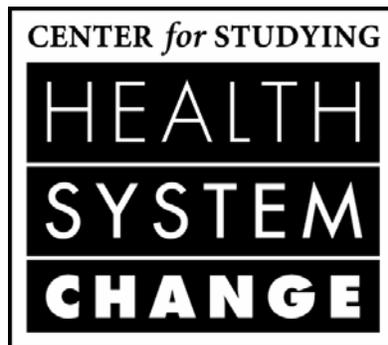


**Community Tracking Study**

**2000-01 Physician Survey Restricted Use File: Codebook**

**(Release 1)**



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# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Introduction

This codebook describes the Community Tracking Study Round Three Physician Survey Restricted Use File, CTSR3PR1.TXT. The file, which is distributed in ASCII format, contains 221 variables and 12,406 physician-level records. The unique record identifier and sort key is the variable PHYSIDX. In addition to this introduction, the codebook consists of three parts, an alphabetical listing of the variables, a positional listing of the variables, and the main portion of the codebook containing counts, percentages, and descriptive information on a variable-by-variable basis.

#### Codebook Sections

The variables included on the file are grouped and ordered based on the questions appearing in the various sections of the survey instrument, with two additional sections for non-questionnaire related variables. Imputation flags follow the corresponding imputed variable while constructed variables are inserted next to, or in some cases, in place of the applicable survey questionnaire variable.

	Survey Administration Variables
Section A:	Introduction
Section B:	Utilization of Time
Section C:	Type and Size of Practice
Section D:	Medical Care Management
Section F:	Physician-Patient Interactions
Section G:	Practice Revenue
Section H:	Physician Compensation Methods & Income Level
	Weights and Sampling Variables

#### Variable Listings

The codebook contains lists of the variables on the file in alphabetical and positional order. Each list includes the variable name, start and end column position, and a brief description or label for the variable. This description is limited to 40 characters and is prefaced by the following indicators: "PH" indicates the Physician Survey, and "3" indicates the round of data collection. The questionnaire item number, "CV" (to denote a constructed variable), or "AMA/AOA" (to denote a variable from the external AMA or AOA files) follows these indicators. The same 40 character descriptions are also provided in the LABEL statement section of the SAS user file provided with the public use file.

#### Main Codebook

The main portion of the codebook follows the alphabetical and positional listings. Unweighted counts, cumulative counts, percentages, and cumulative percentages for each variable are displayed. The counts and percentages for each variable are arranged such that valid, non-missing data appears first, followed by missing data ("-8 Don't Know"), and concluding with inapplicable ("-1") responses which were not asked due to skip pattern logic. If a variable is a continuous or semi continuous variable (like a year or a percentage), then the values are detailed as a range of values (for example, for the variable PMC, 1-25% means that the actual data values are between 1 and 25). In addition, a number of informational fields about each variable are included to assist the user in working with the data. These include:

Variable Name:           Alphanumeric name for the variable, limited to 7 characters in length.

Variable Type:           Numeric or character variable.

Length: Variable length and number of decimal places.

Start/End: Start and end columns in the ASCII data file.

Question: Questionnaire item number and text. For variables corresponding directly to a questionnaire item, the question number and text of the related questionnaire item is provided in the Question field. For constructed, survey administration, and weight and sampling variables, the Question field has a value of "N/A" to denote a non-questionnaire-related item.

Description: Brief description of the variable, primarily used with constructed or non-questionnaire variables. In addition, this field describes the set of individuals eligible to be asked a question, regardless of whether they responded. Persons not included in the universe for a particular variable were assigned a value of "-1 Inapplicable".

Additional information on variable construction and editing, as well as specific information on selected variables is included in Chapter 5 of the User Guide. To obtain site-specific or national estimates using this file, users should refer to the information on sample design and estimation included in Chapter 3 of the User Guide. In addition, Chapter 4 of the User Guide provides information on deriving appropriate variance estimates.

# CTS Physician Survey Restricted Use File

2000/2001 Data

## Alphabetical Listing of Variables

Variable	Start	End	Description
ACC_CAP	327	328	PH3:F10:Accept new pats with Cap cntrcts
ACC_INT	211	212	PH3:D2:Access to Internet in office
ACQUIRD	183	184	PH3:C10:Practice acquired in last 2 yrs
ADQTIME	263	264	PH3:CV:Adequacy of time, all physicians
AFSU	455	459	PH3:CV:Smpl Unit 2, Natl.Est. Augm Smpl
ALLPRTP	134	135	PH3:CV:All practice type
AMAPRIM	30	31	AMA/AOA:PCP Type
AP1	551	560	PH3:CV:APSU prob. 1, Natl.Est. Augm Smpl
AP2	561	570	PH3:CV:APSU prob. 2, Natl.Est. Augm Smpl
AP3	571	580	PH3:CV:APSU prob. 3, Natl.Est. Augm Smpl
AP4	581	590	PH3:CV:APSU prob. 4, Natl.Est. Augm Smpl
AP5	591	600	PH3:CV:APSU prob. 5, Natl.Est. Augm Smpl
AP6	601	610	PH3:CV:APSU prob. 6, Natl.Est. Augm Smpl
AP7	611	620	PH3:CV:APSU prob. 7, Natl.Est. Augm Smpl
APSU	419	421	PH3:CV:Smpl Unit 1, Natl.Est. Augm Smpl
ASECSTRA	473	474	PH3:CV:Strata 2, Natl.Est. Augm Smpl
ASTRATA	414	415	PH3:CV:Strata 1, Natl.Est. Augm Smp
ASTRTOT	425	427	PH3:CV:fpc Count for ASTRATA, Augm Smpl
AWRGUID	222	223	PH3:D4A1:Aware of formal written guidels
AWRPROF	228	229	PH3:D4B1:Aware of practice profiling
AWRSURV	234	235	PH3:D4C1:Aware of patient satis surveys
BDCERT	67	68	PH3:CV:Board Certification Status
BDCTPS	69	70	PH3:CV:Bd Certified in Prim Sub/Speccty
BDELPS	71	72	PH3:CV:Bd Eligible in Prim Sub/Speccty
BIRTH	22	25	AMA/AOA:Birth year
BONUS	363	364	PH3:H4:Eligible for bonuses now flag
C5OWNER	146	147	PH3:CV:C5 Outside ownership
CARSAT	73	74	PH3:A19:Overall Career satisfaction
CHGREF	261	262	PH3:D13:Change-# referrals by PCPs
CLNFREE	265	266	PH3:F1C:Freedom for clinical decisions
CMPCHG	257	258	PH3:D11:Change-complexity at ref, NPCP
CMPEXPC	248	249	PH3:D8:Appropriateness w/o ref, PCP
CMPLVL	259	260	PH3:D12:Appropriateness at ref, NPCP
CMPPROV	246	247	PH3:D7:Change-complexity w/o ref, PCP
COMMALL	275	276	PH3:CV:Level of communication, all phys

**CTS Physician Survey Restricted Use File**  
**2000/2001 Data**  
**Alphabetical Listing of Variables**

Variable	Start	End	Description
COMPETE	403	404	PH3:H10c:Competitive situation of prac
COMPRM	273	274	PH3:F1G:Communicatn w primary care phys
CTL_BUS	195	196	PH3:C12D:Importnce of Control of bus dec
CTL_DEC	191	192	PH3:C12B:Importance of Control clin dec
CTL_INC	193	194	PH3:C12C:Importance of Potential income
CTL_WRK	189	190	PH3:C12A:Importance of Control of hours
DOCTYP	37	38	PH3:S1:Doctor type (MD, DO)
EBONUS	385	386	PH3:H9a:Eligible for bonuses in 1999
EFEFF	108	109	PH3:B11:Effect of md info by pnts on efcy
EFGUIDE	220	221	PH3:D4A:Effect of formal writtn guidelin
EFINCNT	399	400	PH3:H10b1:Effect of financial incentives
EFINFO	106	107	PH3:B10:Effct of md info by pnts on qual
EFPROFL	226	227	PH3:D4B:Effect of practic profile result
EFSURV	232	233	PH3:D4C:Effect of patient satisfactn surv
EMPTYP	126	127	PH3:C3b:Empl type verbatims, coded
EMPTYP2	128	129	PH3:C3c:Type of Employer, other
FININCPT	401	402	PH3:CV:Effect of fin incentvs on pt care
FIPS	17	21	PH3:CV:State and county code when survyd
FORMLRY	213	217	PH3:D3:Pct pats w prescrip cov-formulary
FRAME	440	444	PH3:CV:Fpc Count for FSU, Site Est.
FSU	445	449	PH3:CV:Final sample unit for Site Est.
GENDER	39	40	PH3:AMA/AOA:Sex,1-Male,2-Female
GENSUB	54	55	PH3:A9:General practice vs. subspecialty
GRAD_YR	26	29	AMA/AOA:Med School Graduation year
GRTYPE	132	133	PH3:CV:Type of group physician
HIGHCAR	267	268	PH3:F1D:Possibility of high quality care
HISP	405	406	PH3:H11:Hispanic origin
HRFREE	91	93	PH3:B6:Hours previous month charity care
HRSMED	81	83	PH3:CV:Hrs prev wk medically-related act
HRSPAT	86	88	PH3:CV:Hrs prev wk direct patient care
HSPHP	301	302	PH3:F8A_CB:H/Adm df:HPnetw/Adm barriers
HSPINS	303	304	PH3:F8A_CC:H/Adm df:Pt has inadqte ins
HSPPAR	140	141	PH3:C5B:Owner: Hospital
HSPPROV	299	300	PH3:F8A_CA:H/Adm df:Cant get qual provs
IMGSTAT	33	34	PH3:CV:Country of Medical School

**CTS Physician Survey Restricted Use File**  
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**Alphabetical Listing of Variables**

Variable	Start	End	Description
IMGUSPR	35	36	PH3:CV:Foreign Medical School Graduate
INCENT	395	396	PH3:H10b:Overall financial incentives
INCOMET	387	392	PH3:H10:Net income in 1999
INSPAR	142	143	PH3:C5C:Owner: Insurance Co, HMO
IT_FORM	199	200	PH3:D1B:Uses IT to obtain info on formls
IT_TRT	197	198	PH3:D1A:IT used get info on trtmnt alts
ITCLIN	207	208	PH3:D1F:IT used to exchange clin data
ITCOMM	209	210	PH3:D1G:Uses IT to comm w/pat cln issues
ITNOTES	203	204	PH3:D1D:Uses IT to access patient notes
ITPRESC	205	206	PH3:D1E:Uses IT to write prescriptions
ITRMNDR	201	202	PH3:D1C:IT used to generate reminders
MHHP	307	308	PH3:F8A_GB:O/Mnt dif:HPnetw/Adm barriers
MHINS	309	310	PH3:F8A_GC:O/Mnt dif:Pt has inadqte ins
MHPROV	305	306	PH3:F8A_GA:O/Mnt dif:Cant get qual prov
MSACAT	15	16	PH3:CV:Large metro/small metro/non-metro
MULTPR	41	42	PH3:A4:Multiple practices
NEGINCN	269	270	PH3:F1E:Decision w/o neg financl incentv
NFSU	450	454	PH1:Final sample unit for natl ests
NMCCON	346	347	PH3:CV:Num of managed care contracts
NPHYS	178	180	PH3:C7:Number of physicians at practice
NSTRATA	409	411	PH3:CV:Primary Strata, Natl. Est. Supp.
NUMPR	45	46	PH3:A4A:Number of practices
NWMCAID	315	316	PH3:F9B:Accept new Medicaid patients
NWMCARE	311	312	PH3:F9A:Accept new Medicare patients
NWNPAY	323	324	PH3:F9G:Accept new unins pats-cant pay
NWPRIV	319	320	PH3:F9C:Accept new privately insured
NWSPEC	51	53	PH3:A8:Primary specialty
OBANCL	281	282	PH3:F8B:High quality ancillary services
OBHOSP	283	284	PH3:F8C:Non-emergency hospital admission
OBIMAG	287	288	PH3:F8E:High quality diagnostic imaging
OBINPAT	285	286	PH3:F8D:Adequate number inpatient days
OBMENTL	289	290	PH3:F8F:High qual inpat mental hlth care
OBOUTPT	291	292	PH3:F8G:High qual outpatient mentl hlth care
OBREFS	279	280	PH3:F8A:Referrals to quality specialists
ORGC_1	148	149	PH3:CV:Other owner org is listed,crctd

# CTS Physician Survey Restricted Use File

2000/2001 Data

## Alphabetical Listing of Variables

Variable	Start	End	Description
ORGC_10	160	161	PH3:CV:Ownr org univ or med school,crctd
ORGC_11	162	163	PH3:CV:Ownr org medical foundation,crctd
ORGC_12	164	165	PH3:CV:Ownr org othr non-profit,crctd
ORGC_13	166	167	PH3:CV:Ownr org:othr phys in prac,crctd
ORGC_14	168	169	PH3:CV:Ownr org:another phys group,crctd
ORGC_15	170	171	PH3:CV:Ownr org:hosp/grp of hosps,crctd
ORGC_16	172	173	PH3:CV:Ownr org:Ins co/h plan/HMO,crctd
ORGC_2	150	151	PH3:CV:Dont know type other org,crctd
ORGC_6	152	153	PH3:CV:Ownr org integr. health sys,crctd
ORGC_7	154	155	PH3:CV:Ownr org phys prac mgmt,crctd
ORGC_8	156	157	PH3:CV:Ownr org mgmt services org,crctd
ORGC_9	158	159	PH3:CV:Ownr org phys hospital org,crctd
ORGP	144	145	PH3:C5D:Owner: Other
OTHGRP	138	139	PH3:C5A:Owner : Other phys group
OTHP	136	137	PH3:C4:Owner: Other phys in practice
OTHSET	124	125	PH3:C3a:Government hospital or clinic
OWNPR	110	111	PH3:C1:Ownership status(Full/Part/No Own)
OWNPUR	187	188	PH3:C11:Resp ownrshp when practc purchsd
P1X	481	490	PH3:CV:Joint psu inclusion probability 1
P2X	491	500	PH3:CV:Joint inclusion probability 2
P3X	501	510	PH3:CV:Joint inclusion probability 3
P4X	511	520	PH3:CV:Joint inclusion probability 4
P5X	521	530	PH3:CV:Joint inclusion probability 5
P6X	531	540	PH3:CV:Joint inclusion probability 6
P7X	541	550	PH3:CV:Joint inclusion probability 7
PACT	101	105	PH3:B9:Pct of pats:tests sugg by patints
PATINFO	96	100	PH3:B7:Pct of pats talk about other info
PATREL	277	278	PH3:F1H:Continuing patient relationships
PCAPREV	341	343	PH3:CV:% practice rev prepaid, capitated
PCPFLAG	63	64	PH3:CV:Primary care physician flag
PCTGATE	252	254	PH3:D10:Pct patients for whom gatekeeper
PCTINCC	380	382	PH3:CV:Pct income from bonuses,corrected
PCTINCN	377	379	PH3:H9:Pct income from bonuses
PHYSIDX	1	6	PH3: Physician id number, masked
PMC	350	354	PH3:CV:% practice rev from managed care

**CTS Physician Survey Restricted Use File**  
**2000/2001 Data**  
**Alphabetical Listing of Variables**

Variable	Start	End	Description
PMCAID	336	338	PH3:G1B:Pct payments from Medicaid
PMCARE	331	333	PH3:G1A:Pct payments from Medicare
PPSU	416	418	PH3:CV:Pseudo PSU, Natl. Est.
PPSUAWR	465	469	PH3:CV:WR psu, natl est, augmented
PRCTYPE	130	131	PH3:CV:Practice type (Categorical)
PSTRATA	412	413	PH3:CV:Pseudo Primary Strata, Natl. Est.
PSTRAWR	478	480	PH3:CV:WR strata, natl est, augmented
PSTRTOT3	422	424	PH3:CV:Fpc Count for PSTRATA
PSUWR	460	464	PH3:CV:WR psu, natl est, site-combined
QU_FRMY	238	239	PH3:D5B:Qual of care: Presc drug formlrs
QUGUIDE	240	241	PH3:D5C:Eff of formal g/lins on eff/qual
QUPROF	242	243	PH3:D5D:Eff of prac prfing on effcy/qual
QUSURV	244	245	PH3:D5E:Eff of pat sat surv on eff/qual
R2PHYIDX	7	12	PH2: Value for PHYSIDX in Round 2
RACE	407	408	PH3:H12:Race
RADJ	373	374	PH3:CV:Profiles are risk adjusted
REFHP	295	296	PH3:F8A_AB:Ref diff:HPnetw/Adm barriers
REFINS	297	298	PH3:F8A_AC:Ref diff:Pt has inadqte ins
REFPROV	293	294	PH3:F8A_AA:Ref diff:Cant get qual provs
SALADJ	361	362	PH3:H3:Salary adjustments
SALPAID	357	358	PH3:H1:Salaried Physician flag
SALTIME	359	360	PH3:H2:Compensate per work time period
SECSTRA	470	472	PH1:Secondary stratification
SETTING	174	175	PH3:C6b:Setting where spend most time
SIPNPED	56	57	PH3:A9a:Subspc, intrnl, or ped (non-ped)
SIPPED	58	59	PH3:A9b:Subspc, intrnl, or ped (ped spc)
SITEID	13	14	PH3:CV:Updated master file SITE variable
SITEPCP	428	432	PH3:CV Primary strata for Site Est.
SITEPCP2	433	439	PH3:CV Primary strata, pooled Site Est.
SPECUSE	250	251	PH3:D9:Chng-num of refrls to speclsts
SPECX	65	66	PH1:CV:Combined Spec/Subspec
SPROD	365	366	PH3:CV:Own Productivity affects comp
SPROF	371	372	PH3:CV:Profiling results affect comp
SQUAL	369	370	PH3:CV:Quality measures affect comp
SSAT	367	368	PH3:CV:Patient satisfactn affects comp

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<b>Variable</b>	<b>Start</b>	<b>End</b>	<b>Description</b>
STRATAWR	475	477	PH3:CV:WR strata, natl est,site-combined
SUBGRP	32	32	PH3:CV:subgroup in sample - A/B/C/D
SUBSPC	60	62	PH3:A10:Subspecialty
TOPEMP	118	119	PH3:C3:Type of employer (non-owner)
TOPEMPA	122	123	PH3:CV:Employer type (all employees)
TOPEMPC	120	121	PH3:CV:Employer type w/ C9 recodes
TOPOWN	114	115	PH3:C2:Type of practice (owners)
TOPOWNC	116	117	PH3:CV:Prac type (owners), w/ C9 recodes
USESPCS	271	272	PH3:F1F:High communcatn lvl w/ speclsts
WKSWRK	75	76	PH3:B1:Weeks practicing medicine in 1999
WKSWRKC	77	78	PH3:CV:Weeks worked in 1999,w/o new phys
WTPAN1	662	671	PH3:CV:Panel Wgt, Natl Est Combined Smpl
WTPAN2	672	681	PH3:CV:Panel A+B Wgt, Natl Est Site Smpl
WTPHY1	621	630	PH3:CV:Augmented site estimates
WTPHY3	631	641	PH3:CV:National est.,supplemental sample
WTPHY4	642	651	PH3:CV:National weight, combined sample
WTPHY5	652	661	PH3:CV:Natl estimates, aug site sample
YRBGN	47	50	PH3:A6:Year began practicing medicine
_ACC_CAP	329	330	PH3:Imputation flag for ACC_CAP
_ACQUIRD	185	186	PH3:Imputation flag for ACQUIRD
_AWRGUID	224	225	PH3:Imputation flag for AWRGUID
_AWRPROF	230	231	PH3:Imputation flag for AWRPROF
_AWRSURV	236	237	PH3:Imputation flag for AWRSURV
_FORMLRY	218	219	PH3:Imputation flag for FORMLRY
_HRFREE	94	95	PH3:Imputation flag for HRFREE
_HRSMED	84	85	PH3:Imputation flag for HRSMED
_HRSPAT	89	90	PH3:Imputation flag for HRSPAT
_INCENT	397	398	PH3:Imputation flag for INCENT
_INCOMET	393	394	PH3:Imputation flag for INCOMET
_MULTPR	43	44	PH3:Imputation flag for MULTPR
_NMCCON	348	349	PH3:Imputation flag for NMCCON
_NPHYS	181	182	PH3:Imputation flag for NPHYS
_NWMCAID	317	318	PH3:Imputation flag for NWMCAID
_NWMCARE	313	314	PH3:Imputation flag for NWMCARE
_NWNPAY	325	326	PH3:Imputation flag for NWNPAY

**CTS Physician Survey Restricted Use File**  
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***Alphabetical Listing of Variables***

<b>Variable</b>	<b>Start</b>	<b>End</b>	<b>Description</b>
_NWPRIV	321	322	PH3:Imputation flag for NWPRIV
_OWNPR	112	113	PH3:Imputation flag for OWNPR
_PCAPREV	344	345	PH3:Imputation flag for PCAPREV
_PCTGATE	255	256	PH3:Imputation flag for PCTGATE
_PCTINCC	383	384	PH3:Imputation flag for PCTINCC
_PMC	355	356	PH3:Imputation flag for PMC
_PMCAID	339	340	PH3:Imputation flag for PMCAID
_PMCARE	334	335	PH3:Imputation flag for PMCARE
_RADJ	375	376	PH3:Imputation flag for RADJ
_SETTING	176	177	PH3:Imputation flag for SETTING
_WKSWRKC	79	80	PH3:Imputation flag for WKSWRKC

## CTS Physician Survey Restricted Use File

**2000/2001 Data**

### ***Positional Listing of Variables***

<b>Variable</b>	<b>Start</b>	<b>End</b>	<b>Description</b>
PHYSIDX	1	6	PH3: Physician id number, masked
R2PHYIDX	7	12	PH2: Value for PHYSIDX in Round 2
SITEID	13	14	PH3:CV:Updated master file SITE variable
MSACAT	15	16	PH3:CV:Large metro/small metro/non-metro
FIPS	17	21	PH3:CV:State and county code when survyd
BIRTH	22	25	AMA/AOA:Birth year
GRAD_YR	26	29	AMA/AOA:Med School Graduation year
AMAPRIM	30	31	AMA/AOA:PCP Type
SUBGRP	32	32	PH3:CV:subgroup in sample - A/B/C/D
IMGSTAT	33	34	PH3:CV:Country of Medical School
IMGUSPR	35	36	PH3:CV:Foreign Medical School Graduate
DOCTYP	37	38	PH3:S1:Doctor type (MD, DO)
GENDER	39	40	PH3:AMA/AOA:Sex,1-Male,2-Female
MULTPR	41	42	PH3:A4:Multiple practices
_MULTPR	43	44	PH3:Imputation flag for MULTPR
NUMPR	45	46	PH3:A4A:Number of practices
YRBGN	47	50	PH3:A6:Year began practicing medicine
NWSPEC	51	53	PH3:A8:Primary specialty
GENSUB	54	55	PH3:A9:General practice vs. subspecialty
SIPNPED	56	57	PH3:A9a:Subspc, intrnl, or ped (non-ped)
SIPPED	58	59	PH3:A9b:Subspc, intrnl, or ped (ped spc)
SUBSPC	60	62	PH3:A10:Subspecialty
PCPFLAG	63	64	PH3:CV:Primary care physician flag
SPECX	65	66	PH1:CV:Combined Spec/Subspec
BDCERT	67	68	PH3:CV:Board Certification Status
BDCTPS	69	70	PH3:CV:Bd Certified in Prim Sub/Specity
BDELPS	71	72	PH3:CV:Bd Eligible in Prim Sub/Specity
CARSAT	73	74	PH3:A19:Overall Career satisfaction
WKSWRK	75	76	PH3:B1:Weeks practicing medicine in 1999
WKSWRKC	77	78	PH3:CV:Weeks worked in 1999,w/o new phys
_WKSWRKC	79	80	PH3:Imputation flag for WKSWRKC
HRSMED	81	83	PH3:CV:Hrs prev wk medically-related act
_HRSMED	84	85	PH3:Imputation flag for HRSMED
HRSPAT	86	88	PH3:CV:Hrs prev wk direct patient care
_HRSPAT	89	90	PH3:Imputation flag for HRSPAT

# CTS Physician Survey Restricted Use File

2000/2001 Data

## Positional Listing of Variables

Variable	Start	End	Description
HRFREE	91	93	PH3:B6:Hours previous month charity care
_HRFREE	94	95	PH3:Imputation flag for HRFREE
PATINFO	96	100	PH3:B7:Pct of pats talk about other info
PATACT	101	105	PH3:B9:Pct of pats:tests sugg by patints
EFINFO	106	107	PH3:B10:Effct of md info by pnts on qual
EFEFF	108	109	PH3:B11:Effct of md info by pnts on efcy
OWNPR	110	111	PH3:C1:Ownersh status(Full/Part/No Own)
_OWNPR	112	113	PH3:Imputation flag for OWNPR
TOPOWN	114	115	PH3:C2:Type of practice (owners)
TOPOWNC	116	117	PH3:CV:Prac type (owners), w/ C9 recodes
TOPEMP	118	119	PH3:C3:Type of employer (non-owner)
TOPEMPC	120	121	PH3:CV:Employer type w/ C9 recodes
TOPEMPA	122	123	PH3:CV:Employer type (all employees)
OTHSET	124	125	PH3:C3a:Government hospital or clinic
EMPTYP	126	127	PH3:C3b:Empl type verbatims, coded
EMPTYP2	128	129	PH3:C3c:Type of Employer, other
PRCTYPE	130	131	PH3:CV:Practice type (Categorical)
GRTYPE	132	133	PH3:CV:Type of group physician
ALLPRTP	134	135	PH3:CV:All practice type
OTHPAR	136	137	PH3:C4:Owner: Other phys in practice
OTHGRP	138	139	PH3:C5A:Owner : Other phys group
HSPPAR	140	141	PH3:C5B:Owner: Hospital
INSPAR	142	143	PH3:C5C:Owner: Insurance Co, HMO
ORGPAR	144	145	PH3:C5D:Owner: Other
C5OWNER	146	147	PH3:CV:C5 Outside ownership
ORGC_1	148	149	PH3:CV:Other owner org is listed,crctd
ORGC_2	150	151	PH3:CV:Dont know type other org,crctd
ORGC_6	152	153	PH3:CV:Ownr org integr. health sys,crctd
ORGC_7	154	155	PH3:CV:Ownr org phys prac mgmt,crctd
ORGC_8	156	157	PH3:CV:Ownr org mgmt services org,crctd
ORGC_9	158	159	PH3:CV:Ownr org phys hospital org,crctd
ORGC_10	160	161	PH3:CV:Ownr org univ or med school,crctd
ORGC_11	162	163	PH3:CV:Ownr org medical foundation,crctd
ORGC_12	164	165	PH3:CV:Ownr org othr non-profit,crctd
ORGC_13	166	167	PH3:CV:Ownr org:othr phys in prac,crctd

**CTS Physician Survey Restricted Use File**  
**2000/2001 Data**  
**Positional Listing of Variables**

Variable	Start	End	Description
ORGC_14	168	169	PH3:CV:Ownr org:another phys group,crctd
ORGC_15	170	171	PH3:CV:Ownr org:hosp/grp of hosps,crctd
ORGC_16	172	173	PH3:CV:Ownr org:Ins co/h plan/HMO,crctd
SETTING	174	175	PH3:C6b:Setting where spend most time
_SETTING	176	177	PH3:Imputation flag for SETTING
NPHYS	178	180	PH3:C7:Number of physicians at practice
_NPHYS	181	182	PH3:Imputation flag for NPHYS
ACQUIRD	183	184	PH3:C10:Practice acquired in last 2 yrs
_ACQUIRD	185	186	PH3:Imputation flag for ACQUIRD
OWNPUR	187	188	PH3:C11:Resp ownrshp when practc purchsd
CTL_WRK	189	190	PH3:C12A:Importance of Control of hours
CTL_DEC	191	192	PH3:C12B:Importance of Control clin dec
CTL_INC	193	194	PH3:C12C:Importance of Potential income
CTL_BUS	195	196	PH3:C12D:Importnce of Control of bus dec
IT_TRT	197	198	PH3:D1A:IT used get info on trtmnt alts
IT_FORM	199	200	PH3:D1B:Uses IT to obtain info on formls
ITRMNDR	201	202	PH3:D1C:IT used to generate reminders
ITNOTES	203	204	PH3:D1D:Uses IT to access patient notes
ITPRESC	205	206	PH3:D1E:Uses IT to write prescriptions
ITCLIN	207	208	PH3:D1F:IT used to exchange clin data
ITCOMM	209	210	PH3:D1G:Uses IT to comm w/pat cln issues
ACC_INT	211	212	PH3:D2:Access to Internet in office
FORMLRY	213	217	PH3:D3:Pct pats w prescrip cov-formulary
_FORMLRY	218	219	PH3:Imputation flag for FORMLRY
EFGUIDE	220	221	PH3:D4A:Effect of formal writtn guidelin
AWRGUID	222	223	PH3:D4A1:Aware of formal written guidels
_AWRGUID	224	225	PH3:Imputation flag for AWRGUID
EFPROFL	226	227	PH3:D4B:Effect of practic profile result
AWRPROF	228	229	PH3:D4B1:Aware of practice profiling
_AWRPROF	230	231	PH3:Imputation flag for AWRPROF
EFSURV	232	233	PH3:D4C:Effect of patient satisfactn surv
AWRSURV	234	235	PH3:D4C1:Aware of patient satis surveys
_AWRSURV	236	237	PH3:Imputation flag for AWRSURV
QU_FRMY	238	239	PH3:D5B:Qual of care: Presc drug formlrs
QUGUIDE	240	241	PH3:D5C:Eff of formal g/lins on eff/qual

**CTS Physician Survey Restricted Use File**  
**2000/2001 Data**  
**Positional Listing of Variables**

Variable	Start	End	Description
QUPROF	242	243	PH3:D5D:Eff of prac prfing on effcy/qual
QUSURV	244	245	PH3:D5E:Eff of pat sat surv on eff/qual
CMPPROV	246	247	PH3:D7:Change-complexity w/o ref, PCP
CMPEXPC	248	249	PH3:D8:Appropriateness w/o ref, PCP
SPECUSE	250	251	PH3:D9:Chng-num of refrls to speclsts
PCTGATE	252	254	PH3:D10:Pct patients for whom gatekeeper
_PCTGATE	255	256	PH3:Imputation flag for PCTGATE
CMPCHG	257	258	PH3:D11:Change-complexity at ref, NPCP
CMPLVL	259	260	PH3:D12:Appropriateness at ref, NPCP
CHGREF	261	262	PH3:D13:Change-# referrals by PCPs
ADQTIME	263	264	PH3:CV:Adequacy of time, all physicians
CLNFREE	265	266	PH3:F1C:Freedom for clinical decisions
HIGHCAR	267	268	PH3:F1D:Possibility of high quality care
NEGINCN	269	270	PH3:F1E:Decision w/o neg financl incentv
USESPCS	271	272	PH3:F1F:High communcatn lvl w/ speclsts
COMPRM	273	274	PH3:F1G:Communicatn w primary care phys
COMMALL	275	276	PH3:CV:Level of communication, all phys
PATREL	277	278	PH3:F1H:Continuing patient relationships
OBREFS	279	280	PH3:F8A:Referrals to quality specialists
OBANCL	281	282	PH3:F8B:High quality ancillary services
OBHOSP	283	284	PH3:F8C:Non-emergency hospital admission
OBINPAT	285	286	PH3:F8D:Adequate number inpatient days
OBIMAG	287	288	PH3:F8E:High quality diagnostic imaging
OBMENTL	289	290	PH3:F8F:High qual inpat mental hlth care
OBOUTPT	291	292	PH3:F8G:High qual outpat mentl hlth care
REFPROV	293	294	PH3:F8A_AA:Ref diff:Cant get qual provs
REFHP	295	296	PH3:F8A_AB:Ref diff:HPnetw/Adm barriers
REFINS	297	298	PH3:F8A_AC:Ref diff:Pt has inadqte ins
HSPPROV	299	300	PH3:F8A_CA:H/Adm df:Cant get qual provs
HSPHP	301	302	PH3:F8A_CB:H/Adm df:HPnetw/Adm barriers
HSPINS	303	304	PH3:F8A_CC:H/Adm df:Pt has inadqte ins
MHPROV	305	306	PH3:F8A_GA:O/Mnt dif:Cant get qual prov
MHHP	307	308	PH3:F8A_GB:O/Mnt dif:HPnetw/Adm barriers
MHINS	309	310	PH3:F8A_GC:O/Mnt dif:Pt has inadqte ins
NWMCARE	311	312	PH3:F9A:Accept new Medicare patients

**CTS Physician Survey Restricted Use File**  
**2000/2001 Data**  
**Positional Listing of Variables**

Variable	Start	End	Description
_NWMCARE	313	314	PH3:Imputation flag for NWMCARE
NWMCAID	315	316	PH3:F9B:Accept new Medicaid patients
_NWMCAID	317	318	PH3:Imputation flag for NWMCAID
NWPRIV	319	320	PH3:F9C:Accept new privately insured
_NWPRIV	321	322	PH3:Imputation flag for NWPRIV
NWNPAY	323	324	PH3:F9G:Accept new unins pats-cant pay
_NWNPAY	325	326	PH3:Imputation flag for NWNPAY
ACC_CAP	327	328	PH3:F10:Accept new pats with Cap cntrcts
_ACC_CAP	329	330	PH3:Imputation flag for ACC_CAP
PMCARE	331	333	PH3:G1A:Pct payments from Medicare
_PMCARE	334	335	PH3:Imputation flag for PMCARE
PMCAID	336	338	PH3:G1B:Pct payments from Medicaid
_PMCAID	339	340	PH3:Imputation flag for PMCAID
PCAPREV	341	343	PH3:CV:% practice rev prepaid, capitated
_PCAPREV	344	345	PH3:Imputation flag for PCAPREV
NMCCON	346	347	PH3:CV:Num of managed care contracts
_NMCCON	348	349	PH3:Imputation flag for NMCCON
PMC	350	354	PH3:CV:% practice rev from managed care
_PMC	355	356	PH3:Imputation flag for PMC
SALPAID	357	358	PH3:H1:Salaried Physician flag
SALTIME	359	360	PH3:H2:Compensate per work time period
SALADJ	361	362	PH3:H3:Salary adjustments
BONUS	363	364	PH3:H4:Eligible for bonuses now flag
SPROD	365	366	PH3:CV:Own Productivity affects comp
SSAT	367	368	PH3:CV:Patient satisfactn affects comp
SQUAL	369	370	PH3:CV:Quality measures affect comp
SPROF	371	372	PH3:CV:Profiling results affect comp
RADJ	373	374	PH3:CV:Profiles are risk adjusted
_RADJ	375	376	PH3:Imputation flag for RADJ
PCTINCN	377	379	PH3:H9:Pct income from bonuses
PCTINCC	380	382	PH3:CV:Pct income from bonuses,corrected
_PCTINCC	383	384	PH3:Imputation flag for PCTINCC
EBONUS	385	386	PH3:H9a:Eligible for bonuses in 1999
INCOMET	387	392	PH3:H10:Net income in 1999
_INCOMET	393	394	PH3:Imputation flag for INCOMET

**CTS Physician Survey Restricted Use File**  
**2000/2001 Data**  
**Positional Listing of Variables**

Variable	Start	End	Description
INCENT	395	396	PH3:H10b:Overall financial incentives
_INCENT	397	398	PH3:Imputation flag for INCENT
EFINCNT	399	400	PH3:H10b1:Effect of financial incentives
FININCPT	401	402	PH3:CV:Effect of fin incentvs on pt care
COMPETE	403	404	PH3:H10c:Competitive situation of prac
HISP	405	406	PH3:H11:Hispanic origin
RACE	407	408	PH3:H12:Race
NSTRATA	409	411	PH3:CV:Primary Strata, Natl. Est. Supp.
PSTRATA	412	413	PH3:CV:Pseudo Primary Strata, Natl. Est.
ASTRATA	414	415	PH3:CV:Strata 1, Natl.Est. Augm Smp
PPSU	416	418	PH3:CV:Pseudo PSU, Natl. Est.
APSU	419	421	PH3:CV:Smpl Unit 1, Natl.Est. Augm Smpl
PSTRTOT3	422	424	PH3:CV:Fpc Count for PSTRATA
ASTRTOT	425	427	PH3:CV:fpc Count for ASTRATA, Augm Smpl
SITEPCP	428	432	PH3:CV Primary strata for Site Est.
SITEPCP2	433	439	PH3:CV Primary strata, pooled Site Est.
FRAME	440	444	PH3:CV:Fpc Count for FSU, Site Est.
FSU	445	449	PH3:CV:Final sample unit for Site Est.
NFSU	450	454	PH1:Final sample unit for natl ests
AFSU	455	459	PH3:CV:Smpl Unit 2, Natl.Est. Augm Smpl
PSUWR	460	464	PH3:CV:WR psu, natl est, site-combined
PPSUAWR	465	469	PH3:CV:WR psu, natl est, augmented
SECSTRA	470	472	PH1:Secondary stratification
ASECSTRA	473	474	PH3:CV:Strata 2, Natl.Est. Augm Smpl
STRATAWR	475	477	PH3:CV:WR strata, natl est,site-combined
PSTRAWR	478	480	PH3:CV:WR strata, natl est, augmented
P1X	481	490	PH3:CV:Joint psu inclusion probability 1
P2X	491	500	PH3:CV:Joint inclusion probability 2
P3X	501	510	PH3:CV:Joint inclusion probability 3
P4X	511	520	PH3:CV:Joint inclusion probability 4
P5X	521	530	PH3:CV:Joint inclusion probability 5
P6X	531	540	PH3:CV:Joint inclusion probability 6
P7X	541	550	PH3:CV:Joint inclusion probability 7
AP1	551	560	PH3:CV:APSU prob. 1, Natl.Est. Augm Smpl
AP2	561	570	PH3:CV:APSU prob. 2, Natl.Est. Augm Smpl

**CTS Physician Survey Restricted Use File**  
**2000/2001 Data**  
**Positional Listing of Variables**

<b>Variable</b>	<b>Start</b>	<b>End</b>	<b>Description</b>
AP3	571	580	PH3:CV:APSU prob. 3, Natl.Est. Augm Smpl
AP4	581	590	PH3:CV:APSU prob. 4, Natl.Est. Augm Smpl
AP5	591	600	PH3:CV:APSU prob. 5, Natl.Est. Augm Smpl
AP6	601	610	PH3:CV:APSU prob. 6, Natl.Est. Augm Smpl
AP7	611	620	PH3:CV:APSU prob. 7, Natl.Est. Augm Smpl
WTPHY1	621	630	PH3:CV:Augmented site estimates
WTPHY3	631	641	PH3:CV:National est.,supplemental sample
WTPHY4	642	651	PH3:CV:National weight, combined sample
WTPHY5	652	661	PH3:CV:Natl estimates, aug site sample
WTPAN1	662	671	PH3:CV:Panel Wgt, Natl Est Combined Smpl
WTPAN2	672	681	PH3:CV:Panel A+B Wgt, Natl Est Site Smpl

**CTS Physician Survey Restricted Use File**  
**2000/2001 Data**  
**Survey Administration Variables**

Variable Name	Variable Type	Length	Start	End
<b>PHYSIDX</b>	Numeric	6.0	1	6

**Question:** N/A

**Description:** Unique identifier for each physician.

Value	Count	Cum	Percent	CumPct
300001-312406	12,406	12,406	100.0	100.0

<b>R2PHYIDX</b>	Numeric	6.0	7	12
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**Question:** N/A

**Description:** Round 2 Unique identifier for each physician.

Value	Count	Cum	Percent	CumPct
200001-212304	8,527	8,527	68.7	68.7
-1: Inapplicable	3,879	12,406	31.3	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Survey Administration Variables

Variable Name	Variable Type	Length	Start	End
<b>SITEID</b>	Numeric	2.0	13	14

**Question:** N/A

**Description:** Practice location of physician where surveyed. This variable may differ from the original site that was selected for this physician (from the original sample design provided by the AMA) because the address given by the sample frame was not the correct address of the physician's practice location. Therefore, the actual practice location was in a different location than where the physician was originally sampled from.

Value	Count	Cum	Percent	CumPct
0: Outside 60 sites	1,747	1,747	14.1	14.1
1: Boston	510	2,257	4.1	18.2
2: Cleveland	421	2,678	3.4	21.6
3: Greenville	349	3,027	2.8	24.4
4: Indianapolis	408	3,435	3.3	27.7
5: Lansing	271	3,706	2.2	29.9
6: Little Rock	285	3,991	2.3	32.2
7: Miami	451	4,442	3.6	35.8
8: Newark	391	4,833	3.2	39.0
9: Orange County	341	5,174	2.7	41.7
10: Phoenix	464	5,638	3.7	45.4
11: Seattle	488	6,126	3.9	49.4
12: Syracuse	317	6,443	2.6	51.9
13: Atlanta	175	6,618	1.4	53.3
14: Augusta	115	6,733	0.9	54.3
15: Baltimore	141	6,874	1.1	55.4
16: Bridgeport	124	6,998	1.0	56.4
17: Chicago	178	7,176	1.4	57.8
18: Columbus	130	7,306	1.0	58.9
19: Denver	145	7,451	1.2	60.1
20: Detroit	160	7,611	1.3	61.3
21: Greensboro	137	7,748	1.1	62.5
22: Houston	154	7,902	1.2	63.7
23: Huntington	92	7,994	0.7	64.4
24: Killeen	80	8,074	0.6	65.1
25: Knoxville	105	8,179	0.8	65.9
26: Las Vegas	124	8,303	1.0	66.9
27: Los Angeles	230	8,533	1.9	68.8

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Survey Administration Variables

Variable Name	Variable Type	Length	Start	End
<b>SITEID</b>	Numeric	2.0	13	14

Value	Count	Cum	Percent	CumPct
28: Middlesex	135	8,668	1.1	69.9
29: Milwaukee	127	8,795	1.0	70.9
30: Minneapolis	140	8,935	1.1	72.0
31: Modesto	99	9,034	0.8	72.8
32: Nassau	103	9,137	0.8	73.6
33: New York City	239	9,376	1.9	75.6
34: Philadelphia	162	9,538	1.3	76.9
35: Pittsburgh	141	9,679	1.1	78.0
36: Portland	149	9,828	1.2	79.2
37: Riverside	135	9,963	1.1	80.3
38: Rochester	129	10,092	1.0	81.3
39: San Antonio	119	10,211	1.0	82.3
40: San Francisco	152	10,363	1.2	83.5
41: Santa Rosa	115	10,478	0.9	84.5
42: Shreveport	103	10,581	0.8	85.3
43: St. Louis	141	10,722	1.1	86.4
44: Tampa	127	10,849	1.0	87.4
45: Tulsa	117	10,966	0.9	88.4
46: Washingt DC	174	11,140	1.4	89.8
47: W Palm Beach	115	11,255	0.9	90.7
48: Worcester	123	11,378	1.0	91.7
49: Dothan	64	11,442	0.5	92.2
50: Terre Haute	62	11,504	0.5	92.7
51: Wilmington	90	11,594	0.7	93.5
52: W-Cen Alabama	26	11,620	0.2	93.7
53: Cen Arkansas	136	11,756	1.1	94.8
54: N Georgia	107	11,863	0.9	95.6
55: NE Illinois	75	11,938	0.6	96.2
56: NE Indiana	68	12,006	0.5	96.8
57: E Maine	108	12,114	0.9	97.6
58: E North Car	97	12,211	0.8	98.4
59: N Utah	107	12,318	0.9	99.3
60: NW Washington	88	12,406	0.7	100.0

**CTS Physician Survey Restricted Use File**  
**2000/2001 Data**  
**Survey Administration Variables**

Variable Name	Variable Type	Length	Start	End
<b>MSACAT</b>	Numeric	2.0	15	16

**Question:** N/A

**Description:** Constructed variable which uses MSA/PMSA boundaries and population counts to define large, small, and non-metropolitan areas. These categories were used to define the strata for selection of the 60 sites and therefore reflect 1992 population counts.

Value	Count	Cum	Percent	CumPct
1: Large metro over 200K	10,685	10,685	86.1	86.1
2: Small metro under 200K	426	11,111	3.4	89.6
3: Non-metropolitan area	1,295	12,406	10.4	100.0

<b>FIPS</b>	Numeric	5.0	17	21
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**Question:** N/A

**Description:** FIPS code for county and state of physician practice location.

Value	Count	Cum	Percent	CumPct
1015-56045	12,406	12,406	100.0	100.0

<b>BIRTH</b>	Numeric	4.0	22	25
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**Question:** N/A

**Description:** Year of birth. This information was obtained from the sample frame files coming from the American Medical Association (AMA) and the American Osteopathic Association (AOA). BIRTH is a continuous variable with values from 1900 to 1972.

Value	Count	Cum	Percent	CumPct
1900-1930	404	404	3.3	3.3
1931-1940	1,110	1,514	8.9	12.2
1941-1950	2,913	4,427	23.5	35.7
1951-1960	4,723	9,150	38.1	73.8
1961-1968	2,914	12,064	23.5	97.2
1969-1972	342	12,406	2.8	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Survey Administration Variables

Variable Name	Variable Type	Length	Start	End
<b>GRAD_YR</b>	Numeric	4.0	26	29

**Question:** N/A

**Description:** Year physician graduated from medical school. This information was obtained from the sample frame files coming from the American Medical Association (AMA) and the American Osteopathic Association (AOA). GRAD\_YR is a continuous variable with values from 1931-1998.

Value	Count	Cum	Percent	CumPct
1931-1955	293	293	2.4	2.4
1956-1970	1,861	2,154	15.0	17.4
1971-1980	3,338	5,492	26.9	44.3
1981-1990	4,568	10,060	36.8	81.1
1991-1993	1,265	11,325	10.2	91.3
1994-1998	1,081	12,406	8.7	100.0

<b>AMAPRIM</b>	Numeric	2.0	30	31
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**Question:** N/A

**Description:** A flag indicating that the physician is a primary care physician according to the original sample frame information from the AMA (American Medical Association) or the AOA (American Osteopathic Association).

Value	Count	Cum	Percent	CumPct
1: PCP	7,879	7,879	63.5	63.5
2: Not PCP	4,527	12,406	36.5	100.0

<b>SUBGRP</b>	Character	1.0	32	32
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**Question:** N/A

**Description:** Indicates which sample the physician was selected from (site or supplemental) and whether the physician's practice location, i.e. location where surveyed, is within one of the 60 CTS sites. Physicians in Subgroup A were selected as part of the 60 site sample and were surveyed (e.g. found practicing in) the 60 sites. Physicians in Subgroup B were selected as part of the 60 site sample, but were surveyed outside of the 60 sites. Physicians in Subgroup C were selected as part of the Supplement sample, and were surveyed in one of the 60 sites. Physicians in Subgroup D were selected as part of the Supplement sample and were surveyed in locations outside of the 60 sites. For more details, see Figure 2.2 in the User's Guide.

Value	Count	Cum	Percent	CumPct
A: Site,in 60	10,136	10,136	81.7	81.7
B: Site,out 60	1,102	11,238	8.9	90.6
C: Sup Smp,in 60	523	11,761	4.2	94.8
D: Sup Smp,out 60	645	12,406	5.2	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Survey Administration Variables

Variable Name	Variable Type	Length	Start	End
<b>IMGSTAT</b>	Numeric	2.0	33	34

**Question:** N/A

**Description:** Country of physician's medical school, categorized as follows: US, Canada, Puerto Rico, any other country. This information was obtained from the sample frame files coming from the American Medical Association (AMA) and the American Osteopathic Association (AOA).

Value	Count	Cum	Percent	CumPct
1: U.S.	9,759	9,759	78.7	78.7
2: CAN	119	9,878	1.0	79.6
3: PR	40	9,918	0.3	79.9
4: OTHR	2,488	12,406	20.1	100.0

<b>IMGUSPR</b>	Numeric	2.0	35	36
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**Question:** N/A

**Description:** This flag variable has a value of 1 for foreign medical graduates (i.e., those graduating from medical schools outside the U.S. or Puerto Rico). This information was obtained from the sample frame files coming from the American Medical Association (AMA) and the American Osteopathic Association (AOA).

Value	Count	Cum	Percent	CumPct
0: U.S.,PR	9,799	9,799	79.0	79.0
1: OTHER	2,607	12,406	21.0	100.0

<b>DOCTYP</b>	Numeric	2.0	37	38
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**Question:** N/A

DOCTOR TYPE:

**Description:** Indicates whether doctor is an Osteopath (DO) or an MD. MD's who are also Osteopaths are coded as DO. This information was obtained from the sample frame files coming from the American Medical Association (AMA) and the American Osteopathic Association (AOA).

Value	Count	Cum	Percent	CumPct
1: DO	1,073	1,073	8.6	8.6
2: MD	11,333	12,406	91.4	100.0

**CTS Physician Survey Restricted Use File**  
**2000/2001 Data**  
**Survey Administration Variables**

Variable Name	Variable Type	Length	Start	End
<b>GENDER</b>	Numeric	2.0	39	40

**Question:** N/A

**Description:** Gender. This information was obtained from the sample frame files coming from the American Medical Association (AMA) and the American Osteopathic Association (AOA).

Value	Count	Cum	Percent	CumPct
1: Male	9,131	9,131	73.6	73.6
2: Female	3,275	12,406	26.4	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section A - Introduction

Variable Name	Variable Type	Length	Start	End
<b>MULTPR</b>	Numeric	2.0	41	42

**Question:** A4

Do you currently provide patient care in one practice, or more than one practice? We consider multiple sites or offices associated with the same organization to be only one practice.

Value	Count	Cum	Percent	CumPct
1: One	11,248	11,248	90.7	90.7
2: More than one	1,158	12,406	9.3	100.0

<b>_MULTPR</b>	Numeric	2.0	43	44
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**Question:** N/A

**Description:** Imputation flag for variable MULTPR.

Value	Count	Cum	Percent	CumPct
0: No Imputation	12,404	12,404	100.0	100.0
1: Imputation	2	12,406	0.0	100.0

<b>NUMPR</b>	Numeric	2.0	45	46
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**Question:** A4A

In how many different practices do you provide patient care?

**Description:** This question was only asked of respondents with a response of "more than one" to question A4 (MULTPR=2)

Value	Count	Cum	Percent	CumPct
2-50	1,152	1,152	9.3	9.3
-9: Not Ascertained	1	1,153	0.0	9.3
-8: Don't Know	4	1,157	0.0	9.3
-7: Refused	1	1,158	0.0	9.3
-1: Inapplicable	11,248	12,406	90.7	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section A - Introduction

Variable Name	Variable Type	Length	Start	End
<b>YRBGN</b>	Numeric	4.0	47	50

**Question:** A6

In what year did you begin medical practice after completing your undergraduate and graduate medical training?

**Description:** Year physician started practicing medicine. Some values are logically imputed. If the graduation year was known, but the year of starting practice was not known, then YRBGN was set equal to graduation year + 3 for primary care physicians and graduation year + 5 for specialists. If the graduation year was not known, then YRBGN was set to birth year + 30 for primary care physicians and to birth year + 32 for specialists. YRBGN is a continuous variable with values from 1942-2003.

Value	Count	Cum	Percent	CumPct
1942-1955	139	139	1.1	1.1
1956-1960	169	308	1.4	2.5
1961-1965	341	649	2.7	5.2
1966-1970	466	1,115	3.8	9.0
1971-1975	943	2,058	7.6	16.6
1976-1980	1,546	3,604	12.5	29.1
1981-1985	1,950	5,554	15.7	44.8
1986-1990	2,131	7,685	17.2	61.9
1991-1993	1,388	9,073	11.2	73.1
1994-1998	2,675	11,748	21.6	94.7
1999-2003	658	12,406	5.3	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section A - Introduction

Variable Name	Variable Type	Length	Start	End
<b>NWSPEC</b>	Numeric	3.0	51	53

**Question:** A8

What is your primary specialty? We define primary specialty as that in which the most hours are spent weekly.

Value	Count	Cum	Percent	CumPct
001: Allergy	9	9	0.1	0.1
002: Allergy & Immunology	58	67	0.5	0.5
004: Immunology	1	68	0.0	0.5
008: Critical Care Medicine	2	70	0.0	0.6
009: Cardiovascular Diseases	208	278	1.7	2.2
010: Child & Adolescent Psychiatry	82	360	0.7	2.9
011: Colon & Rectal Surgery	19	379	0.2	3.1
012: Dermatology	113	492	0.9	4.0
015: Emergency Medicine	495	987	4.0	8.0
016: Sports Medicine(Emergency Medicine)	1	988	0.0	8.0
017: Pediatric Emergency Medicine	17	1,005	0.1	8.1
019: Family Practice	2,893	3,898	23.3	31.4
020: Geriatric Medicine(Family Practice)	21	3,919	0.2	31.6
021: Sports Medicine (Family Practice)	4	3,923	0.0	31.6
022: Gastroenterology	147	4,070	1.2	32.8
023: General Practice	345	4,415	2.8	35.6
024: General Preventive Medicine	5	4,420	0.0	35.6
026: Abdominal Surgery	3	4,423	0.0	35.7
027: Critical Care Surgery	1	4,424	0.0	35.7
029: General Surgery	286	4,710	2.3	38.0
030: Head & Neck Surgery	2	4,712	0.0	38.0
031: Hand Surgery	17	4,729	0.1	38.1
032: Pediatric Surgery	7	4,736	0.1	38.2
033: Trauma Surgery	5	4,741	0.0	38.2
034: Vascular Surgery	31	4,772	0.2	38.5
035: Diabetes	1	4,773	0.0	38.5
036: Endocrinology, Diabetes & Metablism	46	4,819	0.4	38.8
037: Hematology	7	4,826	0.1	38.9
038: Hepatology	1	4,827	0.0	38.9
039: Cardiac Electrophysiology	8	4,835	0.1	39.0
040: Infectious Diseases	46	4,881	0.4	39.3

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section A - Introduction

Variable Name	Variable Type	Length	Start	End
<b>NWSPEC</b>	Numeric	3.0	51	53

Value	Count	Cum	Percent	CumPct
042: Internal Medicine	2,676	7,557	21.6	60.9
043: Geriatric Medicine	43	7,600	0.3	61.3
044: Sports Medicine	5	7,605	0.0	61.3
045: Nephrology	73	7,678	0.6	61.9
046: Nutrition	1	7,679	0.0	61.9
047: Medical Oncology	77	7,756	0.6	62.5
048: Rheumatology	58	7,814	0.5	63.0
051: Clinical Genetics	3	7,817	0.0	63.0
053: Medical Genetics	3	7,820	0.0	63.0
054: Child Neurology	16	7,836	0.1	63.2
056: Neurology	117	7,953	0.9	64.1
059: Neurological Surgery	52	8,005	0.4	64.5
061: Gynecological Oncology	4	8,009	0.0	64.6
062: Gynecology	35	8,044	0.3	64.8
063: Maternal & Fetal Medicine	13	8,057	0.1	64.9
064: Obstetrics & Gynecology	409	8,466	3.3	68.2
065: Obstetrics	2	8,468	0.0	68.3
067: Reproductive Endocrinology	13	8,481	0.1	68.4
068: Occupational Medicine	63	8,544	0.5	68.9
069: Ophthalmology	286	8,830	2.3	71.2
070: Hand Surgery/Orthopedics	1	8,831	0.0	71.2
071: Adult Reconstructive Orthopedics	1	8,832	0.0	71.2
072: Musculoskeletal Oncology	2	8,834	0.0	71.2
073: Pediatric Orthopedics	3	8,837	0.0	71.2
074: Orthopedic Surgery	253	9,090	2.0	73.3
075: Sports Medicine(Orthopedic Surgery)	13	9,103	0.1	73.4
077: Orthopedic Trauma	2	9,105	0.0	73.4
078: Facial Plastic Surgery	7	9,112	0.1	73.4
080: Otolaryngology	118	9,230	1.0	74.4
081: Pediatric Otolaryngology]	3	9,233	0.0	74.4
082: Psychiatry	417	9,650	3.4	77.8
083: Psychoanalysis	9	9,659	0.1	77.9
084: Geriatric Psychiatry	7	9,666	0.1	77.9
085: Adolescent Medicine	1	9,667	0.0	77.9

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section A - Introduction

Variable Name	Variable Type	Length	Start	End
<b>NWSPEC</b>	Numeric	3.0	51	53

Value	Count	Cum	Percent	CumPct
086: Critical Care Pediatrics	12	9,679	0.1	78.0
087: Neonatal/Perinatal Medicine	48	9,727	0.4	78.4
088: Pediatrics	1,872	11,599	15.1	93.5
089: Pediatric Allergy	1	11,600	0.0	93.5
090: Pediatric Endocrinology	7	11,607	0.1	93.6
091: Pediatric Pulmonology	17	11,624	0.1	93.7
092: Pediatric Gastroenterology	16	11,640	0.1	93.8
093: Pediatric Hematology/Oncology	20	11,660	0.2	94.0
095: Pediatric Nephrology	6	11,666	0.0	94.0
096: Pediatric Rheumatology	3	11,669	0.0	94.1
098: Pediatric Cardiology	17	11,686	0.1	94.2
100: Physical Medicine & Rehabilitation	86	11,772	0.7	94.9
101: Hand Surgery/Plastic	3	11,775	0.0	94.9
102: Plastic Surgery/Cosmetic Surgery	84	11,859	0.7	95.6
116: Pulmonary Diseases	79	11,938	0.6	96.2
123: Radiation Oncology	56	11,994	0.5	96.7
124: Thoracic Surgery	38	12,032	0.3	97.0
125: Urology	111	12,143	0.9	97.9
126: Pediatric Urology	2	12,145	0.0	97.9
127: Addiction Medicine	8	12,153	0.1	98.0
128: Critical Care Medicine	25	12,178	0.2	98.2
132: Addiction Psychiatry	1	12,179	0.0	98.2
133: Adolescent Medicine Pediatrics	11	12,190	0.1	98.3
134: Foot & Ankle Orthopedics	2	12,192	0.0	98.3
136: Hematology/Oncology	33	12,225	0.3	98.5
137: Internal Medicine/Pediatrics	64	12,289	0.5	99.1
142: Pain Medicine	4	12,293	0.0	99.1
143: Palliative Medicine	2	12,295	0.0	99.1
144: Pediatric Emergency Medicine	2	12,297	0.0	99.1
145: Pediatric Infectious Diseases	5	12,302	0.0	99.2
146: Pediatric Ophthalmology	2	12,304	0.0	99.2
147: Pulmonary Critical Care Medicine	30	12,334	0.2	99.4
149: Sleep Medicine	3	12,337	0.0	99.4
151: Surgical Oncology	2	12,339	0.0	99.5

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section A - Introduction

Variable Name	Variable Type	Length	Start	End
<b>NWSPEC</b>	Numeric	3.0	51	53

Value	Count	Cum	Percent	CumPct
152: Transplant Surgery	1	12,340	0.0	99.5
156: Osteopathic Manipulative Medicine	9	12,349	0.1	99.5
158: Osteo Manipulative Medicine	3	12,352	0.0	99.6
164: Dermatologic Surgery	1	12,353	0.0	99.6
165: Vascular Medicine	1	12,354	0.0	99.6
190: Cardiovascular Surgery	16	12,370	0.1	99.7
192: Peds/Psych/Child & Adolescent Ps	3	12,373	0.0	99.7
193: Pediatric Emergency Medicine	1	12,374	0.0	99.7
194: Interventional Cardiology	1	12,375	0.0	99.8
195: Internal Medicine/Fam Practice	3	12,378	0.0	99.8
196: Internal Medicine/Preventive Med	3	12,381	0.0	99.8
197: Otology/Neurotology	3	12,384	0.0	99.8
198: Pediatric Cardiothoracic Surgery	1	12,385	0.0	99.8
200: Physical Med & Rehab (Pediatrics)	5	12,390	0.0	99.9
201: Hospitalists	7	12,397	0.1	99.9
202: AIDS/HIV Specialist	2	12,399	0.0	99.9
210: Developmental & Behav Pediatrics	4	12,403	0.0	100.0
309: Sports Med (Phys Med & Rehab)	1	12,404	0.0	100.0
311: Neurology/Physical Med & Rehab	1	12,405	0.0	100.0
312: Psychiatry/Family Practice	1	12,406	0.0	100.0

<b>GENSUB</b>	Numeric	2.0	54	55
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**Question:** A9

Do you spend more hours weekly in general (response in #A8), or a subspecialty in (response in #A8)?

**Description:** This question was asked of physicians in the following specialties (according to A8/NWSPEC): Internal Medicine, Pediatrics, Internal Med/Pediatrics, Internal Med/Family Practice.

Value	Count	Cum	Percent	CumPct
1: General	4,248	4,248	34.2	34.2
2: Subspecialty	363	4,611	2.9	37.2
-8: Don't Know	4	4,615	0.0	37.2
-7: Refused	1	4,616	0.0	37.2
-1: Inapplicable	7,790	12,406	62.8	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section A - Introduction

Variable Name	Variable Type	Length	Start	End
<b>SIPNPED</b>	Numeric	2.0	56	57

**Question:** A9a

Do you spend most of your time practicing in (response in #A8), or in general internal medicine?

**Description:** This question was asked of physicians in the following adult specialties (according to A8/NWSPEC): Allergy, Allergy and Immunology, Immunology, Cardiology, Dermatology, Emergency Medicine, Sports Medicine (Emergency), Geriatrics, Sports Medicine (Family or General Practice), Gastroenterology, General Preventive Medicine, Diabetes, Endocrinology, Hematology, Hepatology, Cardiac Electrophysiology, Infectious Diseases, Diag Lab Immunology (Internal Medicine), Geriatrics (Internal Medicine), Sports Medicine, Nephrology, Nutrition, Oncology, Rheumatology, Clinical Neurophysiology, Neurology, Adolescent Medicine (Family or General practice), Pulmonary Diseases, Critical Care Medicine, Hematology & Oncology, Pain Medicine, Palliative Medicine, Sleep medicine, Interventional cardiology, Internal Medicine/Preventive Medicine, Internal Medicine Emergency, Pharmaceutical Medicine, Internal Medicine/Neurology, Pulmonary-Critical Care.

Value	Count	Cum	Percent	CumPct
1: Subspecialty	1,672	1,672	13.5	13.5
2: Int medicine/family practice	46	1,718	0.4	13.8
3: General pediatrics	6	1,724	0.0	13.9
-8: Don't Know	2	1,726	0.0	13.9
-1: Inapplicable	10,680	12,406	86.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section A - Introduction

Variable Name	Variable Type	Length	Start	End
<b>SIPPED</b>	Numeric	2.0	58	59

**Question:** A9b

Do you spend most of your time practicing in (response in #A8), or in general pediatrics?

**Description:** This question was asked of physicians in the following pediatric specialties (according to A8/NWSPEC): Pediatric Emergency Medicine, Clinical Biochemical Genetics, Clinical Molecular Genetics, Medical Genetics, Clinical Cytogenetics, Clinical Genetics, Pediatric or Child Neurology, Maternal and Fetal Medicine, Critical Care Pediatrics, Neonatal/Perinatal Medicine, Pediatric Intensive Care, Neonatology, Pediatric Allergy & Immunology, Pediatric Endocrinology, Pediatric Pulmology Medicine, Pediatric Gastroenterology, Pediatric Hematology-Oncology, Pediatric Diagnostic Lab Immunology, Pediatric Nephrology, Pediatric Rheumatology, Sports Medicine-Pediatrics, Pediatric Cardiology, Adolescent Medicine, Pediatric Emergency Medicine, Pediatric Infectious Diseases, Pediatrics/Psychiatry/Child & Adolescent Ps, Physical Medicine & Rehabilitation (Pediatrics), Developmental & Behavioral Pediatrics.

Value	Count	Cum	Percent	CumPct
1: Subspecialty	221	221	1.8	1.8
2: Int medicine/family practice	4	225	0.0	1.8
3: General pediatrics	5	230	0.0	1.9
-1: Inapplicable	12,176	12,406	98.1	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section A - Introduction

Variable Name	Variable Type	Length	Start	End
<b>SUBSPC</b>	Numeric	3.0	60	62

**Question:** A10

And what is that subspecialty? We're interested in the one in which you spend the most hours weekly.

**Description:** Asked of physicians who responded that they spent most of their time in a subspecialty (A9/GENSUB=2).

Value	Count	Cum	Percent	CumPct
002: Allergy & Immunology	2	2	0.0	0.0
008: Critical Care Medicine	1	3	0.0	0.0
009: Cardiovascular Diseases	16	19	0.1	0.2
010: Child & Adolescent Psychiatry	2	21	0.0	0.2
012: Dermatology	1	22	0.0	0.2
015: Emergency Medicine	34	56	0.3	0.5
017: Pediatric Emergency Med(Pediatrics)	26	82	0.2	0.7
019: Family Practice	4	86	0.0	0.7
020: Geriatric Medicine(Family Practice)	8	94	0.1	0.8
022: Gastroenterology	21	115	0.2	0.9
023: General Practice	2	117	0.0	0.9
032: Pediatric Surgery	1	118	0.0	1.0
034: Vascular Surgery	1	119	0.0	1.0
035: Diabetes	1	120	0.0	1.0
036: Endocrinology,Diabetes & Metabolism	12	132	0.1	1.1
037: Hematology	3	135	0.0	1.1
038: Hepatology	1	136	0.0	1.1
040: Infectious Diseases	7	143	0.1	1.2
042: Internal Medicine	8	151	0.1	1.2
043: Geriatric Medicine	16	167	0.1	1.3
045: Nephrology	9	176	0.1	1.4
046: Nutrition	2	178	0.0	1.4
047: Medical Oncology	6	184	0.0	1.5
048: Rheumatology	7	191	0.1	1.5
053: Medical Genetics	1	192	0.0	1.5
056: Neurology	4	196	0.0	1.6
068: Occupational Medicine	4	200	0.0	1.6
082: Psychiatry	1	201	0.0	1.6
085: Adolescent Med (Internal Medicine)	4	205	0.0	1.7

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section A - Introduction

Variable Name	Variable Type	Length	Start	End
<b>SUBSPC</b>	Numeric	3.0	60	62

Value	Count	Cum	Percent	CumPct
086: Critical Care Pediatrics	12	217	0.1	1.7
087: Neonatal/Perinatal Medicine	20	237	0.2	1.9
088: Pediatrics	4	241	0.0	1.9
089: Pediatric Allergy	1	242	0.0	2.0
090: Pediatric Endocrinology	1	243	0.0	2.0
091: Pediatric Pulmonology	1	244	0.0	2.0
092: Pediatric Gastroenterology	8	252	0.1	2.0
093: Pediatric Hematology/Oncology	2	254	0.0	2.0
095: Pediatric Nephrology	1	255	0.0	2.1
096: Pediatric Rheumatology	3	258	0.0	2.1
098: Pediatric Cardiology	2	260	0.0	2.1
100: Physical Medicine & Rehabilitation	2	262	0.0	2.1
116: Pulmonary Diseases	6	268	0.0	2.2
127: Addiction Medicine	3	271	0.0	2.2
128: Critical Care Med(Internal Med)	9	280	0.1	2.3
133: Adolescent Medicine Pediatrics	3	283	0.0	2.3
136: Hematology/Oncology	7	290	0.1	2.3
137: Internal Medicine/Pediatrics	1	291	0.0	2.3
144: Pediatric Emergency Medicine	3	294	0.0	2.4
145: Pediatric Infectious Diseases	4	298	0.0	2.4
147: Pulmonary Critical Care Medicine	9	307	0.1	2.5
149: Sleep Medicine	1	308	0.0	2.5
165: Vascular Medicine	3	311	0.0	2.5
193: Pediatric Emergency Medicine	1	312	0.0	2.5
194: Interventional Cardiology	1	313	0.0	2.5
195: Internal Medicine/Family Practice	1	314	0.0	2.5
200: Physical Med & Rehab	3	317	0.0	2.6
201: Hospitalists	14	331	0.1	2.7
202: AIDS/HIV Specialist	7	338	0.1	2.7
210: Develop & Behavioral Pediatrics	22	360	0.2	2.9
308: Internal Medicine Emer Medicine	3	363	0.0	2.9
-1: Inapplicable	12,043	12,406	97.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section A - Introduction

Variable Name	Variable Type	Length	Start	End
<b>PCPFLAG</b>	Numeric	2.0	63	64

**Question:** N/A

**Description:** A flag indicating that the physician spends most of his/her patient care time in a primary care specialty. The definition of primary care physician (PCP) is based on the response to questions A8, A9, A9a, A9b, and A10.

Value	Count	Cum	Percent	CumPct
0: Not PCP	4,733	4,733	38.2	38.2
1: PCP	7,673	12,406	61.8	100.0

<b>SPECX</b>	Numeric	2.0	65	66
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**Question:** N/A

**Description:** Physician's specialty based on responses to questions A8 and A10 and grouped into seven types of specialties. Ob/Gyn and Psychiatrists are separated out because these types of physicians were asked specific questions in the survey.

Value	Count	Cum	Percent	CumPct
1: Internal Medicine	2,542	2,542	20.5	20.5
2: Family/General Practice	3,273	5,815	26.4	46.9
3: Pediatrics	1,802	7,617	14.5	61.4
4: Medical Specialties	2,402	10,019	19.4	80.8
5: Surgical Specialties	1,407	11,426	11.3	92.1
6: Psychiatry	534	11,960	4.3	96.4
7: ObGyn	446	12,406	3.6	100.0

<b>BDCERT</b>	Numeric	2.0	67	68
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**Question:** N/A

**Description:** Board certification status of physician. This variable summarizes the certification/eligibility status of the physician in any specialty or subspecialty. It was constructed from the responses to questions A11, A13, A15, and A17.

Value	Count	Cum	Percent	CumPct
1: Board certified	10,838	10,838	87.4	87.4
2: Board eligible only	1,131	11,969	9.1	96.5
3: Neither	395	12,364	3.2	99.7
-9: Not Ascertained	42	12,406	0.3	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section A - Introduction

Variable Name	Variable Type	Length	Start	End
<b>BDCTPS</b>	Numeric	2.0	69	70

**Question:** N/A

**Description:** A flag indicating that the physician is board-certified in his/her primary specialty or subspecialty. This variable was constructed from responses to questions A11 and A15. Does not apply to physicians who are hospitalists (BDCTPS= -1 if A11=201 or A15=201).

Value	Count	Cum	Percent	CumPct
0: Not board certifd primary subspclty	2,006	2,006	16.2	16.2
1: Board certified primary subspclty	10,363	12,369	83.5	99.7
-9: Not Ascertained	16	12,385	0.1	99.8
-1: Inapplicable	21	12,406	0.2	100.0

<b>BDELPS</b>	Numeric	2.0	71	72
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**Question:** N/A

**Description:** A flag indicating that the physician is board-eligible in his/her primary specialty or subspecialty. This variable was constructed from responses to questions A12 and A16. Applies to physicians who are not board-certified in their primary specialty or subspecialty AND who are not hospitalists (A11 ne 201 and A15 ne 201).

Value	Count	Cum	Percent	CumPct
0: Not board eligible primary subspclty	652	652	5.3	5.3
1: Board eligible primary subspclty	1,315	1,967	10.6	15.9
-9: Not Ascertained	55	2,022	0.4	16.3
-1: Inapplicable	10,384	12,406	83.7	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section A - Introduction

Variable Name	Variable Type	Length	Start	End
<b>CARSAT</b>	Numeric	2.0	73	74

**Question:** A19

Many of the remaining questions are about your practice and your relationships with patients. Before we begin those questions, let me ask you: Thinking very generally about your satisfaction with your overall career in medicine, would you say that you are CURRENTLY: Very satisfied, Somewhat satisfied, Somewhat dissatisfied, Very dissatisfied, Neither satisfied nor dissatisfied

Value	Count	Cum	Percent	CumPct
5: Very satisfied	4,964	4,964	40.0	40.0
4: Somewhat satisfied	5,100	10,064	41.1	81.1
3: Somewhat dissatisfied	1,661	11,725	13.4	94.5
2: Very dissatisfied	458	12,183	3.7	98.2
1: Neither satisfd/dissatisfd	199	12,382	1.6	99.8
-8: Don't Know	17	12,399	0.1	99.9
-7: Refused	7	12,406	0.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section B - Utilization of Time

Variable Name	Variable Type	Length	Start	End
<b>WKSWRK</b>	Numeric	2.0	75	76

**Question:** B1

Considering all of your practices, approximately how many weeks did you practice medicine during 1999? Exclude time missed due to vacation, illness and other absences. Exclude family leave, military service, and professional conferences. If your office is closed for several weeks of the year, those weeks should NOT be counted as weeks worked.

Value	Count	Cum	Percent	CumPct
0 weeks	20	20	0.2	0.2
1-40 weeks	715	735	5.8	5.9
41-47 weeks	3,223	3,958	26.0	31.9
48-50 weeks	7,427	11,385	59.9	91.8
51-52 weeks	997	12,382	8.0	99.8
-8: Don't Know	23	12,405	0.2	100.0
-7: Refused	1	12,406	0.0	100.0

<b>WKSWRKC</b>	Numeric	2.0	77	78
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**Question:** N/A

**Description:** Number of weeks physician practiced medicine in 1999. Constructed based on response to question B1. Physicians who started practice in 2000 or later (YRBGN >= 2000) were assigned a value of -1.

Value	Count	Cum	Percent	CumPct
0 weeks	12	12	0.1	0.1
1-40 weeks	693	705	5.6	5.7
41-47 weeks	3,221	3,926	26.0	31.6
48-50 weeks	7,345	11,271	59.2	90.9
51-52 weeks	990	12,261	8.0	98.8
-1: Inapplicable	145	12,406	1.2	100.0

<b>_WKSWRKC</b>	Numeric	2.0	79	80
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**Question:** N/A

**Description:** Imputation flag for WKSWRKC.

Value	Count	Cum	Percent	CumPct
0: No Imputation	12,237	12,237	98.6	98.6
1: Imputation	24	12,261	0.2	98.8
-1: Inapplicable	145	12,406	1.2	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section B - Utilization of Time

Variable Name	Variable Type	Length	Start	End
<b>HRSMED</b>	Numeric	3.0	81	83

**Question:** N/A

**Description:** Number of hours physician spent in medically related activities during last complete week of work. Constructed from response to questions B2, B3c, and B4. If the reported number of hours in the previous week spent in direct patient care was greater than the reported number of hours spent in medically related activities, then HRSMED was imputed. Patient care is a subset of all medically related activities, and therefore, HRSPAT should be less than or equal to HRSMED.

Value	Count	Cum	Percent	CumPct
1-39	1,688	1,688	13.6	13.6
40-49	2,688	4,376	21.7	35.3
50-59	3,250	7,626	26.2	61.5
60-69	2,866	10,492	23.1	84.6
70+	1,914	12,406	15.4	100.0

<b>_HRSMED</b>	Numeric	2.0	84	85
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**Question:** N/A

**Description:** Imputation flag for HRSMED.

Value	Count	Cum	Percent	CumPct
0: No Imputation	12,390	12,390	99.9	99.9
1: Imputation	16	12,406	0.1	100.0

<b>HRSPAT</b>	Numeric	3.0	86	88
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**Question:** N/A

**Description:** Number of hours physician spent in direct patient care activities during last complete week of work. Constructed from responses to questions B3, B3d, and B5.

Value	Count	Cum	Percent	CumPct
0	1	1	0.0	0.0
1-29	1,361	1,362	11.0	11.0
30-39	2,383	3,745	19.2	30.2
40-49	3,694	7,439	29.8	60.0
50-59	2,621	10,060	21.1	81.1
60+	2,346	12,406	18.9	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section B - Utilization of Time

Variable Name	Variable Type	Length	Start	End
<b>_HRSPAT</b>	Numeric	2.0	89	90

**Question:** N/A

**Description:** Imputation flag for HRSPAT.

Value	Count	Cum	Percent	CumPct
0: No Imputation	12,386	12,386	99.8	99.8
1: Imputation	20	12,406	0.2	100.0

<b>HRFREE</b>	Numeric	3.0	91	93
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**Question:** B6

Again thinking of all your practices, during the LAST MONTH, how many hours, if any, did you spend providing CHARITY care?

Value	Count	Cum	Percent	CumPct
0	3,781	3,781	30.5	30.5
1-4	3,707	7,488	29.9	60.4
5-9	2,043	9,531	16.5	76.8
10+	2,875	12,406	23.2	100.0

<b>_HRFREE</b>	Numeric	2.0	94	95
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**Question:** N/A

**Description:** Imputation flag for HRFREE.

Value	Count	Cum	Percent	CumPct
0: No Imputation	11,408	11,408	92.0	92.0
1: Imputation	998	12,406	8.0	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section B - Utilization of Time

Variable Name	Variable Type	Length	Start	End
<b>PATINFO</b>	Numeric	5.1	96	100

**Question:** B7

During the last month, what percentage of your patients talked about medical conditions, tests, treatments, or drugs they had read or heard about from various sources other than you, such as the Internet, their friends or relatives, TV, radio, books, or magazines?

**Description:** The response "Less than 1%" was coded as 0.5.

Value	Count	Cum	Percent	CumPct
None	386	386	3.1	3.1
.5,Less than 1%	196	582	1.6	4.7
1-100%	11,713	12,295	94.4	99.1
-8: Don't Know	106	12,401	0.9	100.0
-7: Refused	5	12,406	0.0	100.0

<b>PATACT</b>	Numeric	5.1	101	105
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**Question:** B9

During the last month, for what percentage of your patients did you order tests, procedures, or prescriptions SUGGESTED BY PATIENTS that you would not otherwise have ordered?

**Description:** The response "Less than 1%" was coded as 0.5.

Value	Count	Cum	Percent	CumPct
None	3,868	3,868	31.2	31.2
.5,Less than 1%	722	4,590	5.8	37.0
1-100%	7,769	12,359	62.6	99.6
-8: Don't Know	42	12,401	0.3	100.0
-7: Refused	5	12,406	0.0	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section B - Utilization of Time

Variable Name	Variable Type	Length	Start	End
<b>EFINFO</b>	Numeric	2.0	106	107

**Question:** B10

On balance, what do you think is the effect of medical information obtained by your patients from sources other than you on your ability to provide HIGH QUALITY CARE? Would you say it is generally positive, generally negative, or neither?

**Description:** The response "Can't choose/Unsure" was combined with the response "Don't know".

Value	Count	Cum	Percent	CumPct
3: Positive	5,607	5,607	45.2	45.2
2: Neither	4,201	9,808	33.9	79.1
1: Negative	1,916	11,724	15.4	94.5
-8: Don't Know	142	11,866	1.1	95.6
-7: Refused	6	11,872	0.0	95.7
-1: Inapplicable	534	12,406	4.3	100.0

<b>EFEFF</b>	Numeric	2.0	108	109
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**Question:** B11

On balance, what do you think is the effect of medical information obtained by your patients from sources other than you on your EFFICIENCY? Would you say it is generally positive, generally negative, or neither?

**Description:** The response "Can't choose/Unsure" was combined with the response "Don't know".

Value	Count	Cum	Percent	CumPct
3: Positive	3,280	3,280	26.4	26.4
2: Neither	5,153	8,433	41.5	68.0
1: Negative	3,796	12,229	30.6	98.6
-8: Don't Know	164	12,393	1.3	99.9
-7: Refused	13	12,406	0.1	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>OWNPR</b>	Numeric	2.0	110	111

**Question:** C1

Are you a full owner, a part owner, or not an owner of this practice?

Value	Count	Cum	Percent	CumPct
1: Full owner	3,747	3,747	30.2	30.2
2: Part owner	2,773	6,520	22.4	52.6
3: Not an owner	5,886	12,406	47.4	100.0

<b>_OWNPR</b>	Numeric	2.0	112	113
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**Question:** N/A

**Description:** Imputation flag for OWNPR.

Value	Count	Cum	Percent	CumPct
0: No Imputation	12,388	12,388	99.9	99.9
1: Imputation	18	12,406	0.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>TOPOWN</b>	Numeric	2.0	114	115

**Question:** C2

Which of the following best describes this practice?

**Description:** Applies to physicians who are full or part owners of the practice (C1/OWNPR=1 or 2). Some of the original "01 Other verbatim responses" were recoded to other responses.

Value	Count	Cum	Percent	CumPct
01: Other	20	20	0.2	0.2
06: Solo practice	3,036	3,056	24.5	24.6
07: 2 physician practice	692	3,748	5.6	30.2
08: 3 or more physicians	2,540	6,288	20.5	50.7
09: Group model HMO	80	6,368	0.6	51.3
10: Staff model HMO	66	6,434	0.5	51.9
11: Other insurance	1	6,435	0.0	51.9
12: Medical school/univ	5	6,440	0.0	51.9
13: Non-govt hospital	13	6,453	0.1	52.0
14: City, county, state govt	1	6,454	0.0	52.0
16: Free-standing clinic	60	6,514	0.5	52.5
17: Physician practice mngt	1	6,515	0.0	52.5
25: Independnt contractor	3	6,518	0.0	52.5
-8: Don't Know	1	6,519	0.0	52.5
-7: Refused	1	6,520	0.0	52.6
-1: Inapplicable	5,886	12,406	47.4	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>TOPOWNC</b>	Numeric	2.0	116	117

**Question:** N/A

**Description:** Type of practice for physicians who are full or part owners of practice (C1/OWNPR= 1 or 2). Constructed from responses to questions C2 and C9. The category "1,Other" includes owner physicians who don't fall into any of the other categories.

Value	Count	Cum	Percent	CumPct
1: Other	20	20	0.2	0.2
6: Solo practice	3,036	3,056	24.5	24.6
7: 2 physician practice	692	3,748	5.6	30.2
8: Group practice with 3+ physicians	2,525	6,273	20.4	50.6
9: Group model HMO	95	6,368	0.8	51.3
10: Staff model HMO	66	6,434	0.5	51.9
11: Other insurance	1	6,435	0.0	51.9
12: Medical school/univ	5	6,440	0.0	51.9
13: Non-govt hospital	13	6,453	0.1	52.0
14: City,county,state govt	1	6,454	0.0	52.0
16: Free-standing clinic	60	6,514	0.5	52.5
17: Physician practice mngt	1	6,515	0.0	52.5
25: Independnt contractor	3	6,518	0.0	52.5
-8: Don't Know	1	6,519	0.0	52.5
-7: Refused	1	6,520	0.0	52.6
-1: Inapplicable	5,886	12,406	47.4	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>TOPEMP</b>	Numeric	2.0	118	119

**Question:** C3

Which of the following best describes your current employer or employment arrangement?

**Description:** Applies to physicians who are employees of a practice (C1/OWNPR=3).

Value	Count	Cum	Percent	CumPct
01: Other	773	773	6.2	6.2
06: Solo practice	409	1,182	3.3	9.5
07: 2 physician practice	149	1,331	1.2	10.7
08: 3 or more physicians	1,062	2,393	8.6	19.3
09: Group model HMO	176	2,569	1.4	20.7
10: Staff model HMO	195	2,764	1.6	22.3
12: Medical school/univ	957	3,721	7.7	30.0
13: Non-govt hospital	1,450	5,171	11.7	41.7
14: City,county,state govt	397	5,568	3.2	44.9
16: Free-standing clinic	307	5,875	2.5	47.4
-8: Don't Know	7	5,882	0.1	47.4
-7: Refused	4	5,886	0.0	47.4
-1: Inapplicable	6,520	12,406	52.6	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>TOPEMPC</b>	Numeric	2.0	120	121

**Question:** N/A

**Description:** Type of practice for physicians who are not full or part owners of practice-i.e., employees (C1/OWNPR=3). Constructed from responses to questions C3 and C9. Those with verbatim responses (i.e., have a response in EMPTYP) are classified as "other" in TOPEMPC.

Value	Count	Cum	Percent	CumPct
1: Other	773	773	6.2	6.2
6: Solo practice	409	1,182	3.3	9.5
7: 2 physician practice	149	1,331	1.2	10.7
8: 3 or more physicians	1,048	2,379	8.4	19.2
9: Group model HMO	190	2,569	1.5	20.7
10: Staff model HMO	195	2,764	1.6	22.3
12: Medical school/univ	957	3,721	7.7	30.0
13: Non-govt hospital	1,450	5,171	11.7	41.7
14: City,county,state govt	397	5,568	3.2	44.9
16: Free-standing clinic	307	5,875	2.5	47.4
-8: Don't Know	7	5,882	0.1	47.4
-7: Refused	4	5,886	0.0	47.4
-1: Inapplicable	6,520	12,406	52.6	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>TOPEMPA</b>	Numeric	2.0	122	123

**Question:** N/A

**Description:** For physicians who are not full or part owners (C1/OWNPR=3), indicates type of employer. Constructed from responses to questions C3, C3b, C9 and verbatim responses.

Value	Count	Cum	Percent	CumPct
1: Other	1,394	1,394	11.2	11.2
6: Solo practice	412	1,806	3.3	14.6
7: 2 physician practice	152	1,958	1.2	15.8
8: 3 or more physicians	1,068	3,026	8.6	24.4
9: Group model HMO	195	3,221	1.6	26.0
10: Staff model HMO	195	3,416	1.6	27.5
12: Medical school/univ	970	4,386	7.8	35.4
13: Non-govt hospital	1,494	5,880	12.0	47.4
-8: Don't Know	3	5,883	0.0	47.4
-7: Refused	3	5,886	0.0	47.4
-1: Inapplicable	6,520	12,406	52.6	100.0

<b>OTHSET</b>	Numeric	2.0	124	125
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**Question:** C3a

Is this a hospital, clinic or some other setting?

**Description:** For physicians working for state or local government (TOPEMPC=14), practice type is classified as clinic, hospital, or other. An additional 11 cases were assigned a value for this question based on verbatim responses.

Value	Count	Cum	Percent	CumPct
1: Hospital	166	166	1.3	1.3
2: Clinic	167	333	1.3	2.7
3: Other	64	397	0.5	3.2
-1: Inapplicable	12,009	12,406	96.8	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>EMPTY</b>	Numeric	2.0	126	127

**Question:** C3b

Are you employed by any of the following?

**Description:** Coded verbatim responses for physicians who responded "Other" or "Don't know" in TOPEMPC. Applies to physicians who responded "1:Other", "Don't know" or "Refused" in C3 (TOPEMP).

Value	Count	Cum	Percent	CumPct
01: Other	204	204	1.6	1.6
11: Other insurance	16	220	0.1	1.8
15: Integrated health	123	343	1.0	2.8
17: Physician practice mngt	90	433	0.7	3.5
18: Community health center	119	552	1.0	4.4
19: Mngt services org (mso)	21	573	0.2	4.6
20: Physician-hosp org (pho)	39	612	0.3	4.9
21: Locum tenens	19	631	0.2	5.1
22: Foundation	28	659	0.2	5.3
25: Independnt contractor	101	760	0.8	6.1
26: Employer-based clinic	13	773	0.1	6.2
-8: Don't Know	7	780	0.1	6.3
-7: Refused	4	784	0.0	6.3
-1: Inapplicable	11,622	12,406	93.7	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>EMPTY2</b>	Numeric	2.0	128	129

**Question:** C3c

What type of organization do you work for?

**Description:** Asked of physicians who responded "Don't Know", "Refused", or "1, Something else" to question C3b.

Value	Count	Cum	Percent	CumPct
01: Other	79	79	0.6	0.6
06: Solo practice	3	82	0.0	0.7
07: 2 physician practice	3	85	0.0	0.7
08: 3 or more physicians	20	105	0.2	0.8
09: Group model HMO	5	110	0.0	0.9
11: Other insurance	3	113	0.0	0.9
12: Medical school/univ	13	126	0.1	1.0
13: Non-govt hospital	44	170	0.4	1.4
14: City, county, state govt	5	175	0.0	1.4
15: Integrated health	4	179	0.0	1.4
16: Free-standing clinic	13	192	0.1	1.5
17: Physician practice mngt	4	196	0.0	1.6
18: Community health center	1	197	0.0	1.6
22: Foundation	1	198	0.0	1.6
25: Indepndnt contractor	2	200	0.0	1.6
26: Industry clinic	4	204	0.0	1.6
-1: Inapplicable	12,202	12,406	98.4	100.0

<b>PRCTYPE</b>	Numeric	2.0	130	131
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**Question:** N/A

**Description:** Physician's practice type is categorized into one of six classifications. Constructed from responses to questions C2, C3, C3a, C3b, C3c, C3d and C9.

Value	Count	Cum	Percent	CumPct
1: Solo/2 Physcn	4,292	4,292	34.6	34.6
2: Group >= 3 Physcn	3,593	7,885	29.0	63.6
3: HMO	551	8,436	4.4	68.0
4: Medical School	970	9,406	7.8	75.8
5: Hospital Based	1,660	11,066	13.4	89.2
6: Other	1,340	12,406	10.8	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>GRTYPE</b>	Numeric	2.0	132	133

**Question:** N/A

**Description:** Constructed variable which indicates the type of physicians working in the group practice or free standing clinic. Constructed from constructed variable PCP, and responses to questions C2a, C2b, C2c, C3aa, C3ab, C3ac, C3ca, C3cb, C3cc. Applies to physicians working in a group practice of 3 or more physicians.

Value	Count	Cum	Percent	CumPct
1: Single spclty,PCP	1,154	1,154	9.3	9.3
2: Single spclty,non-PCP	1,127	2,281	9.1	18.4
3: Multi-spclty, PCPs only	164	2,445	1.3	19.7
4: Multi-spclty, Spclts only	104	2,549	0.8	20.5
5: Multi-spclty,PCP and Spclst	980	3,529	7.9	28.4
-9: Not Ascertained	64	3,593	0.5	29.0
-1: Inapplicable	8,813	12,406	71.0	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>ALLPRTP</b>	Numeric	2.0	134	135

**Question:** N/A

**Description:** A constructed variable that summarizes information about practice type in one place. Based on survey responses to questions: C2, C3, C3a, C3b, C3c, C9.

Value	Count	Cum	Percent	CumPct
1: Solo practice	3,448	3,448	27.8	27.8
2: Two physician practice	844	4,292	6.8	34.6
3: Group practice	3,593	7,885	29.0	63.6
4: Group model HMO	290	8,175	2.3	65.9
5: Staff model HMO	261	8,436	2.1	68.0
6: Medical school/univ	970	9,406	7.8	75.8
7: Private hosp-owned	1,494	10,900	12.0	87.9
8: State/local gov hosp	166	11,066	1.3	89.2
9: State/local gov clinic	167	11,233	1.3	90.5
10: State local gov other	69	11,302	0.6	91.1
11: Other insurance	19	11,321	0.2	91.3
12: Integrated health system	127	11,448	1.0	92.3
13: Free-standing clinic	380	11,828	3.1	95.3
14: PPM	94	11,922	0.8	96.1
15: Community Health Center	120	12,042	1.0	97.1
16: MSO	21	12,063	0.2	97.2
17: PHO	39	12,102	0.3	97.5
18: Locum tenens	19	12,121	0.2	97.7
19: Independent contractor	103	12,224	0.8	98.5
20: Employer-based clinic	17	12,241	0.1	98.7
21: Foundation	29	12,270	0.2	98.9
25: Other	136	12,406	1.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>OTHPAR</b>	Numeric	2.0	136	137

**Question:** C4

Do one or more of the other physicians in the practice in which you work have an ownership interest?

**Description:** Indicates whether one or more of the other physicians in the practice have an ownership interest. The respondents to this question exclude full owners of solo practices, physicians working in a practice owned by one physician, and physicians working in institutions such as medical schools, universities, hospitals, state or local governments, or other situations, including an Integrated delivery system (IDS), Physician practice management company (PPM), Management services organization (MSO), Physician hospital organization (PHO), or locum tenens.

Value	Count	Cum	Percent	CumPct
0: No	895	895	7.2	7.2
1: Yes	3,998	4,893	32.2	39.4
-8: Don't Know	21	4,914	0.2	39.6
-7: Refused	4	4,918	0.0	39.6
-1: Inapplicable	7,488	12,406	60.4	100.0

<b>OTHGRP</b>	Numeric	2.0	138	139
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**Question:** C5A

Does another physician group have an ownership interest in the practice in which you work? This ownership interest may include ownership of only the assets or accounts receivable. Do not include leased equipment.

**Description:** Another physician group has an ownership interest in the physician's practice. The respondents to this question exclude full owners of solo practices, and physicians working in institutions such as medical schools, universities, hospitals, state or local governments, or other situations, including an Integrated delivery system (IDS), Physician practice management company (PPM), Management services organization (MSO), Physician hospital organization (PHO), or locum tenens.

Value	Count	Cum	Percent	CumPct
0: No	5,078	5,078	40.9	40.9
1: Yes	210	5,288	1.7	42.6
-8: Don't Know	36	5,324	0.3	42.9
-7: Refused	3	5,327	0.0	42.9
-1: Inapplicable	7,079	12,406	57.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>HSPPAR</b>	Numeric	2.0	140	141

**Question:** C5B

Does a hospital or group of hospitals have an ownership interest in the practice in which you work? This ownership interest may include ownership of only the assets or accounts receivable. Do not include leased equipment.

**Description:** A hospital or group of hospitals has an ownership interest in the physician's practice. The respondents to this question exclude full owners of solo practices, and physicians working in institutions such as medical schools, universities, hospitals, state or local governments, or other situations, including an Integrated delivery system (IDS), Physician practice management company (PPM), Management services organization (MSO), Physician hospital organization (PHO), or locum tenens.

Value	Count	Cum	Percent	CumPct
0: No	4,797	4,797	38.7	38.7
1: Yes	497	5,294	4.0	42.7
-8: Don't Know	30	5,324	0.2	42.9
-7: Refused	3	5,327	0.0	42.9
-1: Inapplicable	7,079	12,406	57.1	100.0

<b>INSPAR</b>	Numeric	2.0	142	143
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**Question:** C5C

Does an insurance company, health plan or HMO have an ownership interest in the practice in which you work? This ownership interest may include ownership of only the assets or accounts receivable. Do not include leased equipment.

**Description:** An insurance company, health plan, or HMO has an ownership interest in the physician's practice. The respondents to this question exclude full owners of solo practices, and physicians working in institutions such as medical schools, universities, hospitals, state or local governments, or other situations, including an Integrated delivery system (IDS), Physician practice management company (PPM), Management services organization (MSO), Physician hospital organization (PHO), or locum tenens.

Value	Count	Cum	Percent	CumPct
0: No	5,223	5,223	42.1	42.1
1: Yes	71	5,294	0.6	42.7
-8: Don't Know	30	5,324	0.2	42.9
-7: Refused	3	5,327	0.0	42.9
-1: Inapplicable	7,079	12,406	57.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>ORGP</b>	Numeric	2.0	144	145

**Question:** C5D

Does any other organization have an ownership interest in the practice in which you work? This ownership interest may include ownership of only the assets or accounts receivable. Do not include leased equipment.

**Description:** An organization other than another physician group, hospital/group of hospitals, insurance company, health plan, or HMO has an ownership interest in the physician's practice. The respondents to this question exclude full owners of solo practices, and physicians working in institutions such as medical schools, universities, hospitals, state or local governments, or other situations, including an Integrated delivery system (IDS), Physician practice management company (PPM), Management services organization (MSO), Physician hospital organization (PHO), or locum tenens.

Value	Count	Cum	Percent	CumPct
0: No	5,029	5,029	40.5	40.5
1: Yes	259	5,288	2.1	42.6
-8: Don't Know	36	5,324	0.3	42.9
-7: Refused	3	5,327	0.0	42.9
-1: Inapplicable	7,079	12,406	57.1	100.0

<b>C5OWNER</b>	Numeric	2.0	146	147
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**Question:** N/A

**Description:** Indicates number of outside owners of practice (i.e., excluding respondent and physician's own group practice). Constructed from responses to C5A, C5B, C5C, and C5D. The respondents to this question exclude full owners of solo practices, and physicians working in institutions such as medical schools, universities, hospitals, state or local governments, or other situations, including an Integrated delivery system (IDS), Physician practice management company (PPM), Management services organization (MSO), Physician hospital organization (PHO), or locum tenens.

Value	Count	Cum	Percent	CumPct
0: None	4,359	4,359	35.1	35.1
1: One	797	5,156	6.4	41.6
2: Two or more	101	5,257	0.8	42.4
-9: Not Ascertained	70	5,327	0.6	42.9
-1: Inapplicable	7,079	12,406	57.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>ORGC_1</b>	Numeric	2.0	148	149

**Question:** C6

What kinds of organizations are these? 01 Other

**Description:** The type of organization with an ownership interest in the practice is not elsewhere classified in ORGC\_2-ORGC\_16. ORGC\_1 combines the verbatim responses in C6a with the open ended responses in C6.

Value	Count	Cum	Percent	CumPct
0: No	12,282	12,282	99.0	99.0
1: Yes	124	12,406	1.0	100.0

<b>ORGC_2</b>	Numeric	2.0	150	151
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**Question:** C6

What kinds of organizations are these? 02 (DK):

**Description:** Don't know the type of organization that has an ownership interest in the practice. ORGC\_2 combines the verbatim responses in C6a with the open ended responses in C6.

Value	Count	Cum	Percent	CumPct
0: No	12,402	12,402	100.0	100.0
1: Yes	4	12,406	0.0	100.0

<b>ORGC_6</b>	Numeric	2.0	152	153
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**Question:** C6

What kinds of organizations are these? 06 Integrated health or delivery system:

**Description:** An integrated health or delivery system has an ownership interest in the practice. ORGC\_6 combines the verbatim responses in C6a with the open ended responses in C6.

Value	Count	Cum	Percent	CumPct
0: No	12,392	12,392	99.9	99.9
1: Yes	14	12,406	0.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>ORGC_7</b>	Numeric	2.0	154	155

**Question:** C6

What kinds of organizations are these? 07 Physician practice management or other for-profit investment company:

**Description:** A physician practice management organization or other for-profit investment company has an ownership interest in the practice. ORGC\_7 combines the verbatim responses in C6a with the open ended responses in C6.

Value	Count	Cum	Percent	CumPct
0: No	12,360	12,360	99.6	99.6
1: Yes	46	12,406	0.4	100.0

<b>ORGC_8</b>	Numeric	2.0	156	157
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**Question:** C6

What kinds of organizations are these? 08 Management Services Organization (MSO):

**Description:** A management services organization has an ownership interest in the practice. ORGC\_8 combines the verbatim responses in C6a with the open ended responses in C6.

Value	Count	Cum	Percent	CumPct
0: No	12,384	12,384	99.8	99.8
1: Yes	22	12,406	0.2	100.0

<b>ORGC_9</b>	Numeric	2.0	158	159
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**Question:** C6

What kinds of organizations are these? 09 Physician-Hospital Organization (PHO):

**Description:** A physician-hospital organization has an ownership interest in the practice. ORGC\_9 combines the verbatim responses in C6a with the open ended responses in C6.

Value	Count	Cum	Percent	CumPct
0: No	12,403	12,403	100.0	100.0
1: Yes	3	12,406	0.0	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>ORGC_10</b>	Numeric	2.0	160	161

**Question:** C6

What kinds of organizations are these? 10 University/Medical school:

**Description:** A medical school or university has an ownership interest in the practice. ORGC\_10 combines the verbatim responses in C6a with the open ended responses in C6.

Value	Count	Cum	Percent	CumPct
0: No	12,282	12,282	99.0	99.0
1: Yes	124	12,406	1.0	100.0

<b>ORGC_11</b>	Numeric	2.0	162	163
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**Question:** C6

What kinds of organizations are these? 11 Medical Foundation or Non-profit Foundation:

**Description:** A medical foundation or non-profit foundation has an ownership interest in the practice. ORGC\_11 combines the verbatim responses in C6a with the open ended responses in C6.

Value	Count	Cum	Percent	CumPct
0: No	12,348	12,348	99.5	99.5
1: Yes	58	12,406	0.5	100.0

<b>ORGC_12</b>	Numeric	2.0	164	165
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**Question:** C6

What kinds of organizations are these? 12 Other Non-profit or community-based organizations:

**Description:** An other non-profit or community-based organization has an ownership interest in the practice. ORGC\_12 combines the verbatim responses in C6a with the open ended responses in C6.

Value	Count	Cum	Percent	CumPct
0: No	12,225	12,225	98.5	98.5
1: Yes	181	12,406	1.5	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>ORGC_13</b>	Numeric	2.0	166	167

**Question:** N/A

What kinds of organization are these? Other physicians in this practice

**Description:** Other physicians in the practice have an ownership interest in the practice. ORGC\_13 combines the verbatim responses in C6a with the open ended responses in C6.

Value	Count	Cum	Percent	CumPct
0: No	12,391	12,391	99.9	99.9
1: Yes	15	12,406	0.1	100.0

<b>ORGC_14</b>	Numeric	2.0	168	169
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**Question:** N/A

What kinds of organization are these? Another physician group

**Description:** Another physician group has an ownership interest in the practice. ORGC\_14 combines the verbatim responses in C6a with the open ended responses in C6.

Value	Count	Cum	Percent	CumPct
0: No	12,396	12,396	99.9	99.9
1: Yes	10	12,406	0.1	100.0

<b>ORGC_15</b>	Numeric	2.0	170	171
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**Question:** N/A

What kinds of organization are these? A hospital or group of hospitals

**Description:** A hospital or group of hospitals has an ownership interest in the practice. ORGC\_15 combines the verbatim responses in C6a with the open ended responses in C6.

Value	Count	Cum	Percent	CumPct
0: No	12,398	12,398	99.9	99.9
1: Yes	8	12,406	0.1	100.0

<b>ORGC_16</b>	Numeric	2.0	172	173
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**Question:** N/A

What kinds of organization are these? An insurance company, health plan or HMO

**Description:** An insurance company, health plan, or HMO has an ownership interest in the practice. ORGC\_16 combines the verbatim responses in C6a with the open ended responses in C6.

Value	Count	Cum	Percent	CumPct
0: No	12,400	12,400	100.0	100.0
1: Yes	6	12,406	0.0	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>SETTING</b>	Numeric	2.0	174	175

**Question:** C6b

In which of the following settings do you spend most of your time seeing patients - in an office practice owned by the hospital or a university or medical school, on hospital staff, in the emergency room, in a hospital clinic, or somewhere else?

**Description:** Asked only those in a medical school or non-government hospital

Value	Count	Cum	Percent	CumPct
1: Somewhere else	62	62	0.5	0.5
6: Office prac owned by hosp/univ	1,471	1,533	11.9	12.4
7: On hosp staff	311	1,844	2.5	14.9
8: In emergency room	227	2,071	1.8	16.7
9: In hospital clinic	393	2,464	3.2	19.9
-1: Inapplicable	9,942	12,406	80.1	100.0

<b>_SETTING</b>	Numeric	2.0	176	177
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**Question:** N/A

**Description:** Imputation flag for SETTING

Value	Count	Cum	Percent	CumPct
0: No Imputation	2,412	2,412	19.4	19.4
1: Imputation	52	2,464	0.4	19.9
-1: Inapplicable	9,942	12,406	80.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>NPHYS</b>	Numeric	3.0	178	180

**Question:** C7

How many physicians, including yourself, are in the practice? Please include all locations of the practice. If asked, this includes both full- and part-time physicians.

**Description:** Not asked of physicians working in medical schools, universities, hospitals, state or local governments, or other situations such as an Integrated delivery system (IDS), Physician practice management company (PPM), Management services organization (MSO), Physician hospital organization (PHO), or locum tenens.

Value	Count	Cum	Percent	CumPct
1	2,813	2,813	22.7	22.7
2	1,136	3,949	9.2	31.8
3	947	4,896	7.6	39.5
4-10	2,985	7,881	24.1	63.5
11+	2,455	10,336	19.8	83.3
-8: Don't Know	21	10,357	0.2	83.5
-1: Inapplicable	2,049	12,406	16.5	100.0

<b>_NPHYS</b>	Numeric	2.0	181	182
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**Question:** N/A

**Description:** Imputation flag for NPHYS. NPHYS was not imputed for physicians who indicated (through TOPOWN-C2, TOPEMP-C3, or EMPTYP-C3b) that they worked in a group practice of 3 or more physicians or in an HMO.

Value	Count	Cum	Percent	CumPct
0: No Imputation	9,849	9,849	79.4	79.4
1: Imputation	487	10,336	3.9	83.3
-8: Don't Know	21	10,357	0.2	83.5
-1: Inapplicable	2,049	12,406	16.5	100.0

<b>ACQUIRD</b>	Numeric	2.0	183	184
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**Question:** C10

In the last two years, were you part of a practice that was purchased by another practice or organization? We are only interested in purchases over the last two years that occurred while you were part of the practice.

Value	Count	Cum	Percent	CumPct
0: No	11,420	11,420	92.1	92.1
1: Yes	986	12,406	7.9	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>_ACQUIRD</b>	Numeric	2.0	185	186

**Question:** N/A

**Description:** Imputation flag for ACQUIRD.

Value	Count	Cum	Percent	CumPct
0: No Imputation	12,374	12,374	99.7	99.7
1: Imputation	32	12,406	0.3	100.0

<b>OWNPUR</b>	Numeric	2.0	187	188
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**Question:** C11

At the time of the purchase, were you a full owner, a part owner, or not an owner of the practice that was purchased?

**Description:** Applies to those physicians whose practice was purchased in the past two years (ACQUIRD=1).

Value	Count	Cum	Percent	CumPct
1: Full owner	164	164	1.3	1.3
2: Part owner	160	324	1.3	2.6
3: Not an owner	658	982	5.3	7.9
-9: Not Ascertained	2	984	0.0	7.9
-8: Don't Know	1	985	0.0	7.9
-7: Refused	1	986	0.0	7.9
-1: Inapplicable	11,420	12,406	92.1	100.0

<b>CTL_WRK</b>	Numeric	2.0	189	190
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**Question:** C12a

Next, I am going to list several aspects of a medical practice. Using any number from one to ten, where "1" is not important, and "10" is very important, tell me how important each one is to you. How important is control over your working hours?

Value	Count	Cum	Percent	CumPct
10: Very important	5,823	5,823	46.9	46.9
2-9	6,516	12,339	52.5	99.5
1: Not important	54	12,393	0.4	99.9
-8: Don't Know	9	12,402	0.1	100.0
-7: Refused	4	12,406	0.0	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section C - Type and Size of Practice

Variable Name	Variable Type	Length	Start	End
<b>CTL_DEC</b>	Numeric	2.0	191	192

**Question:** C12b

Next, I am going to list several aspects of a medical practice. Using any number from one to ten, where "1" is not important, and "10" is very important, tell me how important each one is to you. How important is control over your clinical decisions?

Value	Count	Cum	Percent	CumPct
10: Very important	9,202	9,202	74.2	74.2
2-9	3,166	12,368	25.5	99.7
1: Not important	28	12,396	0.2	99.9
-8: Don't Know	9	12,405	0.1	100.0
-7: Refused	1	12,406	0.0	100.0

<b>CTL_INC</b>	Numeric	2.0	193	194
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**Question:** C12c

Next, I am going to list several aspects of a medical practice. Using any number from one to ten, where "1" is not important, and "10" is very important, tell me how important each one is to you. How important is your potential income?

Value	Count	Cum	Percent	CumPct
10: Very important	3,691	3,691	29.8	29.8
2-9	8,624	12,315	69.5	99.3
1: Not important	62	12,377	0.5	99.8
-8: Don't Know	20	12,397	0.2	99.9
-7: Refused	9	12,406	0.1	100.0

<b>CTL_BUS</b>	Numeric	2.0	195	196
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**Question:** C12d

Next, I am going to list several aspects of a medical practice. Using any number from one to ten, where "1" is not important, and "10" is very important, tell me how important each one is to you. How important is control over your practice's business decisions?

Value	Count	Cum	Percent	CumPct
10: Very important	4,170	4,170	33.6	33.6
2-9	7,960	12,130	64.2	97.8
1: Not important	231	12,361	1.9	99.6
-8: Don't Know	34	12,395	0.3	99.9
-7: Refused	11	12,406	0.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section D - Medical Care Management

Variable Name	Variable Type	Length	Start	End
<b>IT_TRT</b>	Numeric	2.0	197	198

**Question:** D1a

In your (main) practice, are computers or other forms of information technology used to obtain information about treatment alternatives or recommended guidelines?

Value	Count	Cum	Percent	CumPct
0: No	5,922	5,922	47.7	47.7
1: Yes	6,469	12,391	52.1	99.9
-8: Don't Know	12	12,403	0.1	100.0
-7: Refused	3	12,406	0.0	100.0

<b>IT_FORM</b>	Numeric	2.0	199	200
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**Question:** D1b

In your (main) practice, are computers or other forms of information technology used to obtain information on formularies?

Value	Count	Cum	Percent	CumPct
0: No	8,661	8,661	69.8	69.8
1: Yes	3,713	12,374	29.9	99.7
-8: Don't Know	30	12,404	0.2	100.0
-7: Refused	2	12,406	0.0	100.0

<b>ITRMNDR</b>	Numeric	2.0	201	202
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**Question:** D1c

In your (main) practice, are computers or other forms of information technology used to generate reminders for you about preventive services.?

Value	Count	Cum	Percent	CumPct
0: No	9,337	9,337	75.3	75.3
1: Yes	3,034	12,371	24.5	99.7
-8: Don't Know	33	12,404	0.3	100.0
-7: Refused	2	12,406	0.0	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section D - Medical Care Management

Variable Name	Variable Type	Length	Start	End
<b>ITNOTES</b>	Numeric	2.0	203	204

**Question:** D1d

In your (main) practice, are computers or other forms of information technology used to access patient notes, medication lists, or problem lists?

Value	Count	Cum	Percent	CumPct
0: No	8,158	8,158	65.8	65.8
1: Yes	4,240	12,398	34.2	99.9
-8: Don't Know	6	12,404	0.0	100.0
-7: Refused	2	12,406	0.0	100.0

<b>ITPRESC</b>	Numeric	2.0	205	206
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**Question:** D1e

In your (main) practice, are computers or other forms of information technology used to write prescriptions?

Value	Count	Cum	Percent	CumPct
0: No	10,931	10,931	88.1	88.1
1: Yes	1,464	12,395	11.8	99.9
-8: Don't Know	8	12,403	0.1	100.0
-7: Refused	3	12,406	0.0	100.0

<b>ITCLIN</b>	Numeric	2.0	207	208
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**Question:** D1f

In your (main) practice, are computers or other forms of information technology used for clinical data and image exchanges with other physicians?

Value	Count	Cum	Percent	CumPct
0: No	7,613	7,613	61.4	61.4
1: Yes	4,777	12,390	38.5	99.9
-8: Don't Know	13	12,403	0.1	100.0
-7: Refused	3	12,406	0.0	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section D - Medical Care Management

Variable Name	Variable Type	Length	Start	End
<b>ITCOMM</b>	Numeric	2.0	209	210

**Question:** D1g

In your (main) practice, are computers or other forms of information technology used to communicate about clinical issues with patients by e-mail?

Value	Count	Cum	Percent	CumPct
0: No	9,947	9,947	80.2	80.2
1: Yes	2,444	12,391	19.7	99.9
-8: Don't Know	11	12,402	0.1	100.0
-7: Refused	4	12,406	0.0	100.0

<b>ACC_INT</b>	Numeric	2.0	211	212
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**Question:** D2

Do you have access to the Internet at the place where you provide most of your patient care?

**Description:** Patient care includes face-to-face contact with patients, as well as patient record keeping and office work, travel time connected with seeing patients, and communication with other physicians, hospitals, pharmacies, and other places on a patient's behalf.

Value	Count	Cum	Percent	CumPct
0: No	3,049	3,049	24.6	24.6
1: Yes	9,323	12,372	75.1	99.7
-8: Don't Know	33	12,405	0.3	100.0
-7: Refused	1	12,406	0.0	100.0

<b>FORMLRY</b>	Numeric	5.1	213	217
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**Question:** D3

Next, what percentage of your patients have prescription coverage that includes the use of a formulary?

**Description:** The response "Less than 1%" was coded as 0.5.

Value	Count	Cum	Percent	CumPct
None	229	229	1.8	1.8
.5, Less than 1%	17	246	0.1	2.0
1-100	12,160	12,406	98.0	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section D - Medical Care Management

Variable Name	Variable Type	Length	Start	End
<b>_FORMLRY</b>	Numeric	2.0	218	219

**Question:** N/A

**Description:** Imputation flag for FORMLRY

Value	Count	Cum	Percent	CumPct
0: No Imputation	11,286	11,286	91.0	91.0
1: Imputation	1,120	12,406	9.0	100.0

<b>EFGUIDE</b>	Numeric	2.0	220	221
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**Question:** D4a

How large an effect does your use of FORMAL, WRITTEN practice guidelines such as those generated by physician organizations, insurance companies or HMOs, or government agencies have on your practice of medicine?

**Description:** In this question, we are only interested in the use of formal written guidelines such as those generated by physician organizations, insurance companies or HMOs, or other such groups.

Value	Count	Cum	Percent	CumPct
5: Very large	576	576	4.6	4.6
4: Large	2,215	2,791	17.9	22.5
3: Moderate	4,238	7,029	34.2	56.7
2: Small	2,898	9,927	23.4	80.0
1: Very small	1,396	11,323	11.3	91.3
0: No effect	1,047	12,370	8.4	99.7
-8: Don't Know	26	12,396	0.2	99.9
-7: Refused	10	12,406	0.1	100.0

<b>AWRGUID</b>	Numeric	2.0	222	223
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**Question:** D4a1

Is that because you are not aware of guidelines that pertain to conditions you typically treat, or because you are aware of them, but they have no effect on conditions you treat?

**Description:** Asked of physicians who responded "0:No effect" to question D4a.

Value	Count	Cum	Percent	CumPct
1: Not aware	147	147	1.2	1.2
2: Aware, no effect	900	1,047	7.3	8.4
-1: Inapplicable	11,359	12,406	91.6	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section D - Medical Care Management

Variable Name	Variable Type	Length	Start	End
<b>_AWRGUID</b>	Numeric	2.0	224	225

**Question:** N/A

**Description:** Imputation flag for AWRGUID

Value	Count	Cum	Percent	CumPct
0: No Imputation	998	998	8.0	8.0
1: Imputation	49	1,047	0.4	8.4
-1: Inapplicable	11,359	12,406	91.6	100.0

<b>EFPROFL</b>	Numeric	2.0	226	227
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**Question:** D4b

How large an effect do the results of practice profiles comparing your pattern of using medical resources to treat patients with that of other physicians have on your practice of medicine?

Value	Count	Cum	Percent	CumPct
5: Very large	202	202	1.6	1.6
4: Large	1,037	1,239	8.4	10.0
3: Moderate	3,141	4,380	25.3	35.3
2: Small	3,344	7,724	27.0	62.3
1: Very small	1,858	9,582	15.0	77.2
0: No effect	2,706	12,288	21.8	99.0
-8: Don't Know	101	12,389	0.8	99.9
-7: Refused	17	12,406	0.1	100.0

<b>AWRPROF</b>	Numeric	2.0	228	229
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**Question:** D4b1

Is that because you are not aware of practice profiling, or you are aware of it, but it has no effect on your practice of medicine?

**Description:** A practice profile is a report that is usually computer generated, which compares you to other physicians on things like referrals to specialists, hospitalizations, or other measures of cost effectiveness. Asked of physicians who responded "0:No effect" to question D4b.

Value	Count	Cum	Percent	CumPct
1: Not aware	801	801	6.5	6.5
2: Aware, no effect	1,905	2,706	15.4	21.8
-1: Inapplicable	9,700	12,406	78.2	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section D - Medical Care Management

Variable Name	Variable Type	Length	Start	End
<b>_AWRPROF</b>	Numeric	2.0	230	231

**Question:** N/A

**Description:** Imputation flag for AWRPROF

Value	Count	Cum	Percent	CumPct
0: No Imputation	2,605	2,605	21.0	21.0
1: Imputation	101	2,706	0.8	21.8
-1: Inapplicable	9,700	12,406	78.2	100.0

<b>EFSURV</b>	Numeric	2.0	232	233
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**Question:** D4c

How large an effect does feedback from patient satisfaction surveys have on your practice of medicine?

Value	Count	Cum	Percent	CumPct
5: Very large	985	985	7.9	7.9
4: Large	2,976	3,961	24.0	31.9
3: Moderate	3,623	7,584	29.2	61.1
2: Small	2,101	9,685	16.9	78.1
1: Very small	968	10,653	7.8	85.9
0: No effect	1,670	12,323	13.5	99.3
-8: Don't Know	74	12,397	0.6	99.9
-7: Refused	9	12,406	0.1	100.0

<b>AWRSURV</b>	Numeric	2.0	234	235
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**Question:** D4c1

Is that because patient satisfaction surveys are not used in your practice, or because they are used, but they have no effect on your practice of medicine?

**Description:** Asked of physicians who responded "0:No effect" to question D4c.

Value	Count	Cum	Percent	CumPct
1: Not used	1,387	1,387	11.2	11.2
2: Used but no effect	283	1,670	2.3	13.5
-1: Inapplicable	10,736	12,406	86.5	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section D - Medical Care Management

Variable Name	Variable Type	Length	Start	End
<b>_AWRSURV</b>	Numeric	2.0	236	237

**Question:** N/A

**Description:** Imputation flag for AWRSURV

Value	Count	Cum	Percent	CumPct
0: No Imputation	1,644	1,644	13.3	13.3
1: Imputation	26	1,670	0.2	13.5
-1: Inapplicable	10,736	12,406	86.5	100.0

<b>QU_FRMY</b>	Numeric	2.0	238	239
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**Question:** D5b

On balance, would you say the effect of prescription drug formularies on your ability to provide efficient and high-quality care is generally positive, generally negative, or neither?

**Description:** Asked of physicians who responded 1-100 to question D3. This question was not asked of 1086 physicians whose values for D3 were imputed to have a value between 1-100. The response "Can't choose/Unsure" was combined with the response "Don't know". Physicians responding "not applicable" were combined in the category "-1: Inapplicable" with the physicians to whom the question did not apply.

Value	Count	Cum	Percent	CumPct
3: Positive	1,511	1,511	12.2	12.2
2: Neither	3,924	5,435	31.6	43.8
1: Negative	5,583	11,018	45.0	88.8
-8: Don't Know	36	11,054	0.3	89.1
-7: Refused	2	11,056	0.0	89.1
-1: Inapplicable	1,350	12,406	10.9	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section D - Medical Care Management

Variable Name	Variable Type	Length	Start	End
<b>QUGUIDE</b>	Numeric	2.0	240	241

**Question:** D5c

On balance, would you say the effect of practice guidelines on your ability to provide efficient and high-quality care is generally positive, generally negative, or neither?

**Description:** Asked of physicians who responded Moderate(3), Large(4), or Very Large(5) to question D4a. The response "Can't choose/Unsure" was combined with the response "Don't know". Physicians responding "not applicable" were combined in the category "-1: Inapplicable" with the physicians to whom the question did not apply.

Value	Count	Cum	Percent	CumPct
3: Positive	4,770	4,770	38.4	38.4
2: Neither	1,756	6,526	14.2	52.6
1: Negative	436	6,962	3.5	56.1
-8: Don't Know	44	7,006	0.4	56.5
-7: Refused	5	7,011	0.0	56.5
-1: Inapplicable	5,395	12,406	43.5	100.0

<b>QUPROF</b>	Numeric	2.0	242	243
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**Question:** D5d

On balance, would you say the effect of practice profiles on your ability to provide efficient and high-quality care is generally positive, generally negative, or neither?

**Description:** Asked of physicians who responded Moderate(3), Large(4), or Very Large(5) to question D4b. The response "Can't choose/Unsure" was combined with the response "Don't know". Physicians responding "not applicable" were combined in the category "-1: Inapplicable" with the physicians to whom the question did not apply.

Value	Count	Cum	Percent	CumPct
3: Positive	2,229	2,229	18.0	18.0
2: Neither	1,691	3,920	13.6	31.6
1: Negative	393	4,313	3.2	34.8
-8: Don't Know	45	4,358	0.4	35.1
-7: Refused	1	4,359	0.0	35.1
-1: Inapplicable	8,047	12,406	64.9	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section D - Medical Care Management

Variable Name	Variable Type	Length	Start	End
<b>QUSURV</b>	Numeric	2.0	244	245

**Question:** D5e

On balance, would you say the effect of patient's satisfaction surveys on your ability to provide efficient and high-quality care is generally positive, generally negative, or neither?

**Description:** Asked of physicians who responded Moderate(3), Large(4), or Very Large(5) to question D4c. The response "Can't choose/Unsure" was combined with the response "Don't know". Physicians responding "not applicable" were combined in the category "-1: Inapplicable" with the physicians to whom the question did not apply.

Value	Count	Cum	Percent	CumPct
3: Positive	5,776	5,776	46.6	46.6
2: Neither	1,485	7,261	12.0	58.5
1: Negative	251	7,512	2.0	60.6
-8: Don't Know	33	7,545	0.3	60.8
-7: Refused	1	7,546	0.0	60.8
-1: Inapplicable	4,860	12,406	39.2	100.0

<b>CMPPROV</b>	Numeric	2.0	246	247
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**Question:** D7

During the last 2 years, has the complexity or severity of patients' conditions for which you provide care without referral to specialists (read 5-1)?

**Description:** Extent of change over past two years in complexity or severity of patients' conditions treated without referral to specialists. Respondents limited to those in one of the following specialties or subspecialties: Family Practice, Geriatric Medicine, General Practice, Geriatric Internal Medicine, Adolescent Medicine, Internal Medicine/Family Practice, or other specialist who spends most of his/her time in General Internal Medicine or General Pediatrics (PCP=1).

Value	Count	Cum	Percent	CumPct
5: Increased a lot	854	854	6.9	6.9
4: Increased a little	1,891	2,745	15.2	22.1
3: Stayed same	4,344	7,089	35.0	57.1
2: Decreased a little	466	7,555	3.8	60.9
1: Decreased a lot	89	7,644	0.7	61.6
-8: Don't Know	25	7,669	0.2	61.8
-7: Refused	4	7,673	0.0	61.8
-1: Inapplicable	4,733	12,406	38.2	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section D - Medical Care Management

Variable Name	Variable Type	Length	Start	End
<b>CMPEXPC</b>	Numeric	2.0	248	249

**Question:** D8

In general, would you say that the complexity or severity of patients' conditions for which you are currently expected to provide care without referral is (read 5-1)?

**Description:** Respondents limited to those in one of the following specialties or subspecialties: Family Practice, Geriatric Medicine, General Practice, Adolescent Medicine, or other specialist who spends most of his/her time in General Internal Medicine or General Pediatrics (PCP=1).

Value	Count	Cum	Percent	CumPct
5: Much greater	341	341	2.7	2.7
4: Somewhat greater	1,609	1,950	13.0	15.7
3: About right	5,352	7,302	43.1	58.9
2: Somewhat less	227	7,529	1.8	60.7
1: Much less	37	7,566	0.3	61.0
-8: Don't Know	84	7,650	0.7	61.7
-7: Refused	23	7,673	0.2	61.8
-1: Inapplicable	4,733	12,406	38.2	100.0

<b>SPECUSE</b>	Numeric	2.0	250	251
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**Question:** D9

During the last two years, has the number of patients that you refer to specialists (read 5-1)?

**Description:** Extent of change over past two years in complexity or severity of patients' conditions treated without referral to specialists. Respondents limited to those in one of the following specialties or subspecialties: Family Practice, Geriatric Medicine, General Practice, Geriatric Internal Medicine, Adolescent Medicine, Internal Medicine/Family Practice, or other specialist(PCP=1).

Value	Count	Cum	Percent	CumPct
5: Increased a lot	332	332	2.7	2.7
4: Increased a little	1,578	1,910	12.7	15.4
3: Stayed same	4,874	6,784	39.3	54.7
2: Decreased a little	770	7,554	6.2	60.9
1: Decreased a lot	82	7,636	0.7	61.6
-8: Don't Know	34	7,670	0.3	61.8
-7: Refused	3	7,673	0.0	61.8
-1: Inapplicable	4,733	12,406	38.2	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section D - Medical Care Management

Variable Name	Variable Type	Length	Start	End
<b>PCTGATE</b>	Numeric	3.0	252	254

**Question:** D10

Some insurance plans or medical groups REQUIRE their enrollees to obtain permission from a primary care physician before seeing a specialist. For roughly what percent of your patients do you serve in this role?

**Description:** Respondents limited to those in one of the following specialties or subspecialties: Family Practice, Geriatric Medicine, General Practice, Adolescent Medicine, or other specialist who spends most of his/her time in General Internal Medicine or General Pediatrics (PCP=1).

Value	Count	Cum	Percent	CumPct
0	534	534	4.3	4.3
1% or less	66	600	0.5	4.8
2-9%	409	1,009	3.3	8.1
10-19%	726	1,735	5.9	14.0
20-29%	814	2,549	6.6	20.5
30-59%	2,215	4,764	17.9	38.4
60-89%	2,144	6,908	17.3	55.7
90-100%	765	7,673	6.2	61.8
-1: Inapplicable	4,733	12,406	38.2	100.0

<b>_PCTGATE</b>	Numeric	2.0	255	256
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**Question:** N/A

**Description:** Imputation flag for PCTGATE.

Value	Count	Cum	Percent	CumPct
0: No Imputation	7,482	7,482	60.3	60.3
1: Imputation	191	7,673	1.5	61.8
-1: Inapplicable	4,733	12,406	38.2	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section D - Medical Care Management

Variable Name	Variable Type	Length	Start	End
<b>CMPCHG</b>	Numeric	2.0	257	258

**Question:** D11

During the last two years, has the complexity or severity of patients' conditions at the time of referral to you by primary care physicians (read 5-1)?

**Description:** Asked of specialists only (PCP=0).

Value	Count	Cum	Percent	CumPct
5: Increased a lot	1,021	1,021	8.2	8.2
4: Increased a little	1,341	2,362	10.8	19.0
3: Stayed same	2,121	4,483	17.1	36.1
2: Decreased a little	134	4,617	1.1	37.2
1: Decreased a lot	41	4,658	0.3	37.5
-9: Not Ascertained	2	4,660	0.0	37.6
-8: Don't Know	65	4,725	0.5	38.1
-7: Refused	8	4,733	0.1	38.2
-1: Inapplicable	7,673	12,406	61.8	100.0

<b>CMPLVL</b>	Numeric	2.0	259	260
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**Question:** D12

In general, would you say that the complexity or severity of patients' conditions at the time of referral to you by primary care physicians is (read 5-1)?

**Description:** Asked of specialists only (PCP=0).

Value	Count	Cum	Percent	CumPct
5: Much greater	325	325	2.6	2.6
4: Somewhat greater	1,191	1,516	9.6	12.2
3: About right	2,726	4,242	22.0	34.2
2: Somewhat less	297	4,539	2.4	36.6
1: Much less	60	4,599	0.5	37.1
-9: Not Ascertained	2	4,601	0.0	37.1
-8: Don't Know	116	4,717	0.9	38.0
-7: Refused	16	4,733	0.1	38.2
-1: Inapplicable	7,673	12,406	61.8	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section D - Medical Care Management

Variable Name	Variable Type	Length	Start	End
<b>CHGREF</b>	Numeric	2.0	261	262

**Question:** D13

During the last two years, has the number of patients referred to you by primary care physicians (read 5-1)?

**Description:** Asked of specialists only (PCP=0).

Value	Count	Cum	Percent	CumPct
5: Increased a lot	899	899	7.2	7.2
4: Increased a little	1,387	2,286	11.2	18.4
3: Stayed same	1,701	3,987	13.7	32.1
2: Decreased a little	477	4,464	3.8	36.0
1: Decreased a lot	156	4,620	1.3	37.2
-9: Not Ascertained	2	4,622	0.0	37.3
-8: Don't Know	96	4,718	0.8	38.0
-7: Refused	15	4,733	0.1	38.2
-1: Inapplicable	7,673	12,406	61.8	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section F - Physician - Patient Interactions

Variable Name	Variable Type	Length	Start	End
<b>ADQTIME</b>	Numeric	2.0	263	264

**Question:** N/A

**Description:** Strength of agreement: I have adequate time to spend with my patients during typical office/patient visits. Constructed using responses to questions F1A and F1B. If F1A="7, no office", then the physician was asked F1B about adequate time during a patient visit.

Value	Count	Cum	Percent	CumPct
5: Agree strongly	3,400	3,400	27.4	27.4
4: Agree somewhat	4,217	7,617	34.0	61.4
3: Disagree somewhat	2,853	10,470	23.0	84.4
2: Disagree strongly	1,605	12,075	12.9	97.3
1: Neither agree or disagree	288	12,363	2.3	99.7
-9: Not Ascertained	43	12,406	0.3	100.0

<b>CLNFREE</b>	Numeric	2.0	265	266
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**Question:** F1C

I have the freedom to make clinical decisions that meet my patients' needs.

Value	Count	Cum	Percent	CumPct
5: Agree strongly	6,412	6,412	51.7	51.7
4: Agree somewhat	4,293	10,705	34.6	86.3
3: Disagree somewhat	1,162	11,867	9.4	95.7
2: Disagree strongly	355	12,222	2.9	98.5
1: Neither agree or disagree	161	12,383	1.3	99.8
-8: Don't Know	14	12,397	0.1	99.9
-7: Refused	9	12,406	0.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section F - Physician - Patient Interactions

Variable Name	Variable Type	Length	Start	End
<b>HIGHCAR</b>	Numeric	2.0	267	268

**Question:** F1D

It is possible to provide high quality care to all of my patients.

Value	Count	Cum	Percent	CumPct
5: Agree strongly	5,211	5,211	42.0	42.0
4: Agree somewhat	4,491	9,702	36.2	78.2
3: Disagree somewhat	1,808	11,510	14.6	92.8
2: Disagree strongly	637	12,147	5.1	97.9
1: Neither agree or disagree	242	12,389	2.0	99.9
-8: Don't Know	10	12,399	0.1	99.9
-7: Refused	7	12,406	0.1	100.0

<b>NEGINCN</b>	Numeric	2.0	269	270
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**Question:** F1E

I can make clinical decisions in the best interests of my patients without the possibility of reducing my income.

Value	Count	Cum	Percent	CumPct
5: Agree strongly	6,165	6,165	49.7	49.7
4: Agree somewhat	3,494	9,659	28.2	77.9
3: Disagree somewhat	1,443	11,102	11.6	89.5
2: Disagree strongly	749	11,851	6.0	95.5
1: Neither agree or disagree	436	12,287	3.5	99.0
-8: Don't Know	94	12,381	0.8	99.8
-7: Refused	25	12,406	0.2	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section F - Physician - Patient Interactions

Variable Name	Variable Type	Length	Start	End
<b>USESPCS</b>	Numeric	2.0	271	272

**Question:** F1F

The level of communication I have with specialists about the patients I refer to them is sufficient to ensure the delivery of high quality care.

**Description:** This question was asked only of PCPs (PCP=1).

Value	Count	Cum	Percent	CumPct
5: Agree strongly	3,017	3,017	24.3	24.3
4: Agree somewhat	3,121	6,138	25.2	49.5
3: Disagree somewhat	1,043	7,181	8.4	57.9
2: Disagree strongly	270	7,451	2.2	60.1
1: Neither agree or disagree	198	7,649	1.6	61.7
-8: Don't Know	18	7,667	0.1	61.8
-7: Refused	6	7,673	0.0	61.8
-1: Inapplicable	4,733	12,406	38.2	100.0

<b>COMPRM</b>	Numeric	2.0	273	274
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**Question:** F1G

The level of communication I have with primary care physicians about the patients they refer to me is sufficient to ensure the delivery of high quality care.

**Description:** This question was asked only of specialists (PCP=0).

Value	Count	Cum	Percent	CumPct
5: Agree strongly	1,668	1,668	13.4	13.4
4: Agree somewhat	1,905	3,573	15.4	28.8
3: Disagree somewhat	708	4,281	5.7	34.5
2: Disagree strongly	202	4,483	1.6	36.1
1: Neither agree or disagree	163	4,646	1.3	37.4
-9: Not Ascertained	2	4,648	0.0	37.5
-8: Don't Know	71	4,719	0.6	38.0
-7: Refused	14	4,733	0.1	38.2
-1: Inapplicable	7,673	12,406	61.8	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section F - Physician - Patient Interactions

Variable Name	Variable Type	Length	Start	End
<b>COMMALL</b>	Numeric	2.0	275	276

**Question:** N/A

**Description:** Strength of agreement that a primary care physician (PCP) (or specialist) has sufficient communication with specialist (or PCP) to ensure delivery of high quality care. Constructed from responses to questions F1F (for PCPs) and F1G (for specialists).

Value	Count	Cum	Percent	CumPct
5: Agree strongly	4,685	4,685	37.8	37.8
4: Agree somewhat	5,026	9,711	40.5	78.3
3: Disagree somewhat	1,751	11,462	14.1	92.4
2: Disagree strongly	472	11,934	3.8	96.2
1: Neither agree or disagree	361	12,295	2.9	99.1
-9: Not Ascertained	111	12,406	0.9	100.0

<b>PATREL</b>	Numeric	2.0	277	278
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**Question:** F1H

It is possible to maintain the kind of continuing relationships with patients over time that promote the delivery of high quality care.

**Description:** Physicians responding "Does not have office" or "Does not have continuing relationship with patient" are coded "-1:Inapplicable".

Value	Count	Cum	Percent	CumPct
5: Agree strongly	4,596	4,596	37.0	37.0
4: Agree somewhat	4,296	8,892	34.6	71.7
3: Disagree somewhat	1,797	10,689	14.5	86.2
2: Disagree strongly	926	11,615	7.5	93.6
1: Neither agree or disagree	320	11,935	2.6	96.2
-8: Don't Know	20	11,955	0.2	96.4
-7: Refused	4	11,959	0.0	96.4
-1: Inapplicable	447	12,406	3.6	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section F - Physician - Patient Interactions

Variable Name	Variable Type	Length	Start	End
<b>OBREFS</b>	Numeric	2.0	279	280

**Question:** F8A

How often are you able to obtain referrals to specialists/other specialists of high quality when you think it is medically necessary?

**Description:** Physicians responding "Does not apply" or "Facility/Service not available in area" are coded "-1:Inapplicable".

Value	Count	Cum	Percent	CumPct
6: Always	3,364	3,364	27.1	27.1
5: Almost always	5,805	9,169	46.8	73.9
4: Frequently	2,190	11,359	17.7	91.6
3: Sometimes	844	12,203	6.8	98.4
2: Rarely	80	12,283	0.6	99.0
1: Never	5	12,288	0.0	99.0
-8: Don't Know	11	12,299	0.1	99.1
-7: Refused	2	12,301	0.0	99.2
-1: Inapplicable	105	12,406	0.8	100.0

<b>OBANCL</b>	Numeric	2.0	281	282
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**Question:** F8B

How often are you able to obtain high quality ancillary services, such as physical therapy, home health care, nutritional counseling, and so forth when you think it is medically necessary?

**Description:** Physicians responding "Does not apply" or "Facility/Service not available in area" are coded "-1:Inapplicable".

Value	Count	Cum	Percent	CumPct
6: Always	2,319	2,319	18.7	18.7
5: Almost always	5,115	7,434	41.2	59.9
4: Frequently	2,835	10,269	22.9	82.8
3: Sometimes	1,462	11,731	11.8	94.6
2: Rarely	234	11,965	1.9	96.4
1: Never	25	11,990	0.2	96.6
-8: Don't Know	11	12,001	0.1	96.7
-7: Refused	4	12,005	0.0	96.8
-1: Inapplicable	401	12,406	3.2	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section F - Physician - Patient Interactions

Variable Name	Variable Type	Length	Start	End
<b>OBHOSP</b>	Numeric	2.0	283	284

**Question:** F8C

How often are you able to obtain non-emergency hospital admissions when you think it is medically necessary?

**Description:** Physicians responding "Does not apply" or "Facility/Service not available in area" are coded "-1:Inapplicable".

Value	Count	Cum	Percent	CumPct
6: Always	2,707	2,707	21.8	21.8
5: Almost always	3,565	6,272	28.7	50.6
4: Frequently	1,788	8,060	14.4	65.0
3: Sometimes	1,431	9,491	11.5	76.5
2: Rarely	663	10,154	5.3	81.8
1: Never	265	10,419	2.1	84.0
-9: Not Ascertained	1	10,420	0.0	84.0
-8: Don't Know	28	10,448	0.2	84.2
-7: Refused	5	10,453	0.0	84.3
-1: Inapplicable	1,953	12,406	15.7	100.0

<b>OBINPAT</b>	Numeric	2.0	285	286
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**Question:** F8D

How often are you able to obtain adequate number of inpatient days for your hospitalized patients when you think it is medically necessary?

**Description:** Physicians responding "Does not apply" or "Facility/Service not available in area" are coded "-1:Inapplicable".

Value	Count	Cum	Percent	CumPct
6: Always	2,426	2,426	19.6	19.6
5: Almost always	3,974	6,400	32.0	51.6
4: Frequently	2,119	8,519	17.1	68.7
3: Sometimes	1,456	9,975	11.7	80.4
2: Rarely	375	10,350	3.0	83.4
1: Never	87	10,437	0.7	84.1
-8: Don't Know	33	10,470	0.3	84.4
-7: Refused	7	10,477	0.1	84.5
-1: Inapplicable	1,929	12,406	15.5	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section F - Physician - Patient Interactions

Variable Name	Variable Type	Length	Start	End
<b>OBIMAG</b>	Numeric	2.0	287	288

**Question:** F8E

How often are you able to obtain high quality Diagnostic Imaging Services when you think it is medically necessary?

**Description:** Physicians responding "Does not apply" or "Facility/Service not available in area" are coded "-1:Inapplicable".

Value	Count	Cum	Percent	CumPct
6: Always	4,043	4,043	32.6	32.6
5: Almost always	5,682	9,725	45.8	78.4
4: Frequently	1,814	11,539	14.6	93.0
3: Sometimes	614	12,153	4.9	98.0
2: Rarely	79	12,232	0.6	98.6
1: Never	13	12,245	0.1	98.7
-8: Don't Know	4	12,249	0.0	98.7
-7: Refused	3	12,252	0.0	98.8
-1: Inapplicable	154	12,406	1.2	100.0

<b>OBMENTL</b>	Numeric	2.0	289	290
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**Question:** F8F

How often are you able to obtain high quality INPATIENT MENTAL health care when you think it is medically necessary?

**Description:** Asked only of PCPs and specialists in ob/gyn and psychiatry. Physicians responding "Does not apply" or "Facility/Service not available in area" are coded "-1:Inapplicable".

Value	Count	Cum	Percent	CumPct
6: Always	730	730	5.9	5.9
5: Almost always	1,267	1,997	10.2	16.1
4: Frequently	1,266	3,263	10.2	26.3
3: Sometimes	2,280	5,543	18.4	44.7
2: Rarely	1,687	7,230	13.6	58.3
1: Never	389	7,619	3.1	61.4
-9: Not Ascertained	4	7,623	0.0	61.4
-8: Don't Know	48	7,671	0.4	61.8
-7: Refused	11	7,682	0.1	61.9
-1: Inapplicable	4,724	12,406	38.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section F - Physician - Patient Interactions

Variable Name	Variable Type	Length	Start	End
<b>OBOUPT</b>	Numeric	2.0	291	292

**Question:** F8G

How often are you able to obtain high quality OUTPATIENT MENTAL health services when you think it is medically necessary?

**Description:** Asked only of PCPs and specialists in ob/gyn and psychiatry. Physicians responding "Does not apply" or "Facility/Service not available in area" are coded "-1:Inapplicable".

Value	Count	Cum	Percent	CumPct
6: Always	665	665	5.4	5.4
5: Almost always	1,184	1,849	9.5	14.9
4: Frequently	1,702	3,551	13.7	28.6
3: Sometimes	2,752	6,303	22.2	50.8
2: Rarely	1,686	7,989	13.6	64.4
1: Never	213	8,202	1.7	66.1
-9: Not Ascertained	4	8,206	0.0	66.1
-8: Don't Know	30	8,236	0.2	66.4
-7: Refused	8	8,244	0.1	66.5
-1: Inapplicable	4,162	12,406	33.5	100.0

<b>REFPROV</b>	Numeric	2.0	293	294
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**Question:** F8A\_aa

Why you might be unable to obtain referrals to other specialists of high quality: There aren't enough qualified service providers or facilities in my area.

**Description:** Asked of physicians who responded Rarely(2) or Sometimes(3) to question F8A.

Value	Count	Cum	Percent	CumPct
10: Very important	110	110	0.9	0.9
2-9	594	704	4.8	5.7
1: Not important	208	912	1.7	7.4
-8: Don't Know	11	923	0.1	7.4
-7: Refused	1	924	0.0	7.4
-1: Inapplicable	11,482	12,406	92.6	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section F - Physician - Patient Interactions

Variable Name	Variable Type	Length	Start	End
<b>REFHP</b>	Numeric	2.0	295	296

**Question:** F8A\_ab

Why you might be unable to obtain referrals to other specialists of high quality: Health plan networks and administrative barriers limit patient access.

**Description:** Asked of physicians who responded Rarely(2) or Sometimes(3) to question F8A.

Value	Count	Cum	Percent	CumPct
10: Very important	335	335	2.7	2.7
2-9	563	898	4.5	7.2
1: Not important	17	915	0.1	7.4
-8: Don't Know	6	921	0.0	7.4
-7: Refused	3	924	0.0	7.4
-1: Inapplicable	11,482	12,406	92.6	100.0

<b>REFINS</b>	Numeric	2.0	297	298
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**Question:** F8A\_ac

Why you might be unable to obtain referrals to other specialists of high quality: Patients lack health insurance or have inadequate insurance coverage

**Description:** Asked of physicians who responded Rarely(2) or Sometimes(3) to question F8A.

Value	Count	Cum	Percent	CumPct
10: Very important	283	283	2.3	2.3
2-9	581	864	4.7	7.0
1: Not important	46	910	0.4	7.3
-8: Don't Know	12	922	0.1	7.4
-7: Refused	2	924	0.0	7.4
-1: Inapplicable	11,482	12,406	92.6	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section F - Physician - Patient Interactions

Variable Name	Variable Type	Length	Start	End
<b>HSPPROV</b>	Numeric	2.0	299	300

**Question:** F8A\_ca

Why you might be unable to obtain non-emergency hospital admissions: There aren't enough qualified service providers or facilities in my area

**Description:** Asked of physicians who responded Rarely(2) or Sometimes(3) to question F8C.

Value	Count	Cum	Percent	CumPct
10: Very important	145	145	1.2	1.2
2-9	1,244	1,389	10.0	11.2
1: Not important	688	2,077	5.5	16.7
-8: Don't Know	17	2,094	0.1	16.9
-7: Refused	1	2,095	0.0	16.9
-1: Inapplicable	10,311	12,406	83.1	100.0

<b>HSPHP</b>	Numeric	2.0	301	302
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**Question:** F8a\_cb

Why you might be unable to obtain non-emergency hospital admissions: Health plan networks and administrative barriers limit patient access.

**Description:** Asked of physicians who responded Rarely(2) or Sometimes(3) to question F8C.

Value	Count	Cum	Percent	CumPct
10: Very important	552	552	4.4	4.4
2-9	1,458	2,010	11.8	16.2
1: Not important	68	2,078	0.5	16.7
-8: Don't Know	16	2,094	0.1	16.9
-7: Refused	1	2,095	0.0	16.9
-1: Inapplicable	10,311	12,406	83.1	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section F - Physician - Patient Interactions

Variable Name	Variable Type	Length	Start	End
<b>HSPINS</b>	Numeric	2.0	303	304

**Question:** F8A\_cc

Why you might be unable to obtain non-emergency hospital admissions: Patients lack health insurance or have inadequate insurance coverage

**Description:** Asked of physicians who responded Rarely(2) or Sometimes(3) to question F8C.

Value	Count	Cum	Percent	CumPct
10: Very important	371	371	3.0	3.0
2-9	1,478	1,849	11.9	14.9
1: Not important	227	2,076	1.8	16.7
-8: Don't Know	18	2,094	0.1	16.9
-7: Refused	1	2,095	0.0	16.9
-1: Inapplicable	10,311	12,406	83.1	100.0

<b>MHPROV</b>	Numeric	2.0	305	306
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**Question:** F8A\_ga

Why you might be unable to obtain high quality OUTPATIENT MENTAL health services: There aren't enough qualified service providers or facilities in my area

**Description:** Asked of physicians who responded Rarely(2) or Sometimes(3) to question F8G.

Value	Count	Cum	Percent	CumPct
10: Very important	1,116	1,116	9.0	9.0
2-9	2,859	3,975	23.0	32.0
1: Not important	440	4,415	3.5	35.6
-8: Don't Know	20	4,435	0.2	35.7
-7: Refused	3	4,438	0.0	35.8
-1: Inapplicable	7,968	12,406	64.2	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section F - Physician - Patient Interactions

Variable Name	Variable Type	Length	Start	End
<b>MHHP</b>	Numeric	2.0	307	308

**Question:** F8A\_gb

Why you might be unable to obtain high quality OUTPATIENT MENTAL health services:  
Health plan networks and administrative barriers limit patient access.

**Description:** Asked of physicians who responded Rarely(2) or Sometimes(3) to question F8G.

Value	Count	Cum	Percent	CumPct
10: Very important	1,509	1,509	12.2	12.2
2-9	2,797	4,306	22.5	34.7
1: Not important	104	4,410	0.8	35.5
-8: Don't Know	25	4,435	0.2	35.7
-7: Refused	3	4,438	0.0	35.8
-1: Inapplicable	7,968	12,406	64.2	100.0

<b>MHINS</b>	Numeric	2.0	309	310
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**Question:** F8A\_gc

Why you might be unable to obtain high quality OUTPATIENT MENTAL health services:  
Patients lack health insurance or have inadequate insurance coverage

**Description:** Asked of physicians who responded Rarely(2) or Sometimes(3) to question F8G.

Value	Count	Cum	Percent	CumPct
10: Very important	1,332	1,332	10.7	10.7
2-9	2,941	4,273	23.7	34.4
1: Not important	145	4,418	1.2	35.6
-8: Don't Know	17	4,435	0.1	35.7
-7: Refused	3	4,438	0.0	35.8
-1: Inapplicable	7,968	12,406	64.2	100.0

<b>NWMCARE</b>	Numeric	2.0	311	312
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**Question:** F9A

Is the practice accepting all, most, some, or no new patients who are insured through Medicare, including Medicare managed care patients?

Value	Count	Cum	Percent	CumPct
4: All	7,584	7,584	61.1	61.1
3: Most	1,751	9,335	14.1	75.2
2: Some	1,461	10,796	11.8	87.0
1: No new patients/None	1,610	12,406	13.0	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section F - Physician - Patient Interactions

Variable Name	Variable Type	Length	Start	End
<b>_NWMCARE</b>	Numeric	2.0	313	314

**Question:** N/A

**Description:** Imputation flag for NWMCARE.

Value	Count	Cum	Percent	CumPct
0: No Imputation	11,909	11,909	96.0	96.0
1: Imputation	497	12,406	4.0	100.0

<b>NWMCAID</b>	Numeric	2.0	315	316
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**Question:** F9B

Is the practice accepting all, most, some, or no new patients who are insured through Medicaid, including Medicaid managed care patients?

Value	Count	Cum	Percent	CumPct
4: All	5,966	5,966	48.1	48.1
3: Most	1,292	7,258	10.4	58.5
2: Some	2,309	9,567	18.6	77.1
1: No new patients/None	2,839	12,406	22.9	100.0

<b>_NWMCAID</b>	Numeric	2.0	317	318
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**Question:** N/A

**Description:** Imputation flag for NWMCAID.

Value	Count	Cum	Percent	CumPct
0: No Imputation	12,108	12,108	97.6	97.6
1: Imputation	298	12,406	2.4	100.0

<b>NWPRIV</b>	Numeric	2.0	319	320
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**Question:** F9C

Is the practice accepting all, most, some, or no new patients who are insured through private or commercial insurance plans including managed care plans and HMOs with whom the practice has contracts? This includes both fee for service patients and patients enrolled in managed care plans with whom the practice has a contract. It excludes Medicaid or Medicare managed care.

Value	Count	Cum	Percent	CumPct
4: All	8,141	8,141	65.6	65.6
3: Most	2,146	10,287	17.3	82.9
2: Some	1,444	11,731	11.6	94.6
1: No new patients/None	675	12,406	5.4	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section F - Physician - Patient Interactions

Variable Name	Variable Type	Length	Start	End
<b>_NWPRIV</b>	Numeric	2.0	321	322

**Question:** N/A

**Description:** Imputation flag for NWPRIV.

Value	Count	Cum	Percent	CumPct
0: No Imputation	12,198	12,198	98.3	98.3
1: Imputation	208	12,406	1.7	100.0

<b>NWNPAY</b>	Numeric	2.0	323	324
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**Question:** F9G

Is the practice accepting all, most, some, or no new uninsured patients who are unable to pay your fees?

Value	Count	Cum	Percent	CumPct
4: All	5,115	5,115	41.2	41.2
3: Most	1,531	6,646	12.3	53.6
2: Some	3,535	10,181	28.5	82.1
1: No new patients/None	2,225	12,406	17.9	100.0

<b>_NWNPAY</b>	Numeric	2.0	325	326
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**Question:** N/A

**Description:** Imputation flag for NWNPAY

Value	Count	Cum	Percent	CumPct
0: No Imputation	12,012	12,012	96.8	96.8
1: Imputation	394	12,406	3.2	100.0

<b>ACC_CAP</b>	Numeric	2.0	327	328
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**Question:** F10

Is the practice accepting any new patients under Capitated contracts; under capitation, a fixed amount is paid per patient per month regardless of services provided?

**Description:** The response "No capitated contracts in the area" is coded as "-1: Inapplicable".

Value	Count	Cum	Percent	CumPct
0: No	5,320	5,320	42.9	42.9
1: Yes	6,106	11,426	49.2	92.1
-1: Inapplicable	980	12,406	7.9	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section F - Physician - Patient Interactions

Variable Name	Variable Type	Length	Start	End
<b>_ACC_CAP</b>	Numeric	2.0	329	330

**Question:** N/A

**Description:** Imputation flag for ACC\_CAP.

Value	Count	Cum	Percent	CumPct
0: No Imputation	10,598	10,598	85.4	85.4
1: Imputation	828	11,426	6.7	92.1
-1: Inapplicable	980	12,406	7.9	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section G - Practice Revenue

Variable Name	Variable Type	Length	Start	End
<b>PM CARE</b>	Numeric	3.0	331	333

**Question:** N/A

**Description:** Percent of patient care practice revenue that comes from Medicare.  
Constructed from responses to questions G1-G1a.

Value	Count	Cum	Percent	CumPct
0%	1,783	1,783	14.4	14.4
1-25%	4,218	6,001	34.0	48.4
26-50%	4,405	10,406	35.5	83.9
51-75%	1,591	11,997	12.8	96.7
76-100%	409	12,406	3.3	100.0

<b>_PM CARE</b>	Numeric	2.0	334	335
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**Question:** N/A

**Description:** Imputation flag for PM CARE.

Value	Count	Cum	Percent	CumPct
0: No Imputation	10,597	10,597	85.4	85.4
1: Imputation	1,809	12,406	14.6	100.0

<b>PM CAID</b>	Numeric	3.0	336	338
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**Question:** N/A

**Description:** Percent of patient care practice revenue which comes from Medicaid.  
Constructed from responses to questions G1-G1a.

Value	Count	Cum	Percent	CumPct
0%	1,874	1,874	15.1	15.1
1-25%	8,263	10,137	66.6	81.7
26-50%	1,648	11,785	13.3	95.0
51-75%	429	12,214	3.5	98.5
76-100%	192	12,406	1.5	100.0

<b>_PM CAID</b>	Numeric	2.0	339	340
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**Question:** N/A

**Description:** Imputation flag for PM CAID.

Value	Count	Cum	Percent	CumPct
0: No Imputation	10,830	10,830	87.3	87.3
1: Imputation	1,576	12,406	12.7	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

## Section G - Practice Revenue

Variable Name	Variable Type	Length	Start	End
<b>PCAPREV</b>	Numeric	3.0	341	343

**Question:** N/A

**Description:** Percent of practice's patient care revenue paid on capitated or other prepaid basis. Constructed variable based on responses to questions G3, G7b, G8c, and G8g. Some edits were performed on this variable to insure that percent capitated revenue is not greater than percent managed care (PMC) after imputation.

Value	Count	Cum	Percent	CumPct
0%	5,672	5,672	45.7	45.7
1-25%	3,670	9,342	29.6	75.3
26-50%	1,743	11,085	14.0	89.4
51-75%	726	11,811	5.9	95.2
76-100%	595	12,406	4.8	100.0

<b>_PCAPREV</b>	Numeric	2.0	344	345
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**Question:** N/A

**Description:** Imputation flag for PCAPREV.

Value	Count	Cum	Percent	CumPct
0: No Imputation	10,818	10,818	87.2	87.2
1: Imputation	1,588	12,406	12.8	100.0

<b>NMCCON</b>	Numeric	2.0	346	347
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**Question:** N/A

**Description:** Number of contracts that physician's practice has with managed care plans. Based on responses to questions G6-G6c.

Value	Count	Cum	Percent	CumPct
0	1,085	1,085	8.7	8.7
1-4	2,386	3,471	19.2	28.0
5-9	3,077	6,548	24.8	52.8
10-19	3,407	9,955	27.5	80.2
20+	2,451	12,406	19.8	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section G - Practice Revenue

Variable Name	Variable Type	Length	Start	End
<b>_NMCCON</b>	Numeric	2.0	348	349

**Question:** N/A

**Description:** Imputation flag for NMCCON.

Value	Count	Cum	Percent	CumPct
0: No Imputation	9,375	9,375	75.6	75.6
1: Imputation	3,031	12,406	24.4	100.0

<b>PMC</b>	Numeric	5.1	350	354
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**Question:** N/A

**Description:** Percent of practice's patient care revenue from all managed care. Constructed variable based on responses to questions G7, G7a, G8, G8b, and G8f. Constraints: If PCAPREV > PMC, then PMC was set to equal PCAPREV. This edit was performed before and after imputation. The response "Less than 1%" was coded as "0.5".

Value	Count	Cum	Percent	CumPct
0%	719	719	5.8	5.8
0.5,Less than 1%	1	720	0.0	5.8
1-25%	2,807	3,527	22.6	28.4
26-50%	4,129	7,656	33.3	61.7
51-75%	2,673	10,329	21.5	83.3
76-100%	2,077	12,406	16.7	100.0

<b>_PMC</b>	Numeric	2.0	355	356
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**Question:** N/A

**Description:** Imputation flag for PMC.

Value	Count	Cum	Percent	CumPct
0: No Imputation	12,247	12,247	98.7	98.7
1: Imputation	159	12,406	1.3	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section H - Physician Compensation Methods & Income Level

Variable Name	Variable Type	Length	Start	End
<b>SALPAID</b>	Numeric	2.0	357	358

**Question:** H1

Are you a salaried physician?

**Description:** Full owners of solo practices were not asked this question.

Value	Count	Cum	Percent	CumPct
0: No	2,785	2,785	22.4	22.4
1: Yes	6,597	9,382	53.2	75.6
-8: Don't Know	16	9,398	0.1	75.8
-7: Refused	7	9,405	0.1	75.8
-1: Inapplicable	3,001	12,406	24.2	100.0

<b>SALTIME</b>	Numeric	2.0	359	360
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**Question:** H2

Are you paid in direct relation to the amount of time you work, such as by the shift or by the hour?

**Description:** Full owners of solo practices and salaried physicians (SALPAID=1) were not asked this question.

Value	Count	Cum	Percent	CumPct
0: No	2,196	2,196	17.7	17.7
1: Yes	602	2,798	4.9	22.6
-8: Don't Know	6	2,804	0.0	22.6
-7: Refused	4	2,808	0.0	22.6
-1: Inapplicable	9,598	12,406	77.4	100.0

<b>SALADJ</b>	Numeric	2.0	361	362
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**Question:** H3

Is your base salary a fixed amount that will not change until your salary is renegotiated or is it adjusted up or down during the present contract period depending on your performance or that of the practice?

**Description:** Asked of salaried physicians (SALPAID=1).

Value	Count	Cum	Percent	CumPct
1: Fixed amount	4,237	4,237	34.2	34.2
2: Adjusted up or down	2,314	6,551	18.7	52.8
-8: Don't Know	38	6,589	0.3	53.1
-7: Refused	8	6,597	0.1	53.2
-1: Inapplicable	5,809	12,406	46.8	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section H - Physician Compensation Methods & Income Level

Variable Name	Variable Type	Length	Start	End
<b>BONUS</b>	Numeric	2.0	363	364

**Question:** H4

Are you also currently eligible to earn income through any type of bonus or incentive plan? Bonus can include any type of payment above the fixed, guaranteed salary.

**Description:** Asked only of physicians who are hourly workers (SALTIME=1), or whose salary is not adjusted (SALADJ NE 2).

Value	Count	Cum	Percent	CumPct
0: Not eligible for bonus now	2,503	2,503	20.2	20.2
1: Eligible for bonus now	2,357	4,860	19.0	39.2
-8: Don't Know	22	4,882	0.2	39.4
-7: Refused	3	4,885	0.0	39.4
-1: Inapplicable	7,521	12,406	60.6	100.0

<b>SPROD</b>	Numeric	2.0	365	366
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**Question:** N/A

**Description:** A flag indicating that the physician's compensation is affected by own productivity. Constructed from responses to questions H5A and H7A. Full owners of solo practices were not asked this question.

Value	Count	Cum	Percent	CumPct
0: Productvty doesnt affect comp	2,633	2,633	21.2	21.2
1: Productvty affects comp	6,664	9,297	53.7	74.9
-9: Not Ascertained	108	9,405	0.9	75.8
-1: Inapplicable	3,001	12,406	24.2	100.0

<b>SSAT</b>	Numeric	2.0	367	368
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**Question:** N/A

**Description:** A flag indicating that the physician's compensation is affected by satisfaction surveys completed by physician's own patients. Constructed from responses to questions H5B and H7B. Full owners of solo practices were not asked this question.

Value	Count	Cum	Percent	CumPct
0: Patnt satisfctn doesnt affect comp	6,813	6,813	54.9	54.9
1: Patnt satisfctn affects comp	2,429	9,242	19.6	74.5
-9: Not Ascertained	163	9,405	1.3	75.8
-1: Inapplicable	3,001	12,406	24.2	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section H - Physician Compensation Methods & Income Level

Variable Name	Variable Type	Length	Start	End
<b>SQUAL</b>	Numeric	2.0	369	370

**Question:** N/A

**Description:** A flag indicating that the physician's compensation is affected by specific measures of quality of care. Constructed from responses to questions H5C and H7C. Full owners of solo practices were not asked this question.

Value	Count	Cum	Percent	CumPct
0: Quality measure doesnt affect comp	7,370	7,370	59.4	59.4
1: Quality measure affects comp	1,851	9,221	14.9	74.3
-9: Not Ascertained	184	9,405	1.5	75.8
-1: Inapplicable	3,001	12,406	24.2	100.0

<b>SPROF</b>	Numeric	2.0	371	372
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**Question:** N/A

**Description:** A flag indicating that the physician's compensation is affected by practice profiling. Constructed from responses to questions H5D and H7D. Full owners of solo practices were not asked this question.

Value	Count	Cum	Percent	CumPct
0: Profile not affectd comp	7,973	7,973	64.3	64.3
1: Profile affectd comp	1,233	9,206	9.9	74.2
-9: Not Ascertained	199	9,405	1.6	75.8
-1: Inapplicable	3,001	12,406	24.2	100.0

<b>RADJ</b>	Numeric	2.0	373	374
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**Question:** N/A

**Description:** If profiled, a flag indicating risk adjustment of profiles. Constructed from responses to questions H6 and H8. Full owners of solo practices and physicians whose practice does not use practice profiles were not asked this question.

Value	Count	Cum	Percent	CumPct
0: Profile not risk adjusted	549	549	4.4	4.4
1: Profile risk-adjusted	684	1,233	5.5	9.9
-1: Inapplicable	11,173	12,406	90.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section H - Physician Compensation Methods & Income Level

Variable Name	Variable Type	Length	Start	End
<b>_RADJ</b>	Numeric	2.0	375	376

**Question:** N/A

**Description:** Imputation flag for RADJ.

Value	Count	Cum	Percent	CumPct
0: No Imputation	1,137	1,137	9.2	9.2
1: Imputation	96	1,233	0.8	9.9
-1: Inapplicable	11,173	12,406	90.1	100.0

<b>PCTINCN</b>	Numeric	3.0	377	379
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**Question:** H9

Of your total income from your practice during calendar year 1999, approximately what percent would you estimate was earned in the form of bonuses, returned withholds, or other incentive payments based on your performance?

Value	Count	Cum	Percent	CumPct
0%	7,135	7,135	57.5	57.5
1%	672	7,807	5.4	62.9
2-25%	3,645	11,452	29.4	92.3
26-50%	497	11,949	4.0	96.3
51-75%	88	12,037	0.7	97.0
76-100%	85	12,122	0.7	97.7
-8: Don't Know	246	12,368	2.0	99.7
-7: Refused	38	12,406	0.3	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section H - Physician Compensation Methods & Income Level

Variable Name	Variable Type	Length	Start	End
<b>PCTINCC</b>	Numeric	3.0	380	382

**Question:** N/A

**Description:** Percent of 1999 income from bonuses, returned withholds, or other incentive payments based on physician's performance. Constructed from responses to questions H9 and H9a. Physicians starting practice after 1999 have a value of -1. Does not apply to physicians who are not eligible for bonuses (H9a/EBONUS=0), who also have a value of -1.

Value	Count	Cum	Percent	CumPct
0%	1,158	1,158	9.3	9.3
1-4%	1,441	2,599	11.6	20.9
5-9%	1,140	3,739	9.2	30.1
10-19%	1,327	5,066	10.7	40.8
20-49%	962	6,028	7.8	48.6
50-100%	331	6,359	2.7	51.3
-1: Inapplicable	6,047	12,406	48.7	100.0

<b>_PCTINCC</b>	Numeric	2.0	383	384
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**Question:** N/A

**Description:** Imputation flag for PCTINCC.

Value	Count	Cum	Percent	CumPct
0: No Imputation	6,083	6,083	49.0	49.0
1: Imputation	276	6,359	2.2	51.3
-1: Inapplicable	6,047	12,406	48.7	100.0

<b>EBONUS</b>	Numeric	2.0	385	386
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**Question:** H9a

Were you eligible to earn any bonuses or other performance-based payments in 1999?

**Description:** Those who originally responded with a value of 0 in H9 (the unedited version) were asked this question. This response (EBONUS) was then used to edit PCTINCC or PCTINCX to be "Inapplicable" if EBONUS=0 (not eligible for a bonus in 1999).

Value	Count	Cum	Percent	CumPct
0: No	6,023	6,023	48.5	48.5
1: Yes	952	6,975	7.7	56.2
-8: Don't Know	140	7,115	1.1	57.4
-7: Refused	20	7,135	0.2	57.5
-1: Inapplicable	5,271	12,406	42.5	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section H - Physician Compensation Methods & Income Level

Variable Name	Variable Type	Length	Start	End
<b>INCOMET</b>	Numeric	6.0	387	392

**Question:** H10

During 1999, what was your own net income from the practice of medicine to the nearest \$1,000, after expenses but before taxes? Please include contributions to retirement plans made for you by the practice and any bonuses as well as fees, salaries and retainers. Exclude investment income.

**Description:** Physician's 1999 net income from practice of medicine. Values are reported in \$1,000 increments. Top coded at \$400,000.

Value	Count	Cum	Percent	CumPct
\$0-49999	584	584	4.7	4.7
\$50,000-99,999	2,010	2,594	16.2	20.9
\$100,000-149,999	4,163	6,757	33.6	54.5
\$150,000-199,999	2,497	9,254	20.1	74.6
\$200,000-249,999	1,355	10,609	10.9	85.5
\$250,000-299,999	730	11,339	5.9	91.4
\$300,000-349,999	441	11,780	3.6	95.0
\$350,000-399,999	184	11,964	1.5	96.4
\$400,000+ (top code)	433	12,397	3.5	99.9
-9: Not Ascertained	9	12,406	0.1	100.0

<b>_INCOMET</b>	Numeric	2.0	393	394
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**Question:** N/A

**Description:** Imputation flag for INCOMET.

Value	Count	Cum	Percent	CumPct
0: No Imputation	10,171	10,171	82.0	82.0
1: Imputation	2,226	12,397	17.9	99.9
-9: Not Ascertained	9	12,406	0.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section H - Physician Compensation Methods & Income Level

Variable Name	Variable Type	Length	Start	End
<b>INCENT</b>	Numeric	2.0	395	396

**Question:** H10b

How would you describe your overall personal financial incentives in your practice? On balance, do these incentives favor reducing services to individual patients, favor expanding services to individual patients, or favor neither?

Value	Count	Cum	Percent	CumPct
1: Reducing serv	981	981	7.9	7.9
2: Expanding serv	2,807	3,788	22.6	30.5
3: Favor neither	8,618	12,406	69.5	100.0

<b>_INCENT</b>	Numeric	2.0	397	398
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**Question:** N/A

**Description:** Imputation flag for INCENT

Value	Count	Cum	Percent	CumPct
0: No Imputation	11,980	11,980	96.6	96.6
1: Imputation	426	12,406	3.4	100.0

<b>EFINCNT</b>	Numeric	2.0	399	400
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**Question:** H10b1

Have these incentives reduced/ expanded services a little, a moderate amount, or a lot?

Value	Count	Cum	Percent	CumPct
1: A little	1,804	1,804	14.5	14.5
2: A moderate amount	1,166	2,970	9.4	23.9
3: A lot	358	3,328	2.9	26.8
4: None	318	3,646	2.6	29.4
-8: Don't Know	28	3,674	0.2	29.6
-7: Refused	5	3,679	0.0	29.7
-1: Inapplicable	8,727	12,406	70.3	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section H - Physician Compensation Methods & Income Level

Variable Name	Variable Type	Length	Start	End
<b>FININCPT</b>	Numeric	2.0	401	402

**Question:** N/A

**Description:** A description of the effect of personal financial incentives on the overall practice of medicine. Constructed from responses to questions H10b and H10b1

Value	Count	Cum	Percent	CumPct
1: Reduce a lot	110	110	0.9	0.9
2: Reduce a moderate amt	263	373	2.1	3.0
3: Reduce a little	454	827	3.7	6.7
4: Favor reduction,but no effect	117	944	0.9	7.6
5: Favor neither	8,618	9,562	69.5	77.1
6: Favor expansion,but no effect	201	9,763	1.6	78.7
7: Expand a little	1,350	11,113	10.9	89.6
8: Expand a moderate amt	903	12,016	7.3	96.9
9: Expand a lot	248	12,264	2.0	98.9
-9: Not Ascertained	142	12,406	1.1	100.0

<b>COMPETE</b>	Numeric	2.0	403	404
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**Question:** H10c

Now, thinking about your practice specifically, how would you describe the competitive situation your practice faces?

Value	Count	Cum	Percent	CumPct
3: Very competitive	2,605	2,605	21.0	21.0
2: Somewhat comp	5,502	8,107	44.3	65.3
1: Not at all comp	4,183	12,290	33.7	99.1
-8: Don't Know	90	12,380	0.7	99.8
-7: Refused	26	12,406	0.2	100.0

<b>HISP</b>	Numeric	2.0	405	406
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**Question:** H11

Do you consider yourself to be of Hispanic origin, such as Mexican, Puerto Rican, Cuban, or other Spanish background?

Value	Count	Cum	Percent	CumPct
0: Not of Hispanic origin	11,645	11,645	93.9	93.9
1: Of Hispanic origin	705	12,350	5.7	99.5
-8: Don't Know	11	12,361	0.1	99.6
-7: Refused	45	12,406	0.4	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Section H - Physician Compensation Methods & Income Level

Variable Name	Variable Type	Length	Start	End
<b>RACE</b>	Numeric	2.0	407	408

**Question:** H12

What race do you consider yourself to be? I understand this question may be sensitive. We are trying to understand how physicians from different ethnic and cultural backgrounds perceive some of the changes that are affecting the delivery of medical care.

Value	Count	Cum	Percent	CumPct
1: Other	424	424	3.4	3.4
6: White/Caucasian	9,774	10,198	78.8	82.2
7: African-American/Black	497	10,695	4.0	86.2
8: Natv Am or Alaska Natv	41	10,736	0.3	86.5
9: Asian or Pacific Islander	1,541	12,277	12.4	99.0
-8: Don't Know	26	12,303	0.2	99.2
-7: Refused	103	12,406	0.8	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

**Weights and Sampling Variables**

Variable Name	Variable Type	Length	Start	End
<b>NSTRATA</b>	Numeric	3.0	409	411

**Question:** N/A

**Description:** Nesting variable for national estimates from the supplemental sample. Defined for physicians in the supplemental sample (SUBGRP=C or D).

Value	Count	Cum	Percent	CumPct
11 - 104	1,168	1,168	9.4	9.4
-1: Inapplicable	11,238	12,406	90.6	100.0

<b>PSTRATA</b>	Numeric	2.0	412	413
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**Question:** N/A

**Description:** Pseudo stratum.

Value	Count	Cum	Percent	CumPct
1 - 30	12,406	12,406	100.0	100.0

<b>ASTRATA</b>	Numeric	2.0	414	415
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**Question:** N/A

**Description:** Pseudo stratum for calculating national estimates for the augmented site sample (SUBGRP:A+C)

Value	Count	Cum	Percent	CumPct
1 - 20	10,659	10,659	85.9	85.9
-1: Inapplicable	1,747	12,406	14.1	100.0

<b>PPSU</b>	Numeric	3.0	416	418
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**Question:** N/A

**Description:** Pseudo primary sampling unit.

Value	Count	Cum	Percent	CumPct
1 - 203	12,406	12,406	100.0	100.0

<b>APSU</b>	Numeric	3.0	419	421
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**Question:** N/A

**Description:** Pseudo primary sampling unit for national estimates using the augmented site sample (SUBGRP:A+C)

Value	Count	Cum	Percent	CumPct
1 - 203	10,659	10,659	85.9	85.9
-1: Inapplicable	1,747	12,406	14.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Weights and Sampling Variables

Variable Name	Variable Type	Length	Start	End
<b>PSTRTOT3</b>	Numeric	3.0	422	424

**Question:** N/A

**Description:** Provides sampling counts for finite population correction factors.

Value	Count	Cum	Percent	CumPct
1 - 118	12,406	12,406	100.0	100.0

<b>ASTRTOT</b>	Numeric	3.0	425	427
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**Question:** N/A

**Description:** Provides sampling counts for finite population correction factors when estimating national estimates for the augmented site sample (SUBGRP:A+C)

Value	Count	Cum	Percent	CumPct
1 - 118	10,659	10,659	85.9	85.9
-1: Inapplicable	1,747	12,406	14.1	100.0

<b>SITEPCP</b>	Numeric	5.0	428	432
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**Question:** N/A

**Description:** Nesting variable for site estimates. Defined for physicians in the augmented 60 sites (SUBGRP=A or C).

Value	Count	Cum	Percent	CumPct
1031 - 70032	10,659	10,659	85.9	85.9
-1: Inapplicable	1,747	12,406	14.1	100.0

<b>SITEPCP2</b>	Numeric	7.0	433	439
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**Question:** N/A

**Description:** Nesting variable for site estimates when using data from multiple years of the survey. Defined for physicians in the augmented 60 sites (SUBGRP=A or C).

Value	Count	Cum	Percent	CumPct
3001031 - 3070032	10,659	10,659	85.9	85.9
-1: Inapplicable	1,747	12,406	14.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Weights and Sampling Variables

Variable Name	Variable Type	Length	Start	End
<b>FRAME</b>	Numeric	5.0	440	444

**Question:** N/A

**Description:** Sample frame counts for estimates for site estimates. Defined for physicians in the augmented 60 sites (SUBGRP=A or C) and for physicians who were sampled in a site, but whose practice location was not in a site (SUBGRP=B).

Value	Count	Cum	Percent	CumPct
6-13059	10,136	10,136	81.7	81.7
-2: Inapplicable	1,747	11,883	14.1	95.8
-1:With replacement sample obs	523	12,406	4.2	100.0

<b>FSU</b>	Numeric	5.0	445	449
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**Question:** N/A

**Description:** Final sampling unit when making site estimates.

Value	Count	Cum	Percent	CumPct
2 - 75052	12,406	12,406	100.0	100.0

<b>NFSU</b>	Numeric	5.0	450	454
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**Question:** N/A

**Description:** Second stage clustering variable when making national estimates.

Value	Count	Cum	Percent	CumPct
24 - 99960	12,406	12,406	100.0	100.0

<b>AFSU</b>	Numeric	5.0	455	459
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**Question:** N/A

**Description:** Final sampling unit when making site estimates.

Value	Count	Cum	Percent	CumPct
24-99960	10,659	10,659	85.9	85.9
-1: Inapplicable	1,747	12,406	14.1	100.0

<b>PSUWR</b>	Numeric	5.0	460	464
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**Question:** N/A

**Description:** CV:WR primary sampling unit

Value	Count	Cum	Percent	CumPct
101 - 99960	12,406	12,406	100.0	100.0

# CTS Physician Survey Restricted Use File

**2000/2001 Data**

**Weights and Sampling Variables**

Variable Name	Variable Type	Length	Start	End
<b>PPSUAWR</b>	Numeric	5.0	465	469

**Question:** N/A

**Description:** CV:WR psu, natl est, augmented

Value	Count	Cum	Percent	CumPct
101 - 99960	10,659	10,659	85.9	85.9
-1: Inapplicable	1,747	12,406	14.1	100.0

<b>SECSTRA</b>	Numeric	3.0	470	472
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**Question:** N/A

**Description:** Second stage stratification.

Value	Count	Cum	Percent	CumPct
1 - 104	12,406	12,406	100.0	100.0

<b>ASECSTRA</b>	Numeric	2.0	473	474
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**Question:** N/A

**Description:** Second stage stratification for estimating national estimates for the augmented site sample (SUBGRP:A+C)

Value	Count	Cum	Percent	CumPct
1 - 19	10,659	10,659	85.9	85.9
-1: Inapplicable	1,747	12,406	14.1	100.0

<b>STRATAWR</b>	Numeric	3.0	475	477
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**Question:** N/A

**Description:** CV:WR stratum

Value	Count	Cum	Percent	CumPct
11 - 402	12,406	12,406	100.0	100.0

<b>PSTRAWR</b>	Numeric	3.0	478	480
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**Question:** N/A

**Description:** CV:WR strata, natl est, augmented

Value	Count	Cum	Percent	CumPct
11 - 200	10,659	10,659	85.9	85.9
-1: Inapplicable	1,747	12,406	14.1	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Weights and Sampling Variables

Variable Name	Variable Type	Length	Start	End
<b>P1X</b>	Numeric	10.7	481	490

**Question:** N/A

**Description:** Joint psu inclusion probability #1.

Value	Count	Cum	Percent	CumPct
0.0007557-1	12,406	12,406	100.0	100.0

<b>P2X</b>	Numeric	10.7	491	500
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**Question:** N/A

**Description:** Joint psu inclusion probability #2.

Value	Count	Cum	Percent	CumPct
0.0007154-0.72021	8,702	8,702	70.1	70.1
-1: Inapplicable	3,704	12,406	29.9	100.0

<b>P3X</b>	Numeric	10.7	501	510
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**Question:** N/A

**Description:** Joint psu inclusion probability #3.

Value	Count	Cum	Percent	CumPct
0.0007154-0.695178	8,702	8,702	70.1	70.1
-1: Inapplicable	3,704	12,406	29.9	100.0

<b>P4X</b>	Numeric	10.7	511	520
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**Question:** N/A

**Description:** Joint psu inclusion probability #4.

Value	Count	Cum	Percent	CumPct
0.014173-0.892655	7,222	7,222	58.2	58.2
-1: Inapplicable	5,184	12,406	41.8	100.0

<b>P5X</b>	Numeric	10.7	521	530
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**Question:** N/A

**Description:** Joint psu inclusion probability #5.

Value	Count	Cum	Percent	CumPct
0.013666-0.464401	3,786	3,786	30.5	30.5
-1: Inapplicable	8,620	12,406	69.5	100.0

**CTS Physician Survey Restricted Use File**  
**2000/2001 Data**  
**Weights and Sampling Variables**

Variable Name	Variable Type	Length	Start	End
<b>P6X</b>	Numeric	10.7	531	540

**Question:** N/A

**Description:** Joint psu inclusion probability #6.

Value	Count	Cum	Percent	CumPct
0.072289-0.656828	1,570	1,570	12.7	12.7
-1: Inapplicable	10,836	12,406	87.3	100.0

<b>P7X</b>	Numeric	10.7	541	550
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**Question:** N/A

**Description:** Joint psu inclusion probability #7.

Value	Count	Cum	Percent	CumPct
0.063671-0.578182	1,570	1,570	12.7	12.7
-1: Inapplicable	10,836	12,406	87.3	100.0

<b>AP1</b>	Numeric	10.7	551	560
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**Question:** N/A

**Description:** Joint psu inclusion probability #1.

Value	Count	Cum	Percent	CumPct
0.0007557 - 1	10,659	10,659	85.9	85.9
-1: Inapplicable	1,747	12,406	14.1	100.0

<b>AP2</b>	Numeric	10.7	561	570
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**Question:** N/A

**Description:** Joint psu inclusion probability #2.

Value	Count	Cum	Percent	CumPct
0.0007154 - 0.72021	8,084	8,084	65.2	65.2
-1: Inapplicable	4,322	12,406	34.8	100.0

<b>AP3</b>	Numeric	10.7	571	580
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**Question:** N/A

**Description:** Joint psu inclusion probability #3.

Value	Count	Cum	Percent	CumPct
0.0007154 - 0.695178	8,084	8,084	65.2	65.2
-1: Inapplicable	4,322	12,406	34.8	100.0

**CTS Physician Survey Restricted Use File**  
**2000/2001 Data**  
**Weights and Sampling Variables**

Variable Name	Variable Type	Length	Start	End
<b>AP4</b>	Numeric	10.7	581	590

**Question:** N/A

**Description:** Joint psu inclusion probability #4.

Value	Count	Cum	Percent	CumPct
0.014173 - 0.892655	6,733	6,733	54.3	54.3
-1: Inapplicable	5,673	12,406	45.7	100.0

<b>AP5</b>	Numeric	10.7	591	600
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**Question:** N/A

**Description:** Joint psu inclusion probability #5.

Value	Count	Cum	Percent	CumPct
0.013666 - 0.464401	3,537	3,537	28.5	28.5
-1: Inapplicable	8,869	12,406	71.5	100.0

<b>AP6</b>	Numeric	10.7	601	610
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**Question:** N/A

**Description:** Joint psu inclusion probability #6.

Value	Count	Cum	Percent	CumPct
0.072289 - 0.656828	1,507	1,507	12.1	12.1
-1: Inapplicable	10,899	12,406	87.9	100.0

<b>AP7</b>	Numeric	10.7	611	620
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**Question:** N/A

**Description:** Joint psu inclusion probability #7.

Value	Count	Cum	Percent	CumPct
0.063671 - 0.578182	1,507	1,507	12.1	12.1
-1: Inapplicable	10,899	12,406	87.9	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Weights and Sampling Variables

Variable Name	Variable Type	Length	Start	End
<b>WTPHY1</b>	Numeric	10.6	621	630

**Question:** N/A

**Description:** Weight for making site estimates from the augmented 60 site sample. Defined for physicians in the augmented 60 sites (SUBGRP=A or C). 18 cases from this group have a 0 weight.

Value	Count	Cum	Percent	CumPct
0	1,747	1,747	14.1	14.1
1-438.8346743	10,659	12,406	85.9	100.0

<b>WTPHY3</b>	Numeric	11.6	631	641
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**Question:** N/A

**Description:** Weight for making national estimates from the supplemental sample. Defined for physicians in the supplemental sample (SUBGRP=C or D).

Value	Count	Cum	Percent	CumPct
0	11,238	11,238	90.6	90.6
154.59-1811.39	1,168	12,406	9.4	100.0

<b>WTPHY4</b>	Numeric	10.6	642	651
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**Question:** N/A

**Description:** A weight for making national estimates from the survey (using all observations from the combined 60 site and supplemental samples).

Value	Count	Cum	Percent	CumPct
4.17-439.55	12,406	12,406	100.0	100.0

<b>WTPHY5</b>	Numeric	10.6	652	661
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**Question:** N/A

**Description:** Weight for making national estimates from the augmented 60 site sample. Defined for physicians in the augmented 60 sites (SUBGRP=A or C).

Value	Count	Cum	Percent	CumPct
0	1,747	1,747	14.1	14.1
3.74-425	10,659	12,406	85.9	100.0

# CTS Physician Survey Restricted Use File

## 2000/2001 Data

### Weights and Sampling Variables

Variable Name	Variable Type	Length	Start	End
<b>WTPAN1</b>	Numeric	10.6	662	671

**Question:** N/A

**Description:** Panel weight for national estimates combined sample.

Value	Count	Cum	Percent	CumPct
2.19 - 509.084	8,527	8,527	68.7	68.7
-1: Inapplicable	3,879	12,406	31.3	100.0

<b>WTPAN2</b>	Numeric	10.6	672	681
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**Question:** N/A

Value	Count	Cum	Percent	CumPct
2.5-581.22	7,723	7,723	62.3	62.3
-1: Inapplicable	4,683	12,406	37.7	100.0