age 50 | 9 | Number of clinically active, Specialist physicians under age 50 in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZO_LT50DOC | OB-GYN physicians < age 50 | 9 | Number of clinically active; OB-GYN physicians under age 50 in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZG_GT50DOC | Primary Care physicians >= age 50 | 9 | Number of clinically active, Primary Care physicians age 50 or older in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZS_GT50DOC | Specialist physicians >= age 50 | 9 | Number of clinically active, Specialist physicians age 50 or older in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZO_GT50DOC | OB-GYN physicians >= age 50 | 9 | Number of clinically active; OB-GYN physicians age 50 or older in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZG_F_DOC | Female Primary Care physicians | 9 | Number of clinically active, female, Primary Care physicians in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZS_F_DOC | Female Specialist physicians | 9 | Number of clinically active, female, Specialist physicians in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZO_F_DOC | Female OB-GYN physicians | 9 | Number of clinically active, female, OB-GYN physicians in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZG_M_DOC | Male Primary Care physicians | 9 | Number of clinically active, male, Primary Care physicians in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZS_M_DOC | Male Specialist physicians | 9 | Number of clinically active, male, Specialist physicians in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |

**AMA 2006
ZCTA Data Layer**

| <i>Category</i> | <i>Variable Name</i> | <i>Label</i> | <i>Format</i> | <i>Description</i> | <i>Suppress</i> | <i>Data Source</i> | <i>Data Date</i> | <i>Licensed</i> | <i>Notes</i> |
|-----------------|----------------------|------------------------------------|---------------|--|-----------------|--------------------|------------------|-----------------|--------------|
| resourc | ZO_M_DOC | Male OB-GYN physicians | 9 | Number of clinically active, male, OB-GYN physicians in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZG_RESDOC | Primary Care Residents and fellows | 9 | Number of Primary Care residents and fellows in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZS_RESDOC | Specialist Residents and fellows | 9 | Number of Specialist residents and fellows in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | ZO_RESDOC | OB-GYN Residents and fellows | 9 | Number of OB-GYN residents and fellows in the ZCTA | N | AMA Masterfiles | 2006 | TDI | |

**AMA 2006
PCSA Data Layer**

| Category | Variable Name | Label | Format | Description | Suppress | Data Source | Data Date | Licensed | Notes |
|----------|---------------|---|--------|--|----------|-----------------|-----------|------------|--|
| ID | PCSA | PCSA ID | \$5 | Primary unit of analysis for the project. | 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 |
| geo | PCSA_ST | State abbrev | \$2 | Abbreviation of state containing PCSA | N | US Census/ TDI | 2000 | public use | |
| demest | P_POPO6 | 2006 Total estimated population | 9 | 2006 Estimated Population | N | TDI | 2006 | TDI | |
| resourc | PG_DOC | Primary Care physicians | 9 | Number of clinically active Primary Care physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PF_DOC | FAMP physicians | 9 | Number of clinically active Family Practice physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PI_DOC | INTM physicians | 9 | Number of clinically active Internal Medicine physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PP_DOC | PEDI physicians | 9 | Number of clinically active Pediatricians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PS_DOC | Specialist physicians | 9 | Number of clinically active Specialist physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PO_DOC | OB-GYN physicians | 9 | Number of clinically active OB-GYN physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PG_FEDDOC | Primary Care physicians, federal | 9 | Number of clinically active, Federal, Primary Care physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PS_FEDDOC | Specialist physicians, federal | 9 | Number of clinically active, Federal, Specialist physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PO_FEDDOC | OB-GYN physicians, federal | 9 | Number of clinically active, Federal, OB-GYN physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PG_NFEDDOC | Primary Care physicians, non-federal | 9 | Number of clinically active, non-Federal, Primary Care physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PS_NFEDDOC | Specialist physicians, non-federal | 9 | Number of clinically active, non-Federal, Specialist physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PO_NFEDDOC | OB-GYN physicians, non-federal | 9 | Number of clinically active, non-Federal, OB-GYN physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PG_IMG | Primary Care Physicians; Clinically Active; IMG | 9 | Number of Primary Care Physicians; Clinically Active; International medical school graduates in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PS_IMG | Specialist; Clinically Active; IMG | 9 | Number of Specialist; Clinically Active; International medical school graduates in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PO_IMG | OB-GYN; Clinically Active; IMG | 9 | Number of OB-GYN; Clinically Active; International medical school graduates Physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |

**AMA 2006
PCSA Data Layer**

| Category | Variable Name | Label | Format | Description | Suppress | Data Source | Data Date | Licensed | Notes |
|----------|---------------|---|--------|---|----------|-----------------|-----------|----------|-------|
| resourc | PG_CMG | Primary Care Physicians; Clinically Active; CMG | 9 | Number of Primary Care Physicians; Clinically Active; Canadian medical school graduates in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PS_CMG | Specialist; Clinically Active; CMG | 9 | Number of Specialist; Clinically Active; Canadian medical school graduates in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PO_CMG | OB-GYN; Clinically Active; CMG | 9 | Number of OB-GYN; Clinically Active; Canadian medical school graduates in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PG_NIMG | Primary Care Physicians; Clinically Active; non-IMG | 9 | Number of Primary Care Physicians; Clinically Active; non-IMG Physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PS_NIMG | Specialist; Clinically Active; non-IMG | 9 | Number of Specialist; Clinically Active; non-IMG Physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PO_NIMG | OB-GYN; Clinically Active; non-IMG | 9 | Number of OB-GYN; Clinically Active; non-IMG Physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PG_LT50DOC | Primary Care physicians < age 50 | 9 | Number of clinically active, Primary Care physicians under age 50 in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PS_LT50DOC | Specialist physicians < age 50 | 9 | Number of clinically active, Specialist physicians under age 50 in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PO_LT50DOC | OB-GYN physicians < age 50 | 9 | Number of clinically active, OB-GYN physicians under age 50 in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PG_GT50DOC | Primary Care physicians >= age 50 | 9 | Number of clinically active, Primary Care physicians age 50 or older in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PS_GT50DOC | Specialist physicians >= age 50 | 9 | Number of clinically active, Specialist physicians age 50 or older in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PO_GT50DOC | OB-GYN physicians >= age 50 | 9 | Number of clinically active, OB-GYN physicians age 50 or older in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PG_F_DOC | Female Primary Care physicians | 9 | Number of clinically active, female, Primary Care physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PS_F_DOC | Female Specialist physicians | 9 | Number of clinically active, female, Specialist physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PO_F_DOC | Female OB-GYN physicians | 9 | Number of clinically active, female, OB-GYN physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PG_M_DOC | Male Primary Care physicians | 9 | Number of clinically active, Male, Primary Care physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PS_M_DOC | Male Specialist physicians | 9 | Number of clinically active, Male, Specialist physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PO_M_DOC | Male OB-GYN physicians | 9 | Number of clinically active, Male, OB-GYN physicians in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PG_RESDOC | Primary Care residents or fellows | 9 | Number of Primary Care residents or fellows in PCSA | N | AMA Masterfiles | 2006 | TDI | |

**AMA 2006
PCSA Data Layer**

| Category | Variable Name | Label | Format | Description | Suppress | Data Source | Data Date | Licensed | Notes |
|----------|---------------|---|--------|---|----------|-------------------------|-----------|----------|-------|
| resourc | PS_RESDOC | Specialist residents or fellows | 9 | Number of Specialist residents or fellows in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PO_RESDOC | OB-GYN residents or fellows | 9 | Number of OB-GYN residents or fellows in PCSA | N | AMA Masterfiles | 2006 | TDI | |
| resourc | PG_ALOC | Allocated Primary Care physicians, clinically active | 9 | Number of allocated clinically active primary care physicians in PCSA (allocated to population using primary care visits) | N | AMA Masterfiles/ TDI | 2006 | TDI | |
| resourc | PF_ALOC | Allocated FAMP, clinically active | 9 | Number of allocated clinically active family practice physicians in PCSA (Allocated to population using primary care visits) | N | AMA Masterfiles/ TDI | 2006 | TDI | |
| resourc | PI_ALOC | Allocated INTM, clinically active | 9 | Number of allocated clinically active internal medicine physicians in PCSA (Allocated to population using primary care visits) | N | AMA Masterfiles/ TDI | 2006 | TDI | |
| resourc | PCRG_DOC | Crude Rate: Primary Care physicians, clinically active | 9 | Crude Rate: clinically active Primary Care physicians per 100,000 census population | N | AMA Masterfiles/ TDI | 2006 | TDI | |
| resourc | PCRF_DOC | Crude Rate: FAMP, clinically active | 9 | Crude Rate: clinically active FAMP (family practice) physicians per 100,000 census population | N | AMA Masterfiles/ TDI | 2006 | TDI | |
| resourc | PCRI_DOC | Crude Rate: INTM, clinically active | 9 | Crude Rate: clinically active INTM (internal medicine) physicians per 100,000 census population | N | AMA Masterfiles/ TDI | 2006 | TDI | |
| resourc | PPOP_GDOC | Number of Population per clinically active Primary Care physician | 9 | Number of Population per clinically active Primary Care Physician in PCSA | N | AMA Masterfiles/ TDI | 2006 | TDI | |
| resourc | PCRG_ALOC | Crude Rate: Allocated Primary Care physicians, clinically active | 9 | Crude Rate: Allocated clinically active Primary Care physicians per 100,000 census population (Allocated to population using primary care visits) | N | AMA Masterfiles/ TDI | 2006 | TDI | |
| resourc | PCRF_ALOC | Crude Rate: Allocated FAMP, clinically active, | 9 | Crude Rate: Allocated clinically active FAMP (family practice) physicians per 100,000 census population (Allocated to population using primary care visits) | N | AMA Masterfiles/ TDI | 2006 | TDI | |
| resourc | PCRI_ALOC | Crude Rate: Allocated INTM, clinically active | 9 | Crude Rate: Allocated clinically active INTM physicians per 100,000 census population (Allocated to population using primary care visits) | N | AMA Masterfiles/ TDI | 2006 | TDI | |

**AMA 2006
PCSA Data Layer**

| Category | Variable Name | Label | Format | Description | Suppress | Data Source | Data Date | Licensed | Notes |
|----------|---------------|--|--------|--|----------|-------------------------------|-----------|----------|-------|
| resourc | PARG_ALOC | Adjusted rate: Allocated Primary Care physicians, clinically active | 9 | Age-sex adjusted rate of Allocated clinically active Primary Care physicians per 100,000 census population (Allocated to population using primary care visits) | N | AMA Masterfiles/ NAMCS/TDI | 2006 | TDI | |
| resourc | PARF_ALOC | Adjusted rate: Allocated FAMP, clinically active | 9 | Age-sex adjusted rate of Allocated clinically active FAMP (family practice) physicians per 100,000 census population (Allocated to population using primary care visits) | N | AMA Masterfiles/ NAMCS/TDI | 2006 | TDI | |
| resourc | PARI_ALOC | Adjusted rate: Allocated INTM, clinically active | 9 | Age-sex adjusted rate of Allocated clinically active INTM (internal medicine) physicians per 100,000 census population (Allocated to population using primary care visits) | N | AMA Masterfiles/ NAMCS/TDI | 2006 | TDI | |