

National Health Interview Survey/  
National Provider Record Check Study

1998 Public-Use Data File

Documentation, Code Book, and Frequencies

Centers for Disease Control and Prevention

National Immunization Program  
and  
National Center for Health Statistics

Prepared by Abt Associates Inc.  
October 2002

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**TABLE OF CONTENTS**

INDEX OF VARIABLES .....	3
1. ID VARIABLES, WEIGHTS, PSU AND STRATUM IDENTIFIERS, ..... IMMUNIZATION SUPPLEMENT DEMOGRAPHIC AND SOCIOECONOMIC VARIABLES	15
2. IMMUNIZATION SUPPLEMENT VACCINATION VARIABLES .....	25
3. PROVIDER SURVEY STATUS VARIABLES .....	28
4. PROVIDER-REPORTED NUMBER OF VACCINATIONS AND ..... UP-TO-DATE VARIABLES	31
5. BEST VALUE NUMBER OF VACCINATIONS AND UP-TO-DATE ..... VARIABLES	41
6. PROVIDER-REPORTED AGE IN DAYS AND MONTHS AT ..... VACCINATION AND TYPE OF VACCINATION VARIABLES	50
7. BEST VALUE AGE IN DAYS AND MONTHS AT ..... VACCINATION AND TYPE OF VACCINATION VARIABLES	104
8. IMPUTED BEST VALUE VARIABLES .....	158
9. PROVIDER CHARACTERISTICS .....	163
ALPHABETICAL INDEX OF VARIABLES .....	184

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE TYPE</b>	<b>VARIABLE LABEL</b>
HHX	1	6	1	CHAR	HOUSEHOLD SERIAL NUMBER
FMX	7	8	1	CHAR	FAMILY SERIAL NUMBER
PX	9	10	1	CHAR	PERSON NUMBER
IMRESPNO	11	12	1	CHAR	PERSON NUMBER OF RESPONDENT
CTRLNUM	13	36	1	CHAR	CONTROL NUMBER
BESTVAL	37	37	1	NUM	FLAG. BEST VALUE SHOT DATES DETERMINED
STRATUM	38	40	1	NUM	STRATUM FOR VARIANCE ESTIMATION
PSU	41	42	1	NUM	PSU FOR VARIANCE ESTIMATION
WTFA_IM	43	47	1	NUM	WEIGHT - FINAL ANNUAL
WT_BV2	48	52	1	NUM	FINAL BEST VALUE WEIGHT
ICAGEMR	53	54	1	NUM	AGE IN MONTHS
SEX	55	55	1	NUM	CHILD MALE OR FEMALE
HISPAN_P	56	57	1	NUM	CHILD'S NATIONAL ORIGIN GROUP
RACE	58	58	1	NUM	CHILD'S RECODE OF FULL RACE GROUPS
RACEREC	59	59	1	NUM	RACE RECODE
AB_BL20K	60	61	1	NUM	FAM INC AT/ABOVE VS. BELOW \$20,000
RAT_CAT	62	63	1	NUM	RATIO OF FAM INC TO POVERTY THRESHOLD
NUM_DTP	64	65	2	NUM	TOTAL DTP SHOTS-SHOT RECORD/RECALL
NUM_POLI	66	67	2	NUM	TOTAL POLIO SHOTS-SHOT RECORD/RECALL
NUM_MMR	68	69	2	NUM	TOTAL MCV SHOTS-SHOT RECORD/RECALL
NUM_HIB	70	71	2	NUM	TOTAL HIB SHOTS-SHOT RECORD/RECALL
NUM_HEPB	72	73	2	NUM	TOTAL HEP B SHOTS-SHOT RECORD/RECALL
NUM_CPOX	74	75	2	NUM	TOTAL VARICELLA SHOTS-SHOT RECORD/RECALL
ADJ_GRP	76	77	3	CHAR	NIPRCS ADJUDICATION GROUP
DISPCODE	78	79	3	NUM	REVISED NIS DISPOSITION CODE
PRO_FLAG	80	80	3	NUM	FLAG. 4:3:1:3 UP-TO-DATE BY R W/SHOTCARD
PROVID	81	81	3	NUM	PROV FACILITY TYPE COMPOSITE VARIABLE
N_PRV	82	82	3	NUM	# OF PROVS INCLUDED IN IMMUNIZATION HIST
VISITS	83	84	3	NUM	# OF VISITS FROM ALL SHOT DATES
PUTD4313	85	86	4	NUM	4:3:1:3 UP-TO-DATE STATUS-PROVIDER INFO
PUT43133	87	88	4	NUM	4:3:1:3:3 UP-TO-DATE STATUS-PROV INFO
P_NUMDTP	89	90	4	NUM	# OF DTP (ALL TYPES) SHOTS FROM PROV INFO
P_NUMTPM	91	92	4	NUM	# OF DTP SHOTS FROM PROVIDER INFORMATION
P_NUMDTA	93	94	4	NUM	# OF DTAP SHOTS FROM PROVIDER INFO

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE TYPE</b>	<b>VARIABLE LABEL</b>
P_NUMDTM	95	96	4	NUM	# OF DT SHOTS FROM PROVIDER INFORMATION
P_NUMTPN	97	98	4	NUM	# OF DTP (NO TYPE) SHOTS FROM PROV INFO
P_NUMPOL	99	100	4	NUM	# OF POLIO(ALL TYPES)SHOTS FROM PROV INF
P_NUMOPV	101	102	4	NUM	# OF OPV SHOTS FROM PROVIDER INFORMATION
P_NUMIPV	103	104	4	NUM	# OF IPV SHOTS FROM PROVIDER INFORMATION
P_NUMOLN	105	106	4	NUM	# OF POLIO(NO TYPE) SHOTS FROM PROV INF
P_NUMMMR	107	108	4	NUM	# OF MCV SHOTS FROM PROVIDER INFORMATION
P_NUMMS	109	110	4	NUM	# OF MEASLES-ONLY SHOTS FROM PROV INFO
P_NUMHIB	111	112	4	NUM	# OF HIB SHOTS FROM PROVIDER INFO
P_NUMDHB	113	114	4	NUM	# DTP/HIB COMBO SHOTS FROM PROVIDER INFO
P_NUMHEP	115	116	4	NUM	# OF HEP B SHOTS FROM PROVIDER INFO
P_NUMVRC	117	118	4	NUM	# OF VARICELLA SHOTS FROM PROVIDER INFO
P_12_MMR	119	120	4	NUM	# OF MCV SHOTS, PROV INFO, W/0 <12 MTHS
P_12_MS	121	122	4	NUM	# OF MEASLES, PROV INFO, W/0 <12 MONTHS
P_12_VRC	123	124	4	NUM	# OF VARICELLA, PROV INFO, W/0 <12 MNTHS
B_UTD431	125	125	5	NUM	4:3:1 BEST VALUE UP-TO-DATE STATUS
BUTD4313	126	126	5	NUM	4:3:1:3 BEST VALUE UP-TO-DATE STATUS
BUT43133	127	127	5	NUM	4:3:1:3:3 BEST VALUE UP-TO-DATE STATUS
B_NUMDTP	128	129	5	NUM	# BEST VALUE DTP SHOTS
B_NUMPOL	130	131	5	NUM	# BEST VALUE POLIO SHOTS
B_NUMMMR	132	133	5	NUM	# BEST VALUE MCV SHOTS
B_NUMHIB	134	135	5	NUM	# BEST VALUE HIB SHOTS
B_NUMHEP	136	137	5	NUM	# BEST VALUE HEP B SHOTS
B_NUMVRC	138	139	5	NUM	# BEST VALUE VARICELLA SHOTS
B_UTDDT3	140	140	5	NUM	3+ DTP BEST VALUE UP-TO-DATE STATUS
B_UTDDTP	141	141	5	NUM	4+ DTP BEST VALUE UP-TO-DATE STATUS
B_UTDPOL	142	142	5	NUM	3+ POLIO BEST VALUE UP-TO-DATE STATUS
B_UTDMMR	143	143	5	NUM	1+ MCV BEST VALUE UP-TO-DATE STATUS
B_UTDHIB	144	144	5	NUM	3+ HIB BEST VALUE UP-TO-DATE STATUS
B_UTDHEP	145	145	5	NUM	3+ HEP BEST VALUE UP-TO-DATE STATUS
B_12_MMR	146	146	5	NUM	# BEST VALUE MCV SHOTS
B_12_MS	147	147	5	NUM	# OF MEASLES-ONLY SHOTS - PROV INFO

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE TYPE</b>	<b>VARIABLE LABEL</b>
B_12_VRC	148	148	5	NUM	# BEST VALUE VARICELLA SHTS CHILD >12MOS
DDTPAG1	149	152	6	NUM	AGE IN DAYS-1ST DTP-CONTAINING SHOT
DTPAG1	153	154	6	NUM	AGE IN MONTHS-1ST DTP-CONTAINING SHOT
DTPTY1	155	156	6	CHAR	SHOT TYPE OF 1ST DTP-CONTAINING SHOT
DDTPAG2	157	160	6	NUM	AGE IN DAYS-2ND DTP-CONTAINING SHOT
DTPAG2	161	162	6	NUM	AGE IN MONTHS-2ND DTP-CONTAINING SHOT
DTPTY2	163	164	6	CHAR	SHOT TYPE OF 2ND DTP-CONTAINING SHOT
DDTPAG3	165	168	6	NUM	AGE IN DAYS-3RD DTP-CONTAINING SHOT
DTPAG3	169	170	6	NUM	AGE IN MONTHS-3RD DTP-CONTAINING SHOT
DTPTY3	171	172	6	CHAR	SHOT TYPE OF 3RD DTP-CONTAINING SHOT
DDTPAG4	173	176	6	NUM	AGE IN DAYS-4TH DTP-CONTAINING SHOT
DTPAG4	177	178	6	NUM	AGE IN MONTHS-4TH DTP-CONTAINING SHOT
DTPTY4	179	180	6	CHAR	SHOT TYPE OF 4TH DTP-CONTAINING SHOT
DDTPAG5	181	184	6	NUM	AGE IN DAYS-5TH DTP-CONTAINING SHOT
DTPAG5	185	186	6	NUM	AGE IN MONTHS-5TH DTP-CONTAINING SHOT
DTPTY5	187	188	6	CHAR	SHOT TYPE OF 5TH DTP-CONTAINING SHOT
DDTPAG6	189	192	6	NUM	AGE IN DAYS-6TH DTP-CONTAINING SHOT
DTPAG6	193	194	6	NUM	AGE IN MONTHS-6TH DTP-CONTAINING SHOT
DTPTY6	195	196	6	CHAR	SHOT TYPE OF 6TH DTP-CONTAINING SHOT
DDTPAG7	197	200	6	NUM	AGE IN DAYS-7TH DTP-CONTAINING SHOT
DTPAG7	201	202	6	NUM	AGE IN MONTHS-7TH DTP-CONTAINING SHOT
DTPTY7	203	204	6	CHAR	SHOT TYPE OF 7TH DTP-CONTAINING SHOT
DDTPAG8	205	208	6	NUM	AGE IN DAYS-8TH DTP-CONTAINING SHOT
DTPAG8	209	210	6	NUM	AGE IN MONTHS-8TH DTP-CONTAINING SHOT
DTPTY8	211	212	6	CHAR	SHOT TYPE OF 8TH DTP-CONTAINING SHOT
DPOLAG1	213	216	6	NUM	AGE IN DAYS-1ST POLIO-CONTAINING SHOT
POLAG1	217	218	6	NUM	AGE IN MONTHS-1ST POLIO-CONTAINING SHOT
POLTY1	219	220	6	CHAR	SHOT TYPE OF 1ST POLIO-CONTAINING SHOT
DPOLAG2	221	224	6	NUM	AGE IN DAYS-2ND POLIO-CONTAINING SHOT

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE TYPE</b>	<b>VARIABLE LABEL</b>
POLAG2	225	226	6	NUM	AGE IN MONTHS-2ND POLIO-CONTAINING SHOT
POLTY2	227	228	6	CHAR	SHOT TYPE OF 2ND POLIO-CONTAINING SHOT
DPOLAG3	229	232	6	NUM	AGE IN DAYS-3RD POLIO-CONTAINING SHOT
POLAG3	233	234	6	NUM	AGE IN MONTHS-3RD POLIO-CONTAINING SHOT
POLTY3	235	236	6	CHAR	SHOT TYPE OF 3RD POLIO-CONTAINING SHOT
DPOLAG4	237	240	6	NUM	AGE IN DAYS-4TH POLIO-CONTAINING SHOT
POLAG4	241	242	6	NUM	AGE IN MONTHS-4TH POLIO-CONTAINING SHOT
POLTY4	243	244	6	CHAR	SHOT TYPE OF 4TH POLIO-CONTAINING SHOT
DPOLAG5	245	248	6	NUM	AGE IN DAYS-5TH POLIO-CONTAINING SHOT
POLAG5	249	250	6	NUM	AGE IN MONTHS-5TH POLIO-CONTAINING SHOT
POLTY5	251	252	6	CHAR	SHOT TYPE OF 5TH POLIO-CONTAINING SHOT
DPOLAG6	253	256	6	NUM	AGE IN DAYS-6TH POLIO-CONTAINING SHOT
POLAG8	257	258	6	NUM	AGE IN MONTHS-8TH POLIO-CONTAINING SHOT
POLTY6	259	260	6	CHAR	SHOT TYPE OF 6TH POLIO-CONTAINING SHOT
DPOLAG7	261	264	6	NUM	AGE IN DAYS-7TH POLIO-CONTAINING SHOT
POLAG6	265	266	6	NUM	AGE IN MONTHS-6TH POLIO-CONTAINING SHOT
POLTY7	267	268	6	CHAR	SHOT TYPE OF 7TH POLIO-CONTAINING SHOT
DPOLAG8	269	272	6	NUM	AGE IN DAYS-8TH POLIO-CONTAINING SHOT
POLAG7	273	274	6	NUM	AGE IN MONTHS-7TH POLIO-CONTAINING SHOT
POLTY8	275	276	6	CHAR	SHOT TYPE OF 8TH POLIO-CONTAINING SHOT
DMMRAG1	277	280	6	NUM	AGE IN DAYS-1ST MCV-CONTAINING SHOT
MMRAG1	281	282	6	NUM	AGE IN MONTHS-1ST MCV SHOT
MMRTY1	283	284	6	CHAR	SHOT TYPE OF 1ST MCV-CONTAINING SHOT
DMMRAG2	285	288	6	NUM	AGE IN DAYS-2ND MCV-CONTAINING SHOT
MMRAG2	289	290	6	NUM	AGE IN MONTHS-2ND MCV SHOT
MMRTY2	291	292	6	CHAR	SHOT TYPE OF 2ND MCV-CONTAINING SHOT
DMMRAG3	293	296	6	NUM	AGE IN DAYS-3RD MCV-CONTAINING SHOT
MMRAG3	297	298	6	NUM	AGE IN MONTHS-3RD MCV SHOT

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE TYPE</b>	<b>VARIABLE LABEL</b>
MMRTY3	299	300	6	CHAR	SHOT TYPE OF 3RD MCV-CONTAINING SHOT
DMMRAG4	301	304	6	NUM	AGE IN DAYS-4TH MCV-CONTAINING SHOT
MMRAG4	305	306	6	NUM	AGE IN MONTHS-4TH MCV SHOT
MMRTY4	307	308	6	CHAR	SHOT TYPE OF 4TH MCV-CONTAINING SHOT
DHIBAG1	309	312	6	NUM	AGE IN DAYS-1ST HIB-CONTAINING SHOT
HIBAG1	313	314	6	NUM	AGE IN MONTHS-1ST HIB-CONTAINING SHOT
HIBTY1	315	316	6	CHAR	SHOT TYPE OF 1ST HIB-CONTAINING SHOT
DHIBAG2	317	320	6	NUM	AGE IN DAYS-2ND HIB-CONTAINING SHOT
HIBAG2	321	322	6	NUM	AGE IN MONTHS-2ND HIB-CONTAINING SHOT
HIBTY2	323	324	6	CHAR	SHOT TYPE OF 2ND HIB-CONTAINING SHOT
DHIBAG3	325	328	6	NUM	AGE IN DAYS-3RD HIB-CONTAINING SHOT
HIBAG3	329	330	6	NUM	AGE IN MONTHS-3RD HIB-CONTAINING SHOT
HIBTY3	331	332	6	CHAR	SHOT TYPE OF 3RD HIB-CONTAINING SHOT
DHIBAG4	333	336	6	NUM	AGE IN DAYS-4TH HIB-CONTAINING SHOT
HIBAG4	337	338	6	NUM	AGE IN MONTHS-4TH HIB-CONTAINING SHOT
HIBTY4	339	340	6	CHAR	SHOT TYPE OF 4TH HIB-CONTAINING SHOT
DHIBAG5	341	344	6	NUM	AGE IN DAYS-5TH HIB-CONTAINING SHOT
HIBAG5	345	346	6	NUM	AGE IN MONTHS-5TH HIB-CONTAINING SHOT
HIBTY5	347	348	6	CHAR	SHOT TYPE OF 5TH HIB-CONTAINING SHOT
DHIBAG6	349	352	6	NUM	AGE IN DAYS-6TH HIB-CONTAINING SHOT
HIBAG6	353	354	6	NUM	AGE IN MONTHS-6TH HIB-CONTAINING SHOT
HIBTY6	355	356	6	CHAR	SHOT TYPE OF 6TH HIB-CONTAINING SHOT
DHIBAG7	357	360	6	NUM	AGE IN DAYS-7TH HIB-CONTAINING SHOT
HIBAG7	361	362	6	NUM	AGE IN MONTHS-7TH HIB-CONTAINING SHOT
HIBTY7	363	364	6	CHAR	SHOT TYPE OF 7TH HIB-CONTAINING SHOT
DHIBAG8	365	368	6	NUM	AGE IN DAYS-8TH HIB-CONTAINING SHOT
HIBAG8	369	370	6	NUM	AGE IN MONTHS-8TH HIB-CONTAINING SHOT
HIBTY8	371	372	6	CHAR	SHOT TYPE OF 8TH HIB-CONTAINING SHOT
DHEPAG1	373	376	6	NUM	AGE IN DAYS-1ST HEP-B CONTAINING SHOT
HEPAG1	377	378	6	NUM	AGE IN MONTHS-1ST HEP B-CONTAINING

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE TYPE</b>	<b>VARIABLE LABEL</b>
					SHOT
DHEPAG2	379	382	6	NUM	AGE IN DAYS-2ND HEP-B CONTAINING SHOT
HEPAG2	383	384	6	NUM	AGE IN MONTHS-2ND HEP B-CONTAINING SHOT
DHEPAG3	385	388	6	NUM	AGE IN DAYS-3RD HEP-B CONTAINING SHOT
HEPAG3	389	390	6	NUM	AGE IN MONTHS-3RD HEP B-CONTAINING SHOT
DHEPAG4	391	394	6	NUM	AGE IN DAYS-4TH HEP-B CONTAINING SHOT
HEPAG4	395	396	6	NUM	AGE IN MONTHS-4TH HEP B-CONTAINING SHOT
DHEPAG5	397	400	6	NUM	AGE IN DAYS-5TH HEP-B CONTAINING SHOT
HEPAG5	401	402	6	NUM	AGE IN MONTHS-5TH HEP B-CONTAINING SHOT
DHEPAG6	403	406	6	NUM	AGE IN DAYS-6TH HEP-B CONTAINING SHOT
HEPAG6	407	408	6	NUM	AGE IN MONTHS-6TH HEP B-CONTAINING SHOT
DHEPAG7	409	412	6	NUM	AGE IN DAYS-7TH HEP-B CONTAINING SHOT
HEPAG7	413	414	6	NUM	AGE IN MONTHS-7TH HEP B-CONTAINING SHOT
DHEPAG8	415	418	6	NUM	AGE IN DAYS-8TH HEP-B CONTAINING SHOT
HEPAG8	419	420	6	NUM	AGE IN MONTHS-8TH HEP B-CONTAINING SHOT
DVRCAG1	421	424	6	NUM	AGE IN DAYS-1ST VARICELLA SHOT
VRCAG1	425	426	6	NUM	AGE IN MONTHS-1ST VARICELLA SHOT
DVRCAG2	427	430	6	NUM	AGE IN DAYS-2ND VARICELLA SHOT
VRCAG2	431	432	6	NUM	AGE IN MONTHS-2ND VARICELLA SHOT
DVRCAG3	433	436	6	NUM	AGE IN DAYS-3RD VARICELLA SHOT
VRCAG3	437	438	6	NUM	AGE IN MONTHS-3RD VARICELLA SHOT
DVRCAG4	439	442	6	NUM	AGE IN DAYS-4TH VARICELLA SHOT
VRCAG4	443	444	6	NUM	AGE IN MONTHS-4TH VARICELLA SHOT
DBDTPAG1	445	448	7	NUM	BEST VALUE AGE IN DAYS-1ST DTP SHOT
BDTPAG1	449	450	7	NUM	BEST VALUE AGE IN MONTHS AT 1ST DTP SHOT
BDTPY1	451	452	7	CHAR	SHOT TYPE OF BEST DTP-CONTAINING SHOT #1
DBDTPAG2	453	456	7	NUM	BEST VALUE AGE IN DAYS-2ND DTP SHOT
BDTPAG2	457	458	7	NUM	BEST VALUE AGE IN MONTHS AT 2ND DTP SHOT
BDTPY2	459	460	7	CHAR	SHOT TYPE OF BEST DTP-CONTAINING SHOT #2
DBDTPAG3	461	464	7	NUM	BEST VALUE AGE IN DAYS-3RD DTP SHOT
BDTPAG3	465	466	7	NUM	BEST VALUE AGE IN MONTHS AT 3RD DTP



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE TYPE</b>	<b>VARIABLE LABEL</b>
BDTPTY3	467	468	7	CHAR	SHOT TYPE OF BEST DTP-CONTAINING SHOT #3
DBDTPAG4	469	472	7	NUM	BEST VALUE AGE IN DAYS-4TH DTP SHOT
BDTPAG4	473	474	7	NUM	BEST VALUE AGE IN MONTHS AT 4TH DTP SHOT
BDTPTY4	475	476	7	CHAR	SHOT TYPE OF BEST DTP-CONTAINING SHOT #4
DBDTPAG5	477	480	7	NUM	BEST VALUE AGE IN DAYS-5TH DTP SHOT
BDTPAG5	481	482	7	NUM	BEST VALUE AGE IN MONTHS AT 5TH DTP SHOT
BDTPTY5	483	484	7	CHAR	SHOT TYPE OF BEST DTP-CONTAINING SHOT #5
DBDTPAG6	485	488	7	NUM	BEST VALUE AGE IN DAYS-6TH DTP SHOT
BDTPAG6	489	490	7	NUM	BEST VALUE AGE IN MONTHS AT 6TH DTP SHOT
BDTPTY6	491	492	7	CHAR	SHOT TYPE OF BEST DTP-CONTAINING SHOT #6
DBDTPAG7	493	496	7	NUM	BEST VALUE AGE IN DAYS-7TH DTP SHOT
BDTPAG7	497	498	7	NUM	BEST VALUE AGE IN MONTHS AT 7TH DTP SHOT
BDTPTY7	499	500	7	CHAR	SHOT TYPE OF BEST DTP-CONTAINING SHOT #7
DBDTPAG8	501	504	7	NUM	BEST VALUE AGE IN DAYS-8TH DTP SHOT
BDTPAG8	505	506	7	NUM	BEST VALUE AGE IN MONTHS AT 8TH DTP SHOT
BDTPTY8	507	508	7	CHAR	SHOT TYPE OF BEST DTP-CONTAINING SHOT #8
DBPOLAG1	509	512	7	NUM	BEST VALUE AGE IN DAYS-1ST POLIO SHOT
BPOLAG1	513	514	7	NUM	BEST VALUE AGE IN MONTHS-1ST POLIO SHOT
BPOLTY1	515	516	7	CHAR	SHOT TYPE BEST POLIO-CONTAINING SHOT #1
DBPOLAG2	517	520	7	NUM	BEST VALUE AGE IN DAYS-2ND POLIO SHOT
BPOLAG2	521	522	7	NUM	BEST VALUE AGE IN MONTHS-2ND POLIO SHOT
BPOLTY2	523	524	7	CHAR	SHOT TYPE BEST POLIO-CONTAINING SHOT #2
DBPOLAG3	525	528	7	NUM	BEST VALUE AGE IN DAYS-3RD POLIO SHOT
BPOLAG3	529	530	7	NUM	BEST VALUE AGE IN MONTHS-3RD POLIO SHOT
BPOLTY3	531	532	7	CHAR	SHOT TYPE BEST POLIO-CONTAINING SHOT #3
DBPOLAG4	533	536	7	NUM	BEST VALUE AGE IN DAYS-4TH POLIO SHOT
BPOLAG4	537	538	7	NUM	BEST VALUE AGE IN MONTHS-4TH POLIO SHOT

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE TYPE</b>	<b>VARIABLE LABEL</b>
BPOLTY4	539	540	7	CHAR	SHOT TYPE BEST POLIO-CONTAINING SHOT #4
DBPOLAG5	541	544	7	NUM	BEST VALUE AGE IN DAYS-5TH POLIO SHOT
BPOLAG5	545	546	7	NUM	BEST VALUE AGE IN MONTHS-5TH POLIO SHOT
BPOLTY5	547	548	7	CHAR	SHOT TYPE BEST POLIO-CONTAINING SHOT #5
DBPOLAG6	549	552	7	NUM	BEST VALUE AGE IN DAYS-6TH POLIO SHOT
BPOLAG6	553	554	7	NUM	BEST VALUE AGE IN MONTHS-6TH POLIO SHOT
BPOLTY6	555	556	7	CHAR	SHOT TYPE BEST POLIO-CONTAINING SHOT #6
DBPOLAG7	557	560	7	NUM	BEST VALUE AGE IN DAYS-7TH POLIO SHOT
BPOLAG7	561	562	7	NUM	BEST VALUE AGE IN MONTHS-7TH POLIO SHOT
BPOLTY7	563	564	7	CHAR	SHOT TYPE BEST POLIO-CONTAINING SHOT #7
DBPOLAG8	565	568	7	NUM	BEST VALUE AGE IN DAYS-8TH POLIO SHOT
BPOLAG8	569	570	7	NUM	BEST VALUE AGE IN MONTHS-8TH POLIO SHOT
BPOLTY8	571	572	7	CHAR	SHOT TYPE BEST POLIO-CONTAINING SHOT #8
DBMMRAG1	573	576	7	NUM	BEST VALUE AGE IN DAYS-1ST MCV SHOT
BMMRAG1	577	578	7	NUM	BEST VALUE AGE IN MONTHS-1ST MCV SHOT
BMMRTY1	579	580	7	CHAR	SHOT TYPE OF BEST MCV-CONTAINING SHOT #1
DBMMRAG2	581	584	7	NUM	BEST VALUE AGE IN DAYS-2ND MCV SHOT
BMMRAG2	585	586	7	NUM	BEST VALUE AGE IN MONTHS-2ND MCV SHOT
BMMRTY2	587	588	7	CHAR	SHOT TYPE OF BEST MCV-CONTAINING SHOT #2
DBMMRAG3	589	592	7	NUM	BEST VALUE AGE IN DAYS-3RD MCV SHOT
BMMRAG3	593	594	7	NUM	BEST VALUE AGE IN MONTHS-3RD MCV SHOT
BMMRTY3	595	596	7	CHAR	SHOT TYPE OF BEST MCV-CONTAINING SHOT #3
DBMMRAG4	597	600	7	NUM	BEST VALUE AGE IN DAYS-4TH MCV SHOT
BMMRAG4	601	602	7	NUM	BEST VALUE AGE IN MONTHS-4TH MCV SHOT
BMMRTY4	603	604	7	CHAR	SHOT TYPE OF BEST MCV-CONTAINING SHOT #4
DBHIBAG1	605	608	7	NUM	BEST VALUE AGE IN DAYS-1ST HIB SHOT
BHIBAG1	609	610	7	NUM	BEST VALUE AGE IN MONTHS-1ST HIB SHOT
BHIBTY1	611	612	7	CHAR	SHOT TYPE OF BEST HIB-CONTAINING

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE TYPE</b>	<b>VARIABLE LABEL</b>
					SHOT #1
DBHIBAG2	613	616	7	NUM	BEST VALUE AGE IN DAYS-2ND HIB SHOT
BHIBAG2	617	618	7	NUM	BEST VALUE AGE IN MONTHS-2ND HIB SHOT
BHIBTY2	619	620	7	CHAR	SHOT TYPE OF BEST HIB-CONTAINING SHOT #2
DBHIBAG3	621	624	7	NUM	BEST VALUE AGE IN DAYS-3RD HIB SHOT
BHIBAG3	625	626	7	NUM	BEST VALUE AGE IN MONTHS-3RD HIB SHOT
BHIBTY3	627	628	7	CHAR	SHOT TYPE OF BEST HIB-CONTAINING SHOT #3
DBHIBAG4	629	632	7	NUM	BEST VALUE AGE IN DAYS-4TH HIB SHOT
BHIBAG4	633	634	7	NUM	BEST VALUE AGE IN MONTHS-4TH HIB SHOT
BHIBTY4	635	636	7	CHAR	SHOT TYPE OF BEST HIB-CONTAINING SHOT #4
DBHIBAG5	637	640	7	NUM	BEST VALUE AGE IN DAYS-5TH HIB SHOT
BHIBAG5	641	642	7	NUM	BEST VALUE AGE IN MONTHS-5TH HIB SHOT
BHIBTY5	643	644	7	CHAR	SHOT TYPE OF BEST HIB-CONTAINING SHOT #5
DBHIBAG6	645	648	7	NUM	BEST VALUE AGE IN DAYS-6TH HIB SHOT
BHIBAG6	649	650	7	NUM	BEST VALUE AGE IN MONTHS-6TH HIB SHOT
BHIBTY6	651	652	7	CHAR	SHOT TYPE OF BEST HIB-CONTAINING SHOT #6
DBHIBAG7	653	656	7	NUM	BEST VALUE AGE IN DAYS-7TH HIB SHOT
BHIBAG7	657	658	7	NUM	BEST VALUE AGE IN MONTHS-7TH HIB SHOT
BHIBTY7	659	660	7	CHAR	SHOT TYPE OF BEST HIB-CONTAINING SHOT #7
DBHIBAG8	661	664	7	NUM	BEST VALUE AGE IN DAYS-8TH HIB SHOT
BHIBAG8	665	666	7	NUM	BEST VALUE AGE IN MONTHS-8TH HIB SHOT
BHIBTY8	667	668	7	CHAR	SHOT TYPE OF BEST HIB-CONTAINING SHOT #8
DBHEPAG1	669	672	7	NUM	BEST VALUE AGE IN DAYS-1ST HEP B SHOT
BHEPAG1	673	674	7	NUM	BEST VALUE AGE IN MONTHS-1ST HEP B SHOT
DBHEPAG2	675	678	7	NUM	BEST VALUE AGE IN DAYS-2ND HEP B SHOT
BHEPAG2	679	680	7	NUM	BEST VALUE AGE IN MONTHS-2ND HEP B SHOT
DBHEPAG3	681	684	7	NUM	BEST VALUE AGE IN DAYS-3RD HEP B SHOT
BHEPAG3	685	686	7	NUM	BEST VALUE AGE IN MONTHS-3RD HEP B SHOT
DBHEPAG4	687	690	7	NUM	BEST VALUE AGE IN DAYS-4TH HEP B SHOT

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE TYPE</b>	<b>VARIABLE LABEL</b>
BHEPAG4	691	692	7	NUM	BEST VALUE AGE IN MONTHS-4TH HEP B SHOT
DBHEPAG5	693	696	7	NUM	BEST VALUE AGE IN DAYS-5TH HEP B SHOT
BHEPAG5	697	698	7	NUM	BEST VALUE AGE IN MONTHS-5TH HEP B SHOT
DBHEPAG6	699	702	7	NUM	BEST VALUE AGE IN DAYS-6TH HEP B SHOT
BHEPAG6	703	704	7	NUM	BEST VALUE AGE IN MONTHS-6TH HEP B SHOT
DBHEPAG7	705	708	7	NUM	BEST VALUE AGE IN DAYS-7TH HEP B SHOT
BHEPAG7	709	710	7	NUM	BEST VALUE AGE IN MONTHS-7TH HEP B SHOT
DBHEPAG8	711	714	7	NUM	BEST VALUE AGE IN DAYS-8TH HEP B SHOT
BHEPAG8	715	716	7	NUM	BEST VALUE AGE IN MONTHS-8TH HEP B SHOT
DBVRCAG1	717	720	7	NUM	BEST VALUE AGE IN DAYS-1ST VARICELLA SHT
BVRCAG1	721	722	7	NUM	BEST VALUE AGE MONTHS-1ST VARICELLA SHOT
DBVRCAG2	723	726	7	NUM	BEST VALUE AGE IN DAYS-2ND VARICELLA SHT
BVRCAG2	727	728	7	NUM	BEST VALUE AGE MONTHS-2ND VARICELLA SHOT
DBVRCAG3	729	732	7	NUM	BEST VALUE AGE IN DAYS-3RD VARICELLA SHT
BVRCAG3	733	734	7	NUM	BEST VALUE AGE MONTHS-3RD VARICELLA SHOT
DBVRCAG4	735	738	7	NUM	BEST VALUE AGE IN DAYS-4TH VARICELLA SHT
BVRCAG4	739	740	7	NUM	BEST VALUE AGE MONTHS-4TH VARICELLA SHOT
I_BN_DTP	741	742	8	NUM	POST-IMPUTATION VALUE OF B_NUMDTP
I_BN_POL	743	744	8	NUM	POST-IMPUTATION VALUE OF B_NUMPOL
I_BN_MMR	745	746	8	NUM	POST-IMPUTATION VALUE OF B_NUMMMR
I_BN_HIB	747	748	8	NUM	POST-IMPUTATION VALUE OF B_NUMHIB
I_BN_HEP	749	750	8	NUM	POST-IMPUTATION VALUE OF B_NUMHEP
I_BN_VRC	751	752	8	NUM	POST-IMPUTATION VALUE OF B_NUMVRC
I_UTD431	753	753	8	NUM	IMPUTED BEST VALUE 4:3:1 UP-TO-DATE
IUTD4313	754	754	8	NUM	IMPUTED BEST VALUE 4:3:1:3 UP-TO-DATE
IUT43133	755	755	8	NUM	IMPUTED BEST VALUE 4:3:1:3:3 UP-TO-DATE
IMP_FLAG	756	756	8	NUM	FLAG: I_VARIABLES ARE IMPUTED VALUES
NCARE_11	757	757	9	CHAR	'COMPREHENSIVE CHILD CARE'-1ST PROVIDER
NCARE_12	758	758	9	CHAR	'COMPREHENSIVE CHILD CARE'-2ND

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE TYPE</b>	<b>VARIABLE LABEL</b>
					PROVIDER
NCARE_13	759	759	9	CHAR	'COMPREHENSIVE CHILD CARE'-3RD PROVIDER
NCARE_14	760	760	9	CHAR	'COMPREHENSIVE CHILD CARE'-4TH PROVIDER
NCARE_21	761	761	9	CHAR	'ACUTE ILLNESS CARE'-1ST PROVIDER
NCARE_22	762	762	9	CHAR	'ACUTE ILLNESS CARE'-2ND PROVIDER
NCARE_23	763	763	9	CHAR	'ACUTE ILLNESS CARE'-3RD PROVIDER
NCARE_24	764	764	9	CHAR	'ACUTE ILLNESS CARE'-4TH PROVIDER
NCARE_31	765	765	9	CHAR	'FOLLOW-UP VISITS'-1ST PROVIDER
NCARE_32	766	766	9	CHAR	'FOLLOW-UP VISITS'-2ND PROVIDER
NCARE_33	767	767	9	CHAR	'FOLLOW-UP VISITS'-3RD PROVIDER
NCARE_34	768	768	9	CHAR	'FOLLOW-UP VISITS'-4TH PROVIDER
NCARE_41	769	769	9	CHAR	'AFTER HOURS PHONE COVERAGE'-1ST PROV
NCARE_42	770	770	9	CHAR	'AFTER HOURS PHONE COVERAGE'-2ND PROV
NCARE_43	771	771	9	CHAR	'AFTER HOURS PHONE COVERAGE'-3RD PROV
NCARE_44	772	772	9	CHAR	'AFTER HOURS PHONE COVERAGE'-4TH PROV
NCARE_51	773	773	9	CHAR	'WIC PROGRAM/SERVICES'-1ST PROVIDER
NCARE_52	774	774	9	CHAR	'WIC PROGRAM/SERVICES'-2ND PROVIDER
NCARE_53	775	775	9	CHAR	'WIC PROGRAM/SERVICES'-3RD PROVIDER
NCARE_54	776	776	9	CHAR	'WIC PROGRAM/SERVICES'-4TH PROVIDER
NCARE_61	777	777	9	CHAR	'OTHER/DESCRIBE'-1ST PROVIDER
NCARE_62	778	778	9	CHAR	'OTHER/DESCRIBE'-2ND PROVIDER
NCARE_63	779	779	9	CHAR	'OTHER/DESCRIBE'-3RD PROVIDER
NCARE_64	780	780	9	CHAR	'OTHER/DESCRIBE'-4TH PROVIDER
NEWFAC1	781	781	9	CHAR	FACILITY TYPE-1ST PROVIDER
NEWFAC2	782	782	9	CHAR	FACILITY TYPE-2ND PROVIDER
NEWFAC3	783	783	9	CHAR	FACILITY TYPE-3RD PROVIDER
NEWFAC4	784	784	9	CHAR	FACILITY TYPE-4TH PROVIDER
VFC_PRO1	785	785	9	CHAR	VACCINES FOR CHILDREN FACILITY-1ST PROV
VFC_PRO2	786	786	9	CHAR	VACCINES FOR CHILDREN FACILITY-2ND PROV
VFC_PRO3	787	787	9	CHAR	VACCINES FOR CHILDREN FACILITY-3RD PROV
VFC_PRO4	788	788	9	CHAR	VACCINES FOR CHILDREN FACILITY-4TH PROV
PRO_SPE1	789	789	9	CHAR	SPECIALTY CARE RESPONSE-1ST PROVIDER
SPEC_VB1	790	809	9	CHAR	'OTHER' SPECIALITIES-1ST PROVIDER
PRO_SPE2	810	810	9	CHAR	SPECIALTY CARE RESPONSE-2ND PROVIDER
SPEC_VB2	811	830	9	CHAR	'OTHER' SPECIALITIES-2ND PROVIDER

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE TYPE</b>	<b>VARIABLE LABEL</b>
PRO_SPE3	831	831	9	CHAR	SPECIALTY CARE RESPONSE-3RD PROVIDER
SPEC_VB3	832	851	9	CHAR	'OTHER' SPECIALITIES-3RD PROVIDER
PRO_SPE4	852	852	9	CHAR	SPECIALTY CARE PROVIDER-4TH PROVIDER
SPEC_VB4	853	872	9	CHAR	'OTHER' SPECIALITIES-4TH PROVIDER
MEDHOME1	873	873	9	CHAR	MEDICAL-HOME RESPONSE-1ST PROVIDER
MEDHOME2	874	874	9	CHAR	MEDICAL-HOME RESPONSE-2ND PROVIDER
MEDHOME3	875	875	9	CHAR	MEDICAL-HOME RESPONSE-3RD PROVIDER
MEDHOME4	876	876	9	CHAR	MEDICAL-HOME RESPONSE-4TH PROVIDER
MMEDHME	877	877	9	NUM	FLAG. 1+ PROVIDER CHILD'S MEDICAL-HOME
RECORD1	878	878	9	NUM	HAS IMMUNIZATION RECORDS-1ST PROVIDER
RECORD2	879	879	9	NUM	HAS IMMUNIZATION RECORDS-2ND PROVIDER
RECORD3	880	880	9	NUM	HAS IMMUNIZATION RECORDS-3RD PROVIDER
RECORD4	881	881	9	NUM	HAS IMMUNIZATION RECORDS-4TH PROVIDER
NCARER1	882	882	9	NUM	PROVIDERS OFFER COMPREHENSIVE CHILD CARE
NCARER2	883	883	9	NUM	PROVIDERS OFFER ACUTE ILLNESS CARE
NCARER3	884	884	9	NUM	PROVIDERS OFFER FOLLOW UP VISITS
NCARER4	885	885	9	NUM	PROVIDERS OFFER AFTER-HRS PHONE COVERAGE
NCARER5	886	886	9	NUM	PROVIDERS OFFER WIC PROGRAM/SERVICES
NCARER6	887	887	9	NUM	PROVIDERS OFFER OTHER SERVICES
VFC_PRO	888	888	9	NUM	PROVIDERS IN VACCINES FOR CHILDREN PROG
AGEGRP	889	889	9	NUM	AGE GROUP OF CHILD (IN MONTHS)
HEP_BRTH	890	890	9	NUM	CHILD RECEIVED HEP B AT BIRTH
NRF_FLG	891	891	9	NUM	PROVIDER DATA FROM NONRESPONSE FOLLOW UP

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 1. ID Variables, Weights, PSU and Stratum Identifiers, Immunization Supplement  
Demographic and Socioeconomic Variables**

Section 1  
 Variable Name HHX  
 Label HOUSEHOLD SERIAL NUMBER  
 Response  
 Categories       FREQ       VALUE-LABEL  
  
                   2966       NON MISSING ID/VALUE  
  
 Type CHAR  
 Location 0001 - 0006  
 Width 6  
 Sequence Order 1  
 Source 1998 NHIS IMMUNIZATION SUPPLEMENT  
 Notes IMMUNFLG = 1. SAMPLE CHILDREN <18 OR NON-SAMPLE CHILDREN  
 AGE 12-35 MONTHS WITH GOOD IMMUNIZATION RECORD. USE THIS  
 VARIABLE TO IDENTIFY INDIVIDUAL HOUSEHOLDS.

Section 1  
 Variable Name FMX  
 Label FAMILY SERIAL NUMBER  
 Response  
 Categories       FREQ       VALUE-LABEL  
  
                   2966           01-30       FAMILY NUMBER 1 THRU 30  
  
 Type CHAR  
 Location 0007 - 0008  
 Width 2  
 Sequence Order 2  
 Source 1998 NHIS IMMUNIZATION SUPPLEMENT  
 Notes IMMUNFLG = 1. SAMPLE CHILDREN <18 OR NON-SAMPLE CHILDREN  
 AGE 12-35 MONTHS WITH GOOD IMMUNIZATION RECORD. USE THIS  
 VARIABLE IN COMBINATION WITH HHX TO IDENTIFY INDIVIDUAL  
 FAMILIES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 1. ID Variables, Weights, PSU and Stratum Identifiers, Immunization Supplement  
 Demographic and Socioeconomic Variables**

Section 1  
 Variable Name PX  
 Label PERSON NUMBER  
 Response  
 Categories      FREQ      VALUE-LABEL

2966      NON MISSING ID/VALUE

Type CHAR  
 Location 0009 - 0010  
 Width 2  
 Sequence Order 3  
 Source 1998 NHIS IMMUNIZATION SUPPLEMENT  
 Notes IMMUNFLG = 1. SAMPLE CHILDREN <18 OR NON-SAMPLE CHILDREN  
 AGE 12-35 MONTHS WITH GOOD IMMUNIZATION RECORD. USE THIS  
 VARIABLE IN COMBINATION WITH HHX AND FMX TO IDENTIFY INDIVIDUAL  
 PERSONS.

Section 1  
 Variable Name IMRESPNO  
 Label PERSON NUMBER OF RESPONDENT  
 Response  
 Categories      FREQ      VALUE-LABEL

2949      01-30      RESPONDENT'S PERSON NUMBER 1 THRU 30  
 17      98      NOT ASCERTAINED

Type CHAR  
 Location 0011 - 0012  
 Width 2  
 Sequence Order 4  
 Source 1998 NHIS IMMUNIZATION SUPPLEMENT  
 Notes IMMUNFLG = 1. SAMPLE CHILDREN <18 OR NON-SAMPLE CHILDREN  
 AGE 12-35 MONTHS WITH GOOD IMMUNIZATION RECORD. THIS IS  
 THE PERSON NUMBER OF THE PERSON ANSWERING THE QUESTIONS  
 ON BEHALF OF THE CHILD(REN) IN THE HOUSEHOLD. USE THIS VARIABLE  
 IN COMBINATION WITH HHX AND FMX TO IDENTIFY INDIVIDUAL PERSONS.



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 1. ID Variables, Weights, PSU and Stratum Identifiers, Immunization Supplement  
Demographic and Socioeconomic Variables**

Section 1  
 Variable Name CTRLNUM  
 Label CONTROL NUMBER  
 Response  
 Categories       FREQ       VALUE-LABEL  
  
                   2966       NON MISSING ID/VALUE  
  
 Type CHAR  
 Location 0013 - 0036  
 Width 24  
 Sequence Order 5  
 Source 1998 NHIS IMMUNIZATION SUPPLEMENT  
 Notes UNIQUE CHILD IDENTIFIER

Section 1  
 Variable Name BESTVAL  
 Label FLAG. BEST VALUE SHOT DATES DETERMINED  
 Response  
 Categories       FREQ       VALUE-LABEL  
  
                   1275       MISSING  
                   1691       1       HAS BEST VALUES  
  
 Type NUM  
 Location 0037 - 0037  
 Width 1  
 Sequence Order 6  
 Source 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes A VALUE OF 1 IDENTIFIES CHILDREN WITH BEST VALUE VACCINATION DATES.

Section 1  
 Variable Name STRATUM  
 Label STRATUM FOR VARIANCE ESTIMATION  
 Response  
 Categories       FREQ       VALUE-LABEL  
  
                   2966       NON MISSING ID/VALUE  
  
 Type NUM  
 Location 0038 - 0040  
 Width 3  
 Sequence Order 7  
 Source 1998 NHIS IMMUNIZATION SUPPLEMENT  
 Notes ALL RECORDS. VARIABLE USED IN VARIANCE ESTIMATION; CONSULT APPENDIX ON VARIANCE ESTIMATION USING NHIS DATA FOR SPECIFIC INFORMATION.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 1. ID Variables, Weights, PSU and Stratum Identifiers, Immunization Supplement  
 Demographic and Socioeconomic Variables**

Section 1  
 Variable Name PSU  
 Label PSU FOR VARIANCE ESTIMATION  
 Response  
 Categories       FREQ       VALUE-LABEL

1511	1
1455	2

Type NUM  
 Location 0041 - 0042  
 Width 2  
 Sequence Order 8  
 Source 1998 NHIS IMMUNIZATION SUPPLEMENT  
 Notes ALL RECORDS. VARIABLE USED IN VARIANCE ESTIMATION; CONSULT APPENDIX ON VARIANCE ESTIMATION USING NHIS DATA FOR SPECIFIC INFORMATION.

Section 1  
 Variable Name WTFA\_IM  
 Label WEIGHT - FINAL ANNUAL  
 Response  
 Categories       STATISTICS   DESCRIPTION

2966	NUMBER OF NON-MISSING
0	NUMBER OF MISSING
2636.24	AVERAGE/MEAN
2609.00	MEDIAN VALUE
635.00	MINIMUM VALUE
9536.00	MAXIMUM VALUE

Type NUM  
 Location 0043 - 0047  
 Width 5  
 Sequence Order 9  
 Source 1998 NHIS IMMUNIZATION SUPPLEMENT  
 Notes ALL RECORDS. THIS WEIGHT SHOULD BE USED FOR MOST ANALYSES AT THE PERSON LEVEL WHEN USING A FULL YEAR OF DATA. THIS WEIGHT INCLUDES POST-STRATIFICATION ADJUSTMENTS (AGE, RACE/ETHNICITY, SEX) USING CENSUS POPULATION CONTROLS. THE SUM OF THESE WEIGHTS IS EQUAL TO THE 1998 CIVILIAN, NON-INSTITUTIONALIZED U.S. POPULATION.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 1. ID Variables, Weights, PSU and Stratum Identifiers, Immunization Supplement  
Demographic and Socioeconomic Variables**

Section 1  
 Variable Name WT\_BV2  
 Label FINAL BEST VALUE WEIGHT  
 Response  
 Categories STATISTICS DESCRIPTION

1691	NUMBER OF NON-MISSING
1275	NUMBER OF MISSING
4623.93	AVERAGE/MEAN
4268.00	MEDIAN VALUE
786.00	MINIMUM VALUE
16627.00	MAXIMUM VALUE

Type NUM  
 Location 0048 - 0052  
 Width 5  
 Sequence Order 10  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND NHIS/NIPRCS IHQ  
 Notes THIS WEIGHT SHOULD BE USED FOR ANALYSES OF CHILDREN WITH BEST VALUES. ESTIMATES PRODUCED USING THIS WEIGHT SHOULD THEN BE MULTIPLIED BY THE NRFUS ADJUSTMENT FACTOR LISTED IN THE DATA.

Section 1  
 Variable Name ICAGEMR  
 Label AGE IN MONTHS  
 Response  
 Categories STATISTICS DESCRIPTION

2966	NUMBER OF NON-MISSING
0	NUMBER OF MISSING
23.50	AVERAGE/MEAN
24.00	MEDIAN VALUE
12.00	MINIMUM VALUE
35.00	MAXIMUM VALUE

Type NUM  
 Location 0053 - 0054  
 Width 2  
 Sequence Order 11  
 Source 1998 NHIS IMMUNIZATION SUPPLEMENT  
 Notes IMMUNFLG = 1. SAMPLE CHILDREN < 18 OR NON-SAMPLE CHILDREN AGE 12-35 MONTHS (Q1-Q4) WITH GOOD IMMUNIZATION RECORD. ICAGEMR IS BASED ON ICAGEM, AND AGE.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 1. ID Variables, Weights, PSU and Stratum Identifiers, Immunization Supplement  
 Demographic and Socioeconomic Variables**

---

Section	1		
Variable Name	SEX		
Label	CHILD MALE OR FEMALE		
Response			
Categories	FREQ	VALUE-LABEL	
	1478	1	MALE
	1488	2	FEMALE
Type	NUM		
Location	0055 - 0055		
Width	1		
Sequence Order	12		
Source	1998 NHIS IMMUNIZATION SUPPLEMENT		
Notes	IMMUNFLG = 1. SAMPLE CHILDREN < 18 OR NON-SAMPLE CHILDREN AGE 12-35 MONTHS (Q1-Q4) WITH GOOD IMMUNIZATION RECORD.		

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 1. ID Variables, Weights, PSU and Stratum Identifiers, Immunization Supplement  
Demographic and Socioeconomic Variables**

Section	1
Variable Name	HISPAN_P
Label	CHILD'S NATIONAL ORIGIN GROUP
Response	
Categories	FREQ      VALUE-LABEL
	37            0      MULTIPLE HISPANIC
	82            1      PUERTO RICAN
	128           3      MEXICAN-MEXICANO
	431           4      MEXICAN-AMERICAN (INCLUDES CHICANO)
	19            5      CUBAN/CUBAN-AMERICAN
	72            6      OTHER LATIN AMERICAN
	9             7      OTHER SPANISH
	191           8      HISPANIC/SPANISH, NON-SPECIFIC TYPE
	4             11     HISPANIC/SPANISH, TYPE DON'T KNOW
	1993          12     NOT HISPANIC/SPANISH ORIGIN
Type	NUM
Location	0056 - 0057
Width	2
Sequence Order	13
Source	1998 NHIS IMMUNIZATION SUPPLEMENT
Notes	IMMUNFLG = 1. SAMPLE CHILDREN < 18 OR NON-SAMPLE CHILDREN AGE 12-35 MONTHS (Q1-Q4) WITH GOOD IMMUNIZATION RECORD. OTHER-SPECIFY" RESPONSES WERE ASSIGNED TO SPECIFIC GROUPS WHERE POSSIBLE. RESPONDENTS WHO SELECTED THE GENERIC "HISPANIC/SPANISH" RESPONSE CATEGORY WERE ASSIGNED "08", AND IN CASES WHERE THE RESPONDENT REFUSED TO ANSWER HISPANIC ORIGIN OR DIDN'T KNOW IT, THIS VARIABLE WAS ASSIGNED "09" AND "11", RESPECTIVELY. WHEN HISPANIC ORIGIN WAS NOT ASCERTAINED, THIS VARIABLE WAS ASSIGNED "10". IN CASES WHERE "OTHER-SPECIFY" RESPONSES WERE DETERMINED TO BE NON- HISPANIC, THIS VARIABLE WAS ASSIGNED 12" FOR NOT HISPANIC/SPANISH ORIGIN, AND ORIGIN WAS BACK CODED TO "2" OR "NO" (NO GROUP REPRESENTED RESPONDENT'S NATIONAL ORIGIN). RESPONDENTS CODED AS "12" ANSWERED 2, 7, 8, OR 9 IN ORIGIN. DATA CAME FROM HHC.170 & HHC.180.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 1. ID Variables, Weights, PSU and Stratum Identifiers, Immunization Supplement  
Demographic and Socioeconomic Variables**

Section 1  
Variable Name RACE  
Label CHILD'S RECODE OF FULL RACE GROUPS  
Response  
Categories           FREQ       VALUE-LABEL

2117	1	WHITE
467	2	BLACK
31	3	AIAN*
87	4	API*
179	5	OTHER
72	6	MULTIPLE RACE
4	7	REFUSED
9	9	DON'T KNOW

Type NUM  
Location 0058 - 0058  
Width 1  
Sequence Order 14  
Source 1998 NHIS IMMUNIZATION SUPPLEMENT  
Notes IMMUNFLG = 1. SAMPLE CHILDREN < 18 OR NON-SAMPLE CHILDREN  
AGE 12-35 MONTHS (Q1-Q4) WITH GOOD IMMUNIZATION RECORD.  
\*AIAN IS AMERICAN INDIAN/ALASKAN NATIVE; API IS ASIAN PACIFIC  
ISLANDER. THIS RECODE CONTAINS DETAIL FOR THE 4 OMB RACE  
GROUPS, "OTHER" RACE, AND A SINGLE MULTIPLE RACE CATEGORY;  
DETAILED SUBGROUPS HAVE BEEN COLLAPSED INTO A SINGLE CATEGORY.  
THIS RECODE DOES NOT INCLUDE THE INFORMATION PROVIDED BY  
MULTRAC (HHC.220) FOR MULTIPLE RACE MENTIONS (THE "MAIN"  
RACE). SUBGROUPS INCLUDED IN THE CATEGORIES "AIAN" AND "API"  
CAN BE FOUND BY CROSSING THIS VARIABLE WITH MRACE\_P.

Section 1  
Variable Name RACEREC  
Label RACE RECODE  
Response  
Categories           FREQ       VALUE-LABEL

2161	1	WHITE
487	2	BLACK
318	3	OTHER

Type NUM  
Location 0059 - 0059  
Width 1  
Sequence Order 15  
Source 1998 NHIS IMMUNIZATION SUPPLEMENT  
Notes IMMUNFLG = 1.SAMPLE CHILDREN < 18 OR NON-SAMPLE CHILDREN  
AGE 12-35 MONTHS (Q1-Q4) WITH GOOD IMMUNIZATION RECORD.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 1. ID Variables, Weights, PSU and Stratum Identifiers, Immunization Supplement  
 Demographic and Socioeconomic Variables**

Section	1
Variable Name	AB_BL20K
Label	FAM INC AT/ABOVE VS. BELOW \$20,000
Response	
Categories	FREQ      VALUE-LABEL
	1966          1      \$20,000 OR MORE
	868          2      LESS THAN \$20,000
	66          97     REFUSED
	66          99     DON'T KNOW
Type	NUM
Location	0060 - 0061
Width	2
Sequence Order	16
Source	1998 NHIS IMMUNIZATION SUPPLEMENT
Notes	IMMUNFLG = 1. SAMPLE CHILDREN < 18 OR NON-SAMPLE CHILDREN AGE 12-35 MONTHS (Q1-Q4) WITH GOOD IMMUNIZATION RECORD. THE FAMILY'S VALUE FOR THIS VARIABLE IS ASSIGNED TO EACH MEMBER OF THE FAMILY, THUS MAKING IT A PERSON-LEVEL VARIABLE.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 1. ID Variables, Weights, PSU and Stratum Identifiers, Immunization Supplement  
Demographic and Socioeconomic Variables**

Section 1  
Variable Name RAT\_CAT  
Label RATIO OF FAM INC TO POVERTY THRESHOLD  
Response  
Categories           FREQ       VALUE-LABEL

272	1	UNDER .50
177	2	.50 TO .74
169	3	.75 TO .99
190	4	1.00 TO 1.24
127	5	1.25 TO 1.49
144	6	1.50 TO 1.74
139	7	1.75 TO 1.99
220	8	2.00 TO 2.49
191	9	2.50 TO 2.99
175	10	3.00 TO 3.49
128	11	3.50 TO 3.99
87	12	4.00 TO 4.49
74	13	4.50 TO 4.99
313	14	5.00 AND OVER
1	96	UNDEFINABLE
559	99	UNKNOWN

Type NUM  
Location 0062 - 0063  
Width 2  
Sequence Order 17  
Source 1998 NHIS IMMUNIZATION SUPPLEMENT  
Notes IMMUNFLG = 1. SAMPLE CHILDREN < 18 OR NON-SAMPLE CHILDREN  
AGE 12-35 MONTHS (Q1-Q4) WITH GOOD IMMUNIZATION RECORD.  
THE FAMILY'S VALUE FOR THIS VARIABLE IS ASSIGNED TO EACH  
MEMBER OF THE FAMILY, THUS MAKING IT A PERSON-LEVEL VARIABLE.  
THE "UNDEFINABLE" CASES CONSIST OF FAMILIES WHERE THE NUMBER  
OF CHILDREN UNDER AGE 18 IN THE FAMILY IS EQUIVALENT TO  
THE NUMBER OF FAMILY MEMBERS. PUBLISHED 1997 POVERTY THRESHOLDS  
FROM THE CENSUS BUREAU ARE USED IN THESE CALCULATIONS.



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 2. Immunization Supplement Vaccination Variables**

Section 2  
 Variable Name NUM\_DTP  
 Label TOTAL DTP SHOTS-SHOT RECORD/RECALL  
 Response  
 Categories

FREQ	VALUE-LABEL
325	MISSING
73	0
64	1
124	2
458	3
679	4
12	5
5	6
1	7
4	8
1221	88 ALL

Type NUM  
 Location 0064 - 0065  
 Width 2  
 Sequence Order 18  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT  
 Notes CONSTRUCTED VARIABLE.

Section 2  
 Variable Name NUM\_POLI  
 Label TOTAL POLIO SHOTS-SHOT RECORD/RECALL  
 Response  
 Categories

FREQ	VALUE-LABEL
324	MISSING
115	0
85	1
203	2
883	3
129	4
6	5
2	6
3	8
1216	88 ALL

Type NUM  
 Location 0066 - 0067  
 Width 2  
 Sequence Order 19  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT  
 Notes CONSTRUCTED VARIABLE.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 2. Immunization Supplement Vaccination Variables**

Section 2  
 Variable Name NUM\_MMR  
 Label TOTAL MCV SHOTS-SHOT RECORD/RECALL  
 Response  
 Categories

FREQ	VALUE-LABEL
354	MISSING
345	0
1048	1
68	2
30	3
8	4
1113	88 ALL

Type NUM  
 Location 0068 - 0069  
 Width 2  
 Sequence Order 20  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT  
 Notes CONSTRUCTED VARIABLE.

Section 2  
 Variable Name NUM\_HIB  
 Label TOTAL HIB SHOTS-SHOT RECORD/RECALL  
 Response  
 Categories

FREQ	VALUE-LABEL
413	MISSING
275	0
154	1
142	2
384	3
491	4
7	5
3	6
2	8
1095	88 ALL

Type NUM  
 Location 0070 - 0071  
 Width 2  
 Sequence Order 21  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT  
 Notes CONSTRUCTED VARIABLE.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 2. Immunization Supplement Vaccination Variables**

Section 2  
 Variable Name NUM\_HEPB  
 Label TOTAL HEP B SHOTS-SHOT RECORD/RECALL  
 Response  
 Categories

FREQ	VALUE-LABEL
428	MISSING
249	0
91	1
173	2
991	3
31	4
1	8
1002	88 ALL

Type NUM  
 Location 0072 - 0073  
 Width 2  
 Sequence Order 22  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT  
 Notes CONSTRUCTED VARIABLE.

Section 2  
 Variable Name NUM\_CPOX  
 Label TOTAL VARICELLA SHOTS-SHOT RECORD/RECALL  
 Response  
 Categories

FREQ	VALUE-LABEL
373	MISSING
1464	0
614	1
8	2
2	3
2	4
503	88 ALL

Type NUM  
 Location 0074 - 0075  
 Width 2  
 Sequence Order 23  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT  
 Notes CONSTRUCTED VARIABLE.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 3. Provider Survey Status Variables**

Section 3  
Variable Name ADJ\_GRP  
Label NIPRCS ADJUDICATION GROUP  
Response  
Categories

FREQ	VALUE-LABEL
1523	MISSING
181	H1
159	H2
298	H3
133	H4
175	M
86	R1
70	R2
76	R3
197	R4
68	R5

Type CHAR  
Location 0076 - 0077  
Width 2  
Sequence Order 24  
Source DERIVED FROM1998 NHIS IMMUNIZATION SUPPLEMENT AND  
1998 NHIS/NIPRCS IHQ.  
Notes SEE DATA USERS GUIDE FOR DEFINITION OF VALUES.

Section 3  
Variable Name DISPCODE  
Label REVISED NIS DISPOSITION CODE  
Response  
Categories

FREQ	VALUE-LABEL
1523	MISSING
408	1
697	2
84	3
165	5
5	6
16	7
29	8
9	9
24	10
6	11

Type NUM  
Location 0078 - 0079  
Width 2  
Sequence Order 25  
Source DERIVED FROM1998 NHIS IMMUNIZATION SUPPLEMENT AND  
1998 NHIS/NIPRCS IHQ.  
Notes SEE DATA USERS GUIDE FOR DEFINITION OF VALUES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 3. Provider Survey Status Variables**

Section 3  
 Variable Name PRO\_FLAG  
 Label FLAG. 4:3:1:3 UP-TO-DATE BY R W/SHOTCARD  
 Response  
 Categories

FREQ	VALUE-LABEL
1837	MISSING
491	1 UP-TO-DATE PER HOUSEHOLD
638	2 NOT UP-TO-DATE PER HOUSEHOLD

Type NUM  
 Location 0080 - 0080  
 Width 1  
 Sequence Order 26  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT

Section 3  
 Variable Name PROVID  
 Label PROV FACILITY TYPE COMPOSITE VARIABLE  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
224	1 PUBLIC ONLY
82	2 HOSPITAL ONLY
781	3 PRIVATE ONLY
46	4 OTHER/MILITARY ONLY
94	5 MIXED
216	6 UNKNOWN

Type NUM  
 Location 0081 - 0081  
 Width 1  
 Sequence Order 27  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 3. Provider Survey Status Variables**

Section 3  
 Variable Name N\_PRV  
 Label # OF PROVS INCLUDED IN IMMUNIZATION HIST  
 Response  
 Categories      FREQ      VALUE-LABEL

1523	MISSING
1199	1
218	2
22	3
4	4

Type NUM  
 Location 0082 - 0082  
 Width 1  
 Sequence Order 28  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes PERCENTAGE OF IDENTIFIED PROVIDERS WHO RETURNED THE IHQ.

Section 3  
 Variable Name VISITS  
 Label # OF VISITS FROM ALL SHOT DATES  
 Response  
 Categories      STATISTICS   DESCRIPTION

1443	NUMBER OF NON-MISSING
1523	NUMBER OF MISSING
6.37	AVERAGE/MEAN
6.00	MEDIAN VALUE
1.00	MINIMUM VALUE
13.00	MAXIMUM VALUE

Type NUM  
 Location 0083 - 0084  
 Width 2  
 Sequence Order 29  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes A VALUE OF 0 MEANS ALL REPORTED VACCINATION DATES WERE AFTER  
 THE DATE OF THE HOUSEHOLD INTERVIEW. ONLY DATES ON OR BEFORE  
 THE DATE OF THE HOUSEHOLD INTERVIEW ARE COUNTED IN THIS.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 4. Provider-Reported Number of Vaccinations And Up-To-Date Variables**

Section 4  
 Variable Name PUTD4313  
 Label 4:3:1:3 UP-TO-DATE STATUS-PROVIDER INFO  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
923	1 YES
520	2 NO

Type NUM  
 Location 0085 - 0086  
 Width 2  
 Sequence Order 30  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes 4+ DTP, 3+ POLIO, 1+ MMR AND 3+ HIB.

Section 4  
 Variable Name PUT43133  
 Label 4:3:1:3:3 UP-TO-DATE STATUS-PROV INFO  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
868	1 YES
575	2 NO

Type NUM  
 Location 0087 - 0088  
 Width 2  
 Sequence Order 31  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes 4+ DTP, 3+ POLIO, 1+ MMR, 3+ HIB AND 3+ HEP.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 4. Provider-Reported Number of Vaccinations And Up-To-Date Variables**

Section 4  
 Variable Name P\_NUMDTP  
 Label # OF DTP (ALL TYPES) SHOTS FROM PROV INFO  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
40	0
26	1
40	2
348	3
963	4
23	5
2	6
1	7

Type NUM  
 Location 0089 - 0090  
 Width 2  
 Sequence Order 32  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes INCLUDES ALL DTP-CONTAINING VACCINES.

Section 4  
 Variable Name P\_NUMTPM  
 Label # OF DTP SHOTS FROM PROVIDER INFORMATION  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
1124	0
91	1
52	2
107	3
68	4
1	5

Type NUM  
 Location 0091 - 0092  
 Width 2  
 Sequence Order 33  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes ONLY INCLUDES DTP VACCINES.



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 4. Provider-Reported Number of Vaccinations And Up-To-Date Variables**

Section 4  
 Variable Name P\_NUMDTA  
 Label # OF DTAP SHOTS FROM PROVIDER INFO  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
763	0
285	1
82	2
174	3
139	4

Type NUM  
 Location 0093 - 0094  
 Width 2  
 Sequence Order 34  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes ONLY INCLUDES DTAP VACCINES.

Section 4  
 Variable Name P\_NUMDTM  
 Label # OF DT SHOTS FROM PROVIDER INFORMATION  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
1435	0
4	1
1	2
2	3
1	4

Type NUM  
 Location 0095 - 0096  
 Width 2  
 Sequence Order 35  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes ONLY INCLUDES DT VACCINES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 4. Provider-Reported Number of Vaccinations And Up-To-Date Variables**

Section 4  
 Variable Name P\_NUMTPN  
 Label # OF DTP (NO TYPE) SHOTS FROM PROV INFO  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
1168	0
139	1
32	2
58	3
46	4

Type NUM  
 Location 0097 - 0098  
 Width 2  
 Sequence Order 36  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes ONLY INCLUDES DTP VACCINES WHERE THE PROVIDER DID NOT IDENTIFY THE SPECIFIC TYPE OF DTP VACCINE.

Section 4  
 Variable Name P\_NUMPOL  
 Label # OF POLIO(ALL TYPES)SHOTS FROM PROV INF  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
64	0
26	1
166	2
1039	3
142	4
5	5
1	6

Type NUM  
 Location 0099 - 0100  
 Width 2  
 Sequence Order 37  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes INCLUDES ALL POLIO-CONTAINING VACCINES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 4. Provider-Reported Number of Vaccinations And Up-To-Date Variables**

Section 4  
 Variable Name P\_NUMOPV  
 Label # OF OPV SHOTS FROM PROVIDER INFORMATION  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
410	0
183	1
159	2
613	3
78	4

Type NUM  
 Location 0101 - 0102  
 Width 2  
 Sequence Order 38  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes ONLY INCLUDES OPV VACCINES.

Section 4  
 Variable Name P\_NUMIPV  
 Label # OF IPV SHOTS FROM PROVIDER INFORMATION  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
1186	0
40	1
167	2
49	3
1	4

Type NUM  
 Location 0103 - 0104  
 Width 2  
 Sequence Order 39  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes ONLY INCLUDES IPV VACCINES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 4. Provider-Reported Number of Vaccinations And Up-To-Date Variables**

Section 4  
Variable Name P\_NUMOLN  
Label # OF POLIO(NO TYPE) SHOTS FROM PROV INF  
Response  
Categories

FREQ	VALUE-LABEL
1523	MISSING
1030	0
117	1
77	2
180	3
35	4
4	5

Type NUM  
Location 0105 - 0106  
Width 2  
Sequence Order 40  
Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
Notes ONLY INCLUDES POLIO VACCINES WHERE THE PROVIDER DID NOT IDENTIFY THE SPECIFIC TYPE OF POLIO VACCINE.

Section 4  
Variable Name P\_NUMMMR  
Label # OF MCV SHOTS FROM PROVIDER INFORMATION  
Response  
Categories

FREQ	VALUE-LABEL
1523	MISSING
236	0
1190	1
17	2

Type NUM  
Location 0107 - 0108  
Width 2  
Sequence Order 41  
Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
Notes INCLUDES ALL MEASLES-CONTAINING VACCINES (MCV).

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 4. Provider-Reported Number of Vaccinations And Up-To-Date Variables**

Section 4  
 Variable Name P\_NUMMS  
 Label # OF MEASLES-ONLY SHOTS FROM PROV INFO  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
1443	0

Type NUM  
 Location 0109 - 0110  
 Width 2  
 Sequence Order 42  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes ONLY INCLUDES MEASLES-ONLY VACCINES.

Section 4  
 Variable Name P\_NUMHIB  
 Label # OF HIB SHOTS FROM PROVIDER INFO  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
49	0
40	1
53	2
335	3
940	4
22	5
3	6
1	7

Type NUM  
 Location 0111 - 0112  
 Width 2  
 Sequence Order 43  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes INCLUDES ALL HIB-CONTAINING VACCINES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 4. Provider-Reported Number of Vaccinations And Up-To-Date Variables**

Section 4  
 Variable Name P\_NUMDHB  
 Label # DTP/HIB COMBO SHOTS FROM PROVIDER INFO  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
629	0
133	1
106	2
327	3
241	4
6	5
1	7

Type NUM  
 Location 0113 - 0114  
 Width 2  
 Sequence Order 44  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes INCLUDES ALL TYPES OF DTP/HIB VACCINES.

Section 4  
 Variable Name P\_NUMHEP  
 Label # OF HEP B SHOTS FROM PROVIDER INFO  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
51	0
31	1
123	2
1196	3
35	4
6	5
1	6

Type NUM  
 Location 0115 - 0116  
 Width 2  
 Sequence Order 45  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 4. Provider-Reported Number of Vaccinations And Up-To-Date Variables**

Section 4  
 Variable Name P\_NUMVRC  
 Label # OF VARICELLA SHOTS FROM PROVIDER INFO  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
771	0
669	1
3	2

Type NUM  
 Location 0117 - 0118  
 Width 2  
 Sequence Order 46  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 4  
 Variable Name P\_12\_MMR  
 Label # OF MCV SHOTS, PROV INFO, W/0 <12 MTHS  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
130	0
169	1
1006	2
128	3
10	4

Type NUM  
 Location 0119 - 0120  
 Width 2  
 Sequence Order 47  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes INCLUDES ALL MEASLES-CONTAINING VACCINES (MCV).

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 4. Provider-Reported Number of Vaccinations And Up-To-Date Variables**

Section 4  
 Variable Name P\_12\_MS  
 Label # OF MEASLES, PROV INFO, W/O <12 MONTHS  
 Response  
 Categories       FREQ       VALUE-LABEL  
                   2966       MISSING

Type NUM  
 Location 0121 - 0122  
 Width 2  
 Sequence Order 48  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes ONLY INCLUDES MEASLES-ONLY VACCINES.

Section 4  
 Variable Name P\_12\_VRC  
 Label # OF VARICELLA, PROV INFO, W/O <12 MNTHS  
 Response  
 Categories       FREQ       VALUE-LABEL  
                   1523       MISSING  
                   612       0  
                   221       1  
                   605       2  
                   3       3  
                   2       4

Type NUM  
 Location 0123 - 0124  
 Width 2  
 Sequence Order 49  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 5. Best Value Number Of Vaccinations And Up-To-Date Variables**

Section 5  
 Variable Name B\_UTD431  
 Label 4:3:1 BEST VALUE UP-TO-DATE STATUS  
 Response  
 Categories

FREQ	VALUE-LABEL
1275	MISSING
1198	1 YES
493	2 NO

Type NUM  
 Location 0125 - 0125  
 Width 1  
 Sequence Order 50  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND  
 1998 NHIS/NIPRCS IHQ  
 Notes 4+ DTP, 3+ POLIO AND 1+ MMR.

Section 5  
 Variable Name BUTD4313  
 Label 4:3:1:3 BEST VALUE UP-TO-DATE STATUS  
 Response  
 Categories

FREQ	VALUE-LABEL
1275	MISSING
1177	1 YES
514	2 NO

Type NUM  
 Location 0126 - 0126  
 Width 1  
 Sequence Order 51  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND  
 1998 NHIS/NIPRCS IHQ  
 Notes 4+ DTP, 3+ POLIO, 1+ MMR AND 3+ HIB.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 5. Best Value Number Of Vaccinations And Up-To-Date Variables**

Section 5  
 Variable Name BUT43133  
 Label 4:3:1:3:3 BEST VALUE UP-TO-DATE STATUS  
 Response  
 Categories

FREQ	VALUE-LABEL
1275	MISSING
1105	1 YES
586	2 NO

Type NUM  
 Location 0127 - 0127  
 Width 1  
 Sequence Order 52  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND  
 1998 NHIS/NIPRCS IHQ  
 Notes 4+ DTP, 3+ POLIO, 1+ MMR, 3+ HIB AND 3+ HEP.

Section 5  
 Variable Name B\_NUMDTP  
 Label # BEST VALUE DTP SHOTS  
 Response  
 Categories

FREQ	VALUE-LABEL
1275	MISSING
9	0
17	1
38	2
383	3
1200	4
41	5
1	6
2	7

Type NUM  
 Location 0128 - 0129  
 Width 2  
 Sequence Order 53  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND  
 1998 NHIS/NIPRCS IHQ  
 Notes INCLUDES ALL DTP-CONTAINING VACCINES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 5. Best Value Number Of Vaccinations And Up-To-Date Variables**

Section 5  
 Variable Name B\_NUMPOL  
 Label # BEST VALUE POLIO SHOTS  
 Response  
 Categories

FREQ	VALUE-LABEL
1275	MISSING
23	0
18	1
169	2
1288	3
180	4
11	5
2	6

Type NUM  
 Location 0130 - 0131  
 Width 2  
 Sequence Order 54  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND  
 1998 NHIS/NIPRCS IHQ  
 Notes INCLUDES ALL POLIO-CONTAINING VACCINES.

Section 5  
 Variable Name B\_NUMMMR  
 Label # BEST VALUE MCV SHOTS  
 Response  
 Categories

FREQ	VALUE-LABEL
1275	MISSING
204	0
1468	1
19	2

Type NUM  
 Location 0132 - 0133  
 Width 2  
 Sequence Order 55  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND  
 1998 NHIS/NIPRCS IHQ  
 Notes INCLUDES ALL MEASLES-CONTAINING VACCINES (MCV).

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 5. Best Value Number Of Vaccinations And Up-To-Date Variables**

Section 5  
 Variable Name B\_NUMHIB  
 Label # BEST VALUE HIB SHOTS  
 Response  
 Categories

FREQ	VALUE-LABEL
1275	MISSING
16	0
30	1
55	2
403	3
1150	4
34	5
2	6
1	7

Type NUM  
 Location 0134 - 0135  
 Width 2  
 Sequence Order 56  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND  
 1998 NHIS/NIPRCS IHQ  
 Notes INCLUDES ALL HIB-CONTAINING VACCINES.

Section 5  
 Variable Name B\_NUMHEP  
 Label # BEST VALUE HEP B SHOTS  
 Response  
 Categories

FREQ	VALUE-LABEL
1275	MISSING
27	0
27	1
123	2
1431	3
73	4
8	5
2	6

Type NUM  
 Location 0136 - 0137  
 Width 2  
 Sequence Order 57  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND  
 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 5. Best Value Number Of Vaccinations And Up-To-Date Variables**

Section 5  
 Variable Name B\_NUMVRC  
 Label # BEST VALUE VARICELLA SHOTS  
 Response  
 Categories

FREQ	VALUE-LABEL
1275	MISSING
899	0
787	1
5	2

Type NUM  
 Location 0138 - 0139  
 Width 2  
 Sequence Order 58  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND  
 1998 NHIS/NIPRCS IHQ

Section 5  
 Variable Name B\_UTDDT3  
 Label 3+ DTP BEST VALUE UP-TO-DATE STATUS  
 Response  
 Categories

FREQ	VALUE-LABEL
1275	MISSING
1627	1 YES
64	2 NO

Type NUM  
 Location 0140 - 0140  
 Width 1  
 Sequence Order 59  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND  
 1998 NHIS/NIPRCS IHQ  
 Notes INCLUDES ALL DTP-CONTAINING VACCINES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 5. Best Value Number Of Vaccinations And Up-To-Date Variables**

Section 5  
 Variable Name B\_UTDDTP  
 Label 4+ DTP BEST VALUE UP-TO-DATE STATUS  
 Response  
 Categories

FREQ	VALUE-LABEL
1275	MISSING
1244	1 YES
447	2 NO

Type NUM  
 Location 0141 - 0141  
 Width 1  
 Sequence Order 60  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND  
 1998 NHIS/NIPRCS IHQ  
 Notes INCLUDES ALL DTP-CONTAINING VACCINES.

Section 5  
 Variable Name B\_UTDPOL  
 Label 3+ POLIO BEST VALUE UP-TO-DATE STATUS  
 Response  
 Categories

FREQ	VALUE-LABEL
1275	MISSING
1481	1 YES
210	2 NO

Type NUM  
 Location 0142 - 0142  
 Width 1  
 Sequence Order 61  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND  
 1998 NHIS/NIPRCS IHQ  
 Notes INCLUDES ALL POLIO-CONTAINING VACCINES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 5. Best Value Number Of Vaccinations And Up-To-Date Variables**

Section 5  
 Variable Name B\_UTDMMR  
 Label 1+ MCV BEST VALUE UP-TO-DATE STATUS  
 Response  
 Categories

FREQ	VALUE-LABEL
1275	MISSING
1487	1 YES
204	2 NO

Type NUM  
 Location 0143 - 0143  
 Width 1  
 Sequence Order 62  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes INCLUDES ALL MEASLES-CONTAINING VACCINES (MCV).

Section 5  
 Variable Name B\_UTDHIB  
 Label 3+ HIB BEST VALUE UP-TO-DATE STATUS  
 Response  
 Categories

FREQ	VALUE-LABEL
1275	MISSING
1590	1 YES
101	2 NO

Type NUM  
 Location 0144 - 0144  
 Width 1  
 Sequence Order 63  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes INCLUDES ALL HIB-CONTAINING VACCINES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 5. Best Value Number Of Vaccinations And Up-To-Date Variables**

Section 5  
 Variable Name B\_UTDHEP  
 Label 3+ HEP BEST VALUE UP-TO-DATE STATUS  
 Response  
 Categories

FREQ	VALUE-LABEL
1275	MISSING
1514	1 YES
177	2 NO

Type NUM  
 Location 0145 - 0145  
 Width 1  
 Sequence Order 64  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND  
 1998 NHIS/NIPRCS IHQ

Section 5  
 Variable Name B\_12\_MMR  
 Label # BEST VALUE MCV SHOTS  
 Response  
 Categories

FREQ	VALUE-LABEL
1583	MISSING
1372	1
11	2

Type NUM  
 Location 0146 - 0146  
 Width 1  
 Sequence Order 65  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND  
 1998 NHIS/NIPRCS IHQ  
 Notes INCLUDES ALL MEASLES-CONTAINING VACCINES (MCV).



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 5. Best Value Number Of Vaccinations And Up-To-Date Variables**

Section 5  
 Variable Name B\_12\_MS  
 Label # OF MEASLES-ONLY SHOTS - PROV INFO  
 Response  
 Categories      FREQ      VALUE-LABEL  
                   2966      MISSING

Type            NUM  
 Location       0147 - 0147  
 Width          1  
 Sequence Order 66  
 Source         DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND  
                   1998 NHIS/NIPRCS IHQ  
 Notes          ONLY INCLUDES MEASLES-ONLY VACCINES.

Section 5  
 Variable Name B\_12\_VRC  
 Label # BEST VALUE VARICELLA SHTS CHILD >12MOS  
 Response  
 Categories      FREQ      VALUE-LABEL  
                   2241      MISSING  
                   721        1  
                   4          2

Type            NUM  
 Location       0148 - 0148  
 Width          1  
 Sequence Order 67  
 Source         DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND  
                   1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name DDTPAG1  
 Label AGE IN DAYS-1ST DTP-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1433	NUMBER OF NON-MISSING
1533	NUMBER OF MISSING
92.39	AVERAGE/MEAN
65.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1744.00	MAXIMUM VALUE

TYPE NUM  
 Location 0149 - 0152  
 Width 4  
 Sequence Order 68  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name DDTPAG1  
 Label AGE IN MONTHS-1ST DTP-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1433	NUMBER OF NON-MISSING
1533	NUMBER OF MISSING
2.66	AVERAGE/MEAN
2.00	MEDIAN VALUE
0.00	MINIMUM VALUE
57.00	MAXIMUM VALUE

Type NUM  
 Location 0153 - 0154  
 Width 2  
 Sequence Order 69  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DTPTY1  
 Label SHOT TYPE OF 1ST DTP-CONTAINING SHOT  
 Response  
 Categories           FREQ       VALUE-LABEL

1529	MISSING
1	01 DT - MARKED
271	02 DTP - MARKED
125	03 DTP - UNKNOWN TYPE
333	04 DTAP
707	06 DTP/HIB - UNKNOWN TYPE

Type CHAR  
 Location 0155 - 0156  
 Width 2  
 Sequence Order 70  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 6  
 Variable Name DDTPAG2  
 Label AGE IN DAYS-2ND DTP-CONTAINING SHOT  
 Response  
 Categories           STATISTICS   DESCRIPTION

1407	NUMBER OF NON-MISSING
1559	NUMBER OF MISSING
157.27	AVERAGE/MEAN
130.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1041.00	MAXIMUM VALUE

Type NUM  
 Location 0157 - 0160  
 Width 4  
 Sequence Order 71  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DTPAG2  
 Label AGE IN MONTHS-2ND DTP-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1407	NUMBER OF NON-MISSING
1559	NUMBER OF MISSING
4.77	AVERAGE/MEAN
4.00	MEDIAN VALUE
0.00	MINIMUM VALUE
34.00	MAXIMUM VALUE

Type NUM  
 Location 0161 - 0162  
 Width 2  
 Sequence Order 72  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name DTPTY2  
 Label SHOT TYPE OF 2ND DTP-CONTAINING SHOT  
 Response  
 Categories

FREQ	VALUE-LABEL
1555	MISSING
5	01 DT - MARKED
233	02 DTP - MARKED
131	03 DTP - UNKNOWN TYPE
365	04 DTAP
677	06 DTP/HIB - UNKNOWN TYPE

Type CHAR  
 Location 0163 - 0164  
 Width 2  
 Sequence Order 73  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DDTAG3  
 Label AGE IN DAYS-3RD DTP-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1384	NUMBER OF NON-MISSING
1582	NUMBER OF MISSING
237.02	AVERAGE/MEAN
195.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1346.00	MAXIMUM VALUE

Type NUM  
 Location 0165 - 0168  
 Width 4  
 Sequence Order 74  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name DTPAG3  
 Label AGE IN MONTHS-3RD DTP-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1384	NUMBER OF NON-MISSING
1582	NUMBER OF MISSING
7.39	AVERAGE/MEAN
6.00	MEDIAN VALUE
0.00	MINIMUM VALUE
44.00	MAXIMUM VALUE

Type NUM  
 Location 0169 - 0170  
 Width 2  
 Sequence Order 75  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DTPTY3  
 Label SHOT TYPE OF 3RD DTP-CONTAINING SHOT  
 Response  
 Categories           FREQ       VALUE-LABEL

1579	MISSING
4	01 DT - MARKED
199	02 DTP - MARKED
142	03 DTP - UNKNOWN TYPE
417	04 DTAP
625	06 DTP/HIB - UNKNOWN TYPE

Type CHAR  
 Location 0171 - 0172  
 Width 2  
 Sequence Order 76  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 6  
 Variable Name DDTPAG4  
 Label AGE IN DAYS-4TH DTP-CONTAINING SHOT  
 Response  
 Categories           STATISTICS   DESCRIPTION

1260	NUMBER OF NON-MISSING
1706	NUMBER OF MISSING
539.30	AVERAGE/MEAN
536.50	MEDIAN VALUE
0.00	MINIMUM VALUE
1824.00	MAXIMUM VALUE

Type NUM  
 Location 0173 - 0176  
 Width 4  
 Sequence Order 77  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DTPAG4  
 Label AGE IN MONTHS-4TH DTP-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1260	NUMBER OF NON-MISSING
1706	NUMBER OF MISSING
17.31	AVERAGE/MEAN
17.00	MEDIAN VALUE
0.00	MINIMUM VALUE
59.00	MAXIMUM VALUE

Type NUM  
 Location 0177 - 0178  
 Width 2  
 Sequence Order 78  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name DTPTY4  
 Label SHOT TYPE OF 4TH DTP-CONTAINING SHOT  
 Response  
 Categories

FREQ	VALUE-LABEL
1703	MISSING
6	01 DT - MARKED
106	02 DTP - MARKED
215	03 DTP - UNKNOWN TYPE
573	04 DTAP
363	06 DTP/HIB - UNKNOWN TYPE

Type CHAR  
 Location 0179 - 0180  
 Width 2  
 Sequence Order 79  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DDTAG5  
 Label AGE IN DAYS-5TH DTP-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

156	NUMBER OF NON-MISSING
2810	NUMBER OF MISSING
1404.07	AVERAGE/MEAN
1502.00	MEDIAN VALUE
137.00	MINIMUM VALUE
2029.00	MAXIMUM VALUE

Type NUM  
 Location 0181 - 0184  
 Width 4  
 Sequence Order 80  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name DTPAG5  
 Label AGE IN MONTHS-5TH DTP-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

156	NUMBER OF NON-MISSING
2810	NUMBER OF MISSING
45.65	AVERAGE/MEAN
49.00	MEDIAN VALUE
4.00	MINIMUM VALUE
66.00	MAXIMUM VALUE

Type NUM  
 Location 0185 - 0186  
 Width 2  
 Sequence Order 81  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DTPTY5  
 Label SHOT TYPE OF 5TH DTP-CONTAINING SHOT  
 Response  
 Categories       FREQ       VALUE-LABEL

2809	MISSING
6	02   DTP - MARKED
45	03   DTP - UNKNOWN TYPE
88	04   DTAP
18	06   DTP/HIB - UNKNOWN TYPE

Type CHAR  
 Location 0187 - 0188  
 Width 2  
 Sequence Order 82  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 6  
 Variable Name DDTPAG6  
 Label AGE IN DAYS-6TH DTP-CONTAINING SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION

4	NUMBER OF NON-MISSING
2962	NUMBER OF MISSING
693.00	AVERAGE/MEAN
508.50	MEDIAN VALUE
290.00	MINIMUM VALUE
1465.00	MAXIMUM VALUE

Type NUM  
 Location 0189 - 0192  
 Width 4  
 Sequence Order 83  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DTPAG6  
 Label AGE IN MONTHS-6TH DTP-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

4	NUMBER OF NON-MISSING
2962	NUMBER OF MISSING
22.25	AVERAGE/MEAN
16.00	MEDIAN VALUE
9.00	MINIMUM VALUE
48.00	MAXIMUM VALUE

Type NUM  
 Location 0193 - 0194  
 Width 2  
 Sequence Order 84  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name DTPTY6  
 Label SHOT TYPE OF 6TH DTP-CONTAINING SHOT  
 Response  
 Categories

FREQ	VALUE-LABEL
2962	MISSING
1	03 DTP - UNKNOWN TYPE
1	04 DTAP
2	06 DTP/HIB - UNKNOWN TYPE

Type CHAR  
 Location 0195 - 0196  
 Width 2  
 Sequence Order 85  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name DDPAG7  
 Label AGE IN DAYS-7TH DTP-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1	NUMBER OF NON-MISSING
2965	NUMBER OF MISSING
507.00	AVERAGE/MEAN
507.00	MEDIAN VALUE
507.00	MINIMUM VALUE
507.00	MAXIMUM VALUE

Type NUM  
 Location 0197 - 0200  
 Width 4  
 Sequence Order 86  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name DTPAG7  
 Label AGE IN MONTHS-7TH DTP-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1	NUMBER OF NON-MISSING
2965	NUMBER OF MISSING
16.00	AVERAGE/MEAN
16.00	MEDIAN VALUE
16.00	MINIMUM VALUE
16.00	MAXIMUM VALUE

Type NUM  
 Location 0201 - 0202  
 Width 2  
 Sequence Order 87  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name DTPTY7  
 Label SHOT TYPE OF 7TH DTP-CONTAINING SHOT  
 Response  
 Categories       FREQ       VALUE-LABEL

2965           MISSING  
 1              06       DTP/HIB - UNKNOWN TYPE

Type CHAR  
 Location 0203 - 0204  
 Width 2  
 Sequence Order 88  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 6  
 Variable Name DDTPAG8  
 Label AGE IN DAYS-8TH DTP-CONTAINING SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION

0   NUMBER OF NON-MISSING  
 2966   NUMBER OF MISSING  
 .   AVERAGE/MEAN  
 .   MEDIAN VALUE  
 .   MINIMUM VALUE  
 .   MAXIMUM VALUE

Type NUM  
 Location 0205 - 0208  
 Width 4  
 Sequence Order 89  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name DTPAG8  
 Label AGE IN MONTHS-8TH DTP-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0209 - 0210  
 Width 2  
 Sequence Order 90  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name DTPTY8  
 Label SHOT TYPE OF 8TH DTP-CONTAINING SHOT  
 Response  
 Categories

FREQ	VALUE-LABEL
2966	MISSING

Type CHAR  
 Location 0211 - 0212  
 Width 2  
 Sequence Order 91  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DPOLAG1  
 Label AGE IN DAYS-1ST POLIO-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1408	NUMBER OF NON-MISSING
1558	NUMBER OF MISSING
91.33	AVERAGE/MEAN
65.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1744.00	MAXIMUM VALUE

Type NUM  
 Location 0213 - 0216  
 Width 4  
 Sequence Order 92  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name POLAG1  
 Label AGE IN MONTHS-1ST POLIO-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1408	NUMBER OF NON-MISSING
1558	NUMBER OF MISSING
2.62	AVERAGE/MEAN
2.00	MEDIAN VALUE
0.00	MINIMUM VALUE
57.00	MAXIMUM VALUE

Type NUM  
 Location 0217 - 0218  
 Width 2  
 Sequence Order 93  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name POLTY1  
 Label SHOT TYPE OF 1ST POLIO-CONTAINING SHOT  
 Response  
 Categories           FREQ       VALUE-LABEL

1554	MISSING
875	20    OPV
229	21    IPV
308	22    POLIO UNKNOWN TYPE

Type CHAR  
 Location 0219 - 0220  
 Width 2  
 Sequence Order 94  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 6  
 Variable Name DPOLAG2  
 Label AGE IN DAYS-2ND POLIO-CONTAINING SHOT  
 Response  
 Categories           STATISTICS   DESCRIPTION

1384	NUMBER OF NON-MISSING
1582	NUMBER OF MISSING
157.69	AVERAGE/MEAN
130.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1041.00	MAXIMUM VALUE

Type NUM  
 Location 0221 - 0224  
 Width 4  
 Sequence Order 95  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name POLAG2  
 Label AGE IN MONTHS-2ND POLIO-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1384	NUMBER OF NON-MISSING
1582	NUMBER OF MISSING
4.78	AVERAGE/MEAN
4.00	MEDIAN VALUE
0.00	MINIMUM VALUE
34.00	MAXIMUM VALUE

Type NUM  
 Location 0225 - 0226  
 Width 2  
 Sequence Order 96  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name POLTY2  
 Label SHOT TYPE OF 2ND POLIO-CONTAINING SHOT  
 Response  
 Categories

FREQ	VALUE-LABEL
1578	MISSING
844	20 OPV
227	21 IPV
317	22 POLIO UNKNOWN TYPE

Type CHAR  
 Location 0227 - 0228  
 Width 2  
 Sequence Order 97  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DPOLAG3  
 Label AGE IN DAYS-3RD POLIO-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1322	NUMBER OF NON-MISSING
1644	NUMBER OF MISSING
325.38	AVERAGE/MEAN
221.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1824.00	MAXIMUM VALUE

Type NUM  
 Location 0229 - 0232  
 Width 4  
 Sequence Order 98  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name POLAG3  
 Label AGE IN MONTHS-3RD POLIO-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1322	NUMBER OF NON-MISSING
1644	NUMBER OF MISSING
10.28	AVERAGE/MEAN
7.00	MEDIAN VALUE
0.00	MINIMUM VALUE
59.00	MAXIMUM VALUE

Type NUM  
 Location 0233 - 0234  
 Width 2  
 Sequence Order 99  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name POLTY3  
 Label SHOT TYPE OF 3RD POLIO-CONTAINING SHOT  
 Response  
 Categories       FREQ       VALUE-LABEL

1641	MISSING
927	20    OPV
85	21    IPV
313	22    POLIO UNKNOWN TYPE

Type CHAR  
 Location 0235 - 0236  
 Width 2  
 Sequence Order 100  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 6  
 Variable Name DPOLAG4  
 Label AGE IN DAYS-4TH POLIO-CONTAINING SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION

286	NUMBER OF NON-MISSING
2680	NUMBER OF MISSING
940.56	AVERAGE/MEAN
621.50	MEDIAN VALUE
0.00	MINIMUM VALUE
1981.00	MAXIMUM VALUE

Type NUM  
 Location 0237 - 0240  
 Width 4  
 Sequence Order 101  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name POLAG4  
 Label AGE IN MONTHS-4TH POLIO-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

286	NUMBER OF NON-MISSING
2680	NUMBER OF MISSING
30.48	AVERAGE/MEAN
20.00	MEDIAN VALUE
0.00	MINIMUM VALUE
65.00	MAXIMUM VALUE

Type NUM  
 Location 0241 - 0242  
 Width 2  
 Sequence Order 102  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name POLTY4  
 Label SHOT TYPE OF 4TH POLIO-CONTAINING SHOT  
 Response  
 Categories

FREQ	VALUE-LABEL
2678	MISSING
142	20 OPV
53	21 IPV
93	22 POLIO UNKNOWN TYPE

Type CHAR  
 Location 0243 - 0244  
 Width 2  
 Sequence Order 103  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DPOLAG5  
 Label AGE IN DAYS-5TH POLIO-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

27	NUMBER OF NON-MISSING
2939	NUMBER OF MISSING
1217.78	AVERAGE/MEAN
1476.00	MEDIAN VALUE
210.00	MINIMUM VALUE
2029.00	MAXIMUM VALUE

Type NUM  
 Location 0245 - 0248  
 Width 4  
 Sequence Order 104  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name POLAG5  
 Label AGE IN MONTHS-5TH POLIO-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

27	NUMBER OF NON-MISSING
2939	NUMBER OF MISSING
39.56	AVERAGE/MEAN
48.00	MEDIAN VALUE
6.00	MINIMUM VALUE
66.00	MAXIMUM VALUE

Type NUM  
 Location 0249 - 0250  
 Width 2  
 Sequence Order 105  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name POLTY5  
 Label SHOT TYPE OF 5TH POLIO-CONTAINING SHOT  
 Response  
 Categories      FREQ      VALUE-LABEL

2939	MISSING
9	20    OPV
10	21    IPV
8	22    POLIO UNKNOWN TYPE

Type CHAR  
 Location 0251 - 0252  
 Width 2  
 Sequence Order 106  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 6  
 Variable Name DPOLAG6  
 Label AGE IN DAYS-6TH POLIO-CONTAINING SHOT  
 Response  
 Categories      STATISTICS    DESCRIPTION

1	NUMBER OF NON-MISSING
2965	NUMBER OF MISSING
290.00	AVERAGE/MEAN
290.00	MEDIAN VALUE
290.00	MINIMUM VALUE
290.00	MAXIMUM VALUE

Type NUM  
 Location 0253 - 0256  
 Width 4  
 Sequence Order 107  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name POLAG6  
 Label AGE IN MONTHS-6TH POLIO-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0257 - 0258  
 Width 2  
 Sequence Order 108  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name POLTY6  
 Label SHOT TYPE OF 6TH POLIO-CONTAINING SHOT  
 Response  
 Categories

FREQ	VALUE-LABEL
2965	MISSING
1	22 POLIO UNKNOWN TYPE

Type CHAR  
 Location 0259 - 0260  
 Width 2  
 Sequence Order 109  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name DPOLAG7  
 Label AGE IN DAYS-7TH POLIO-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0261 - 0264  
 Width 4  
 Sequence Order 110  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name POLAG7  
 Label AGE IN MONTHS-7TH POLIO-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1	NUMBER OF NON-MISSING
2965	NUMBER OF MISSING
9.00	AVERAGE/MEAN
9.00	MEDIAN VALUE
9.00	MINIMUM VALUE
9.00	MAXIMUM VALUE

Type NUM  
 Location 0265 - 0266  
 Width 2  
 Sequence Order 111  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name POLTY7  
 Label SHOT TYPE OF 7TH POLIO-CONTAINING SHOT  
 Response  
 Categories       FREQ       VALUE-LABEL  
                   2966       MISSING

Type CHAR  
 Location 0267 - 0268  
 Width 2  
 Sequence Order 112  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 6  
 Variable Name DPOLAG8  
 Label AGE IN DAYS-8TH POLIO-CONTAINING SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION  
                   0   NUMBER OF NON-MISSING  
                   2966   NUMBER OF MISSING  
                   .    AVERAGE/MEAN  
                   .    MEDIAN VALUE  
                   .    MINIMUM VALUE  
                   .    MAXIMUM VALUE

Type NUM  
 Location 0269 - 0272  
 Width 4  
 Sequence Order 113  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes   SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name POLAG8  
 Label AGE IN MONTHS-8TH POLIO-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0273 - 0274  
 Width 2  
 Sequence Order 114  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name POLTY8  
 Label SHOT TYPE OF 8TH POLIO-CONTAINING SHOT  
 Response  
 Categories

FREQ	VALUE-LABEL
2966	MISSING

Type CHAR  
 Location 0275 - 0276  
 Width 2  
 Sequence Order 115  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DMMRAG1  
 Label AGE IN DAYS-1ST MCV-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1347	NUMBER OF NON-MISSING
1619	NUMBER OF MISSING
451.17	AVERAGE/MEAN
426.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1744.00	MAXIMUM VALUE

Type NUM  
 Location 0277 - 0280  
 Width 4  
 Sequence Order 116  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name MMRAG1  
 Label AGE IN MONTHS-1ST MCV SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1347	NUMBER OF NON-MISSING
1619	NUMBER OF MISSING
14.44	AVERAGE/MEAN
14.00	MEDIAN VALUE
0.00	MINIMUM VALUE
57.00	MAXIMUM VALUE

Type NUM  
 Location 0281 - 0282  
 Width 2  
 Sequence Order 117  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name MMRTY1  
 Label SHOT TYPE OF 1ST MCV-CONTAINING SHOT  
 Response  
 Categories       FREQ       VALUE-LABEL

1615	MISSING
1351	30       TRUE MMR

Type CHAR  
 Location 0283 - 0284  
 Width 2  
 Sequence Order 118  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 6  
 Variable Name DMMRAG2  
 Label AGE IN DAYS-2ND MCV-CONTAINING SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION

165	NUMBER OF NON-MISSING
2801	NUMBER OF MISSING
1412.84	AVERAGE/MEAN
1496.00	MEDIAN VALUE
137.00	MINIMUM VALUE
2029.00	MAXIMUM VALUE

Type NUM  
 Location 0285 - 0288  
 Width 4  
 Sequence Order 119  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name MMRAG2  
 Label AGE IN MONTHS-2ND MCV SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

165	NUMBER OF NON-MISSING
2801	NUMBER OF MISSING
45.95	AVERAGE/MEAN
49.00	MEDIAN VALUE
4.00	MINIMUM VALUE
66.00	MAXIMUM VALUE

Type NUM  
 Location 0289 - 0290  
 Width 2  
 Sequence Order 120  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name MMRTY2  
 Label SHOT TYPE OF 2ND MCV-CONTAINING SHOT  
 Response  
 Categories

FREQ	VALUE-LABEL
2800	MISSING
166	30 TRUE MMR

Type CHAR  
 Location 0291 - 0292  
 Width 2  
 Sequence Order 121  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DMMRAG3  
 Label AGE IN DAYS-3RD MCV-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

2	NUMBER OF NON-MISSING
2964	NUMBER OF MISSING
1215.00	AVERAGE/MEAN
1215.00	MEDIAN VALUE
940.00	MINIMUM VALUE
1490.00	MAXIMUM VALUE

Type NUM  
 Location 0293 - 0296  
 Width 4  
 Sequence Order 122  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name MMRAG3  
 Label AGE IN MONTHS-3RD MCV SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

2	NUMBER OF NON-MISSING
2964	NUMBER OF MISSING
39.00	AVERAGE/MEAN
39.00	MEDIAN VALUE
30.00	MINIMUM VALUE
48.00	MAXIMUM VALUE

Type NUM  
 Location 0297 - 0298  
 Width 2  
 Sequence Order 123  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name MMRTY3  
 Label SHOT TYPE OF 3RD MCV-CONTAINING SHOT  
 Response  
 Categories       FREQ       VALUE-LABEL

2964           MISSING  
           2           30       TRUE MMR

Type CHAR  
 Location 0299 - 0300  
 Width 2  
 Sequence Order 124  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 6  
 Variable Name DMMRAG4  
 Label AGE IN DAYS-4TH MCV-CONTAINING SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION

0   NUMBER OF NON-MISSING  
 2966   NUMBER OF MISSING  
 .   AVERAGE/MEAN  
 .   MEDIAN VALUE  
 .   MINIMUM VALUE  
 .   MAXIMUM VALUE

Type NUM  
 Location 0301 - 0304  
 Width 4  
 Sequence Order 125  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section	6
Variable Name	MMRAG4
Label	AGE IN MONTHS-4TH MCV SHOT
Response	
Categories	STATISTICS    DESCRIPTION
	0    NUMBER OF NON-MISSING
	2966    NUMBER OF MISSING
	.    AVERAGE/MEAN
	.    MEDIAN VALUE
	.    MINIMUM VALUE
	.    MAXIMUM VALUE
Type	NUM
Location	0305 - 0306
Width	2
Sequence Order	126
Source	DERIVED FROM 1998 NHIS/NIPRCS IHQ
Notes	SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section	6
Variable Name	MMRTY4
Label	SHOT TYPE OF 4TH MCV-CONTAINING SHOT
Response	
Categories	FREQ    VALUE-LABEL
	2966    MISSING
Type	CHAR
Location	0307 - 0308
Width	2
Sequence Order	127
Source	DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DHIBAG1  
 Label AGE IN DAYS-1ST HIB-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1419	NUMBER OF NON-MISSING
1547	NUMBER OF MISSING
90.13	AVERAGE/MEAN
65.00	MEDIAN VALUE
0.00	MINIMUM VALUE
899.00	MAXIMUM VALUE

Type NUM  
 Location 0309 - 0312  
 Width 4  
 Sequence Order 128  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name HIBAG1  
 Label AGE IN MONTHS-1ST HIB-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1419	NUMBER OF NON-MISSING
1547	NUMBER OF MISSING
2.58	AVERAGE/MEAN
2.00	MEDIAN VALUE
0.00	MINIMUM VALUE
29.00	MAXIMUM VALUE

Type NUM  
 Location 0313 - 0314  
 Width 2  
 Sequence Order 129  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name HIBTY1  
 Label SHOT TYPE OF 1ST HIB-CONTAINING SHOT  
 Response  
 Categories       FREQ       VALUE-LABEL

1543	MISSING
711	06     DTP/HIB - UNKNOWN TYPE
712	42     HIB UNKNOWN TYPE

Type CHAR  
 Location 0315 - 0316  
 Width 2  
 Sequence Order 130  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 6  
 Variable Name DHIBAG2  
 Label AGE IN DAYS-2ND HIB-CONTAINING SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION

1390	NUMBER OF NON-MISSING
1576	NUMBER OF MISSING
162.70	AVERAGE/MEAN
130.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1845.00	MAXIMUM VALUE

Type NUM  
 Location 0317 - 0320  
 Width 4  
 Sequence Order 131  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name HIBAG2  
 Label AGE IN MONTHS-2ND HIB-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1390	NUMBER OF NON-MISSING
1576	NUMBER OF MISSING
4.94	AVERAGE/MEAN
4.00	MEDIAN VALUE
0.00	MINIMUM VALUE
60.00	MAXIMUM VALUE

Type NUM  
 Location 0321 - 0322  
 Width 2  
 Sequence Order 132  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name HIBTY2  
 Label SHOT TYPE OF 2ND HIB-CONTAINING SHOT  
 Response  
 Categories

FREQ	VALUE-LABEL
1572	MISSING
683	06 DTP/HIB - UNKNOWN TYPE
711	42 HIB UNKNOWN TYPE

Type CHAR  
 Location 0323 - 0324  
 Width 2  
 Sequence Order 133  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name DHIBAG3  
 Label AGE IN DAYS-3RD HIB-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1354	NUMBER OF NON-MISSING
1612	NUMBER OF MISSING
241.81	AVERAGE/MEAN
195.00	MEDIAN VALUE
0.00	MINIMUM VALUE
2006.00	MAXIMUM VALUE

Type NUM  
 Location 0325 - 0328  
 Width 4  
 Sequence Order 134  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name HIBAG3  
 Label AGE IN MONTHS-3RD HIB-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1354	NUMBER OF NON-MISSING
1612	NUMBER OF MISSING
7.54	AVERAGE/MEAN
6.00	MEDIAN VALUE
0.00	MINIMUM VALUE
65.00	MAXIMUM VALUE

Type NUM  
 Location 0329 - 0330  
 Width 2  
 Sequence Order 135  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name HIBTY3  
 Label SHOT TYPE OF 3RD HIB-CONTAINING SHOT  
 Response  
 Categories      FREQ      VALUE-LABEL

1609	MISSING
619	06      DTP/HIB - UNKNOWN TYPE
738	42      HIB UNKNOWN TYPE

Type CHAR  
 Location 0331 - 0332  
 Width 2  
 Sequence Order 136  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 6  
 Variable Name DHIBAG4  
 Label AGE IN DAYS-4TH HIB-CONTAINING SHOT  
 Response  
 Categories      STATISTICS      DESCRIPTION

1145	NUMBER OF NON-MISSING
1821	NUMBER OF MISSING
497.63	AVERAGE/MEAN
469.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1593.00	MAXIMUM VALUE

Type NUM  
 Location 0333 - 0336  
 Width 4  
 Sequence Order 137  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name HIBAG4  
 Label AGE IN MONTHS-4TH HIB-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1145	NUMBER OF NON-MISSING
1821	NUMBER OF MISSING
15.95	AVERAGE/MEAN
15.00	MEDIAN VALUE
0.00	MINIMUM VALUE
52.00	MAXIMUM VALUE

Type NUM  
 Location 0337 - 0338  
 Width 2  
 Sequence Order 138  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name HIBTY4  
 Label SHOT TYPE OF 4TH HIB-CONTAINING SHOT  
 Response  
 Categories

FREQ	VALUE-LABEL
1818	MISSING
350	06 DTP/HIB - UNKNOWN TYPE
798	42 HIB UNKNOWN TYPE

Type CHAR  
 Location 0339 - 0340  
 Width 2  
 Sequence Order 139  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DHIBAG5  
 Label AGE IN DAYS-5TH HIB-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

40	NUMBER OF NON-MISSING
2926	NUMBER OF MISSING
659.70	AVERAGE/MEAN
553.00	MEDIAN VALUE
137.00	MINIMUM VALUE
1795.00	MAXIMUM VALUE

Type NUM  
 Location 0341 - 0344  
 Width 4  
 Sequence Order 140  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name HIBAG5  
 Label AGE IN MONTHS-5TH HIB-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

40	NUMBER OF NON-MISSING
2926	NUMBER OF MISSING
21.33	AVERAGE/MEAN
18.00	MEDIAN VALUE
4.00	MINIMUM VALUE
58.00	MAXIMUM VALUE

Type NUM  
 Location 0345 - 0346  
 Width 2  
 Sequence Order 141  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name HIBTY5  
 Label SHOT TYPE OF 5TH HIB-CONTAINING SHOT  
 Response  
 Categories      FREQ      VALUE-LABEL

2926	MISSING
21	06      DTP/HIB - UNKNOWN TYPE
19	42      HIB UNKNOWN TYPE

Type CHAR  
 Location 0347 - 0348  
 Width 2  
 Sequence Order 142  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 6  
 Variable Name DHIBAG6  
 Label AGE IN DAYS-6TH HIB-CONTAINING SHOT  
 Response  
 Categories      STATISTICS      DESCRIPTION

4	NUMBER OF NON-MISSING
2962	NUMBER OF MISSING
494.50	AVERAGE/MEAN
508.50	MEDIAN VALUE
290.00	MINIMUM VALUE
671.00	MAXIMUM VALUE

Type NUM  
 Location 0349 - 0352  
 Width 4  
 Sequence Order 143  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name HIBAG6  
 Label AGE IN MONTHS-6TH HIB-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

4	NUMBER OF NON-MISSING
2962	NUMBER OF MISSING
15.75	AVERAGE/MEAN
16.00	MEDIAN VALUE
9.00	MINIMUM VALUE
22.00	MAXIMUM VALUE

Type NUM  
 Location 0353 - 0354  
 Width 2  
 Sequence Order 144  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name HIBTY6  
 Label SHOT TYPE OF 6TH HIB-CONTAINING SHOT  
 Response  
 Categories

FREQ	VALUE-LABEL
2962	MISSING
2	06 DTP/HIB - UNKNOWN TYPE
2	42 HIB UNKNOWN TYPE

Type CHAR  
 Location 0355 - 0356  
 Width 2  
 Sequence Order 145  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DHIBAG7  
 Label AGE IN DAYS-7TH HIB-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1	NUMBER OF NON-MISSING
2965	NUMBER OF MISSING
507.00	AVERAGE/MEAN
507.00	MEDIAN VALUE
507.00	MINIMUM VALUE
507.00	MAXIMUM VALUE

Type NUM  
 Location 0357 - 0360  
 Width 4  
 Sequence Order 146  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name HIBAG7  
 Label AGE IN MONTHS-7TH HIB-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1	NUMBER OF NON-MISSING
2965	NUMBER OF MISSING
16.00	AVERAGE/MEAN
16.00	MEDIAN VALUE
16.00	MINIMUM VALUE
16.00	MAXIMUM VALUE

Type NUM  
 Location 0361 - 0362  
 Width 2  
 Sequence Order 147  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name HIBTY7  
 Label SHOT TYPE OF 7TH HIB-CONTAINING SHOT  
 Response  
 Categories       FREQ       VALUE-LABEL

2965           MISSING  
 1              06       DTP/HIB - UNKNOWN TYPE

Type CHAR  
 Location 0363 - 0364  
 Width 2  
 Sequence Order 148  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 6  
 Variable Name DHIBAG8  
 Label AGE IN DAYS-8TH HIB-CONTAINING SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION

0   NUMBER OF NON-MISSING  
 2966   NUMBER OF MISSING  
 .   AVERAGE/MEAN  
 .   MEDIAN VALUE  
 .   MINIMUM VALUE  
 .   MAXIMUM VALUE

Type NUM  
 Location 0365 - 0368  
 Width 4  
 Sequence Order 149  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name HIBAG8  
 Label AGE IN MONTHS-8TH HIB-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0369 - 0370  
 Width 2  
 Sequence Order 150  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name HIBTY8  
 Label SHOT TYPE OF 8TH HIB-CONTAINING SHOT  
 Response  
 Categories

FREQ	VALUE-LABEL
2966	MISSING

Type CHAR  
 Location 0371 - 0372  
 Width 2  
 Sequence Order 151  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DHEPAG1  
 Label AGE IN DAYS-1ST HEP-B CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1418	NUMBER OF NON-MISSING
1548	NUMBER OF MISSING
48.34	AVERAGE/MEAN
3.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1730.00	MAXIMUM VALUE

Type NUM  
 Location 0373 - 0376  
 Width 4  
 Sequence Order 152  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name HEPAG1  
 Label AGE IN MONTHS-1ST HEP B-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1418	NUMBER OF NON-MISSING
1548	NUMBER OF MISSING
1.38	AVERAGE/MEAN
0.00	MEDIAN VALUE
0.00	MINIMUM VALUE
56.00	MAXIMUM VALUE

Type NUM  
 Location 0377 - 0378  
 Width 2  
 Sequence Order 153  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name DHEPAG2  
 Label AGE IN DAYS-2ND HEP-B CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1394	NUMBER OF NON-MISSING
1572	NUMBER OF MISSING
113.07	AVERAGE/MEAN
65.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1795.00	MAXIMUM VALUE

Type NUM  
 Location 0379 - 0382  
 Width 4  
 Sequence Order 154  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name HEPAG2  
 Label AGE IN MONTHS-2ND HEP B-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1394	NUMBER OF NON-MISSING
1572	NUMBER OF MISSING
3.34	AVERAGE/MEAN
2.00	MEDIAN VALUE
0.00	MINIMUM VALUE
58.00	MAXIMUM VALUE

Type NUM  
 Location 0383 - 0384  
 Width 2  
 Sequence Order 155  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DHEPAG3  
 Label AGE IN DAYS-3RD HEP-B CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1292	NUMBER OF NON-MISSING
1674	NUMBER OF MISSING
285.95	AVERAGE/MEAN
256.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1863.00	MAXIMUM VALUE

Type NUM  
 Location 0385 - 0388  
 Width 4  
 Sequence Order 156  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name HEPAG3  
 Label AGE IN MONTHS-3RD HEP B-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1292	NUMBER OF NON-MISSING
1674	NUMBER OF MISSING
8.99	AVERAGE/MEAN
8.00	MEDIAN VALUE
0.00	MINIMUM VALUE
61.00	MAXIMUM VALUE

Type NUM  
 Location 0389 - 0390  
 Width 2  
 Sequence Order 157  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DHEPAG4  
 Label AGE IN DAYS-4TH HEP-B CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

45	NUMBER OF NON-MISSING
2921	NUMBER OF MISSING
359.62	AVERAGE/MEAN
287.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1670.00	MAXIMUM VALUE

Type NUM  
 Location 0391 - 0394  
 Width 4  
 Sequence Order 158  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name HEPAG4  
 Label AGE IN MONTHS-4TH HEP B-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

45	NUMBER OF NON-MISSING
2921	NUMBER OF MISSING
11.38	AVERAGE/MEAN
9.00	MEDIAN VALUE
0.00	MINIMUM VALUE
54.00	MAXIMUM VALUE

Type NUM  
 Location 0395 - 0396  
 Width 2  
 Sequence Order 159  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DHEPAG5  
 Label AGE IN DAYS-5TH HEP-B CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

7	NUMBER OF NON-MISSING
2959	NUMBER OF MISSING
395.00	AVERAGE/MEAN
368.00	MEDIAN VALUE
278.00	MINIMUM VALUE
569.00	MAXIMUM VALUE

Type NUM  
 Location 0397 - 0400  
 Width 4  
 Sequence Order 160  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name HEPAG5  
 Label AGE IN MONTHS-5TH HEP B-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

7	NUMBER OF NON-MISSING
2959	NUMBER OF MISSING
12.57	AVERAGE/MEAN
12.00	MEDIAN VALUE
9.00	MINIMUM VALUE
18.00	MAXIMUM VALUE

Type NUM  
 Location 0401 - 0402  
 Width 2  
 Sequence Order 161  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name DHEPAG6  
 Label AGE IN DAYS-6TH HEP-B CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1	NUMBER OF NON-MISSING
2965	NUMBER OF MISSING
290.00	AVERAGE/MEAN
290.00	MEDIAN VALUE
290.00	MINIMUM VALUE
290.00	MAXIMUM VALUE

Type NUM  
 Location 0403 - 0406  
 Width 4  
 Sequence Order 162  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name HEPAG6  
 Label AGE IN MONTHS-6TH HEP B-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1	NUMBER OF NON-MISSING
2965	NUMBER OF MISSING
9.00	AVERAGE/MEAN
9.00	MEDIAN VALUE
9.00	MINIMUM VALUE
9.00	MAXIMUM VALUE

Type NUM  
 Location 0407 - 0408  
 Width 2  
 Sequence Order 163  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DHEPAG7  
 Label AGE IN DAYS-7TH HEP-B CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0409 - 0412  
 Width 4  
 Sequence Order 164  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name HEPAG7  
 Label AGE IN MONTHS-7TH HEP B-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0413 - 0414  
 Width 2  
 Sequence Order 165  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name DHEPAG8  
 Label AGE IN DAYS-8TH HEP-B CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0415 - 0418  
 Width 4  
 Sequence Order 166  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name HEPAG8  
 Label AGE IN MONTHS-8TH HEP B-CONTAINING SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0419 - 0420  
 Width 2  
 Sequence Order 167  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name DVRCAG1  
 Label AGE IN DAYS-1ST VARICELLA SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

864	NUMBER OF NON-MISSING
2102	NUMBER OF MISSING
544.79	AVERAGE/MEAN
423.50	MEDIAN VALUE
0.00	MINIMUM VALUE
1888.00	MAXIMUM VALUE

Type NUM  
 Location 0421 - 0424  
 Width 4  
 Sequence Order 168  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name VRCAG1  
 Label AGE IN MONTHS-1ST VARICELLA SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

864	NUMBER OF NON-MISSING
2102	NUMBER OF MISSING
17.51	AVERAGE/MEAN
13.00	MEDIAN VALUE
0.00	MINIMUM VALUE
61.00	MAXIMUM VALUE

Type NUM  
 Location 0425 - 0426  
 Width 2  
 Sequence Order 169  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DVRCAG2  
 Label AGE IN DAYS-2ND VARICELLA SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

9	NUMBER OF NON-MISSING
2957	NUMBER OF MISSING
881.22	AVERAGE/MEAN
984.00	MEDIAN VALUE
378.00	MINIMUM VALUE
1537.00	MAXIMUM VALUE

Type NUM  
 Location 0427 - 0430  
 Width 4  
 Sequence Order 170  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name VRCAG2  
 Label AGE IN MONTHS-2ND VARICELLA SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

9	NUMBER OF NON-MISSING
2957	NUMBER OF MISSING
28.56	AVERAGE/MEAN
32.00	MEDIAN VALUE
12.00	MINIMUM VALUE
50.00	MAXIMUM VALUE

Type NUM  
 Location 0431 - 0432  
 Width 2  
 Sequence Order 171  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 6  
 Variable Name DVRCAG3  
 Label AGE IN DAYS-3RD VARICELLA SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0433 - 0436  
 Width 4  
 Sequence Order 172  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name VRCAG3  
 Label AGE IN MONTHS-3RD VARICELLA SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0437 - 0438  
 Width 2  
 Sequence Order 173  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 6. Provider-Reported Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 6  
 Variable Name DVRCAG4  
 Label AGE IN DAYS-4TH VARICELLA SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0439 - 0442  
 Width 4  
 Sequence Order 174  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 6  
 Variable Name VRCAG4  
 Label AGE IN MONTHS-4TH VARICELLA SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0443 - 0444  
 Width 2  
 Sequence Order 175  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 11 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBDTPAG1  
 Label BEST VALUE AGE IN DAYS-1ST DTP SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1679	NUMBER OF NON-MISSING
1287	NUMBER OF MISSING
87.26	AVERAGE/MEAN
64.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1744.00	MAXIMUM VALUE

Type NUM  
 Location 0445 - 0448  
 Width 4  
 Sequence Order 176  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BDTPAG1  
 Label BEST VALUE AGE IN MONTHS AT 1ST DTP SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1679	NUMBER OF NON-MISSING
1287	NUMBER OF MISSING
2.49	AVERAGE/MEAN
2.00	MEDIAN VALUE
0.00	MINIMUM VALUE
57.00	MAXIMUM VALUE

Type NUM  
 Location 0449 - 0450  
 Width 2  
 Sequence Order 177  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BDTPTY1  
 Label SHOT TYPE OF BEST DTP-CONTAINING SHOT #1  
 Response  
 Categories           FREQ       VALUE-LABEL

1278	MISSING
1	01 DT - MARKED
268	02 DTP - MARKED
396	03 DTP - UNKNOWN TYPE
328	04 DTAP
695	06 DTP/HIB - UNKNOWN TYPE

Type CHAR  
 Location 0451 - 0452  
 Width 2  
 Sequence Order 178  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

Section 7  
 Variable Name DBDTPAG2  
 Label BEST VALUE AGE IN DAYS-2ND DTP SHOT  
 Response  
 Categories           STATISTICS   DESCRIPTION

1662	NUMBER OF NON-MISSING
1304	NUMBER OF MISSING
154.25	AVERAGE/MEAN
130.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1041.00	MAXIMUM VALUE

Type NUM  
 Location 0453 - 0456  
 Width 4  
 Sequence Order 179  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BDTPAG2  
 Label BEST VALUE AGE IN MONTHS AT 2ND DTP SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1662	NUMBER OF NON-MISSING
1304	NUMBER OF MISSING
4.66	AVERAGE/MEAN
4.00	MEDIAN VALUE
0.00	MINIMUM VALUE
34.00	MAXIMUM VALUE

Type NUM  
 Location 0457 - 0458  
 Width 2  
 Sequence Order 180  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BDTPTY2  
 Label SHOT TYPE OF BEST DTP-CONTAINING SHOT #2  
 Response  
 Categories

FREQ	VALUE-LABEL
1295	MISSING
5	01 DT - MARKED
228	02 DTP - MARKED
406	03 DTP - UNKNOWN TYPE
361	04 DTAP
671	06 DTP/HIB - UNKNOWN TYPE

Type CHAR  
 Location 0459 - 0460  
 Width 2  
 Sequence Order 181  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBDTPAG3  
 Label BEST VALUE AGE IN DAYS-3RD DTP SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1642	NUMBER OF NON-MISSING
1324	NUMBER OF MISSING
232.24	AVERAGE/MEAN
195.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1346.00	MAXIMUM VALUE

Type NUM  
 Location 0461 - 0464  
 Width 4  
 Sequence Order 182  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BDTPAG3  
 Label BEST VALUE AGE IN MONTHS AT 3RD DTP SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1642	NUMBER OF NON-MISSING
1324	NUMBER OF MISSING
7.23	AVERAGE/MEAN
6.00	MEDIAN VALUE
0.00	MINIMUM VALUE
44.00	MAXIMUM VALUE

Type NUM  
 Location 0465 - 0466  
 Width 2  
 Sequence Order 183  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 7  
 Variable Name BDTPTY3  
 Label SHOT TYPE OF BEST DTP-CONTAINING SHOT #3  
 Response  
 Categories      FREQ      VALUE-LABEL

1316	MISSING
4	01 DT - MARKED
198	02 DTP - MARKED
418	03 DTP - UNKNOWN TYPE
410	04 DTAP
620	06 DTP/HIB - UNKNOWN TYPE

Type CHAR  
 Location 0467 - 0468  
 Width 2  
 Sequence Order 184  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

Section 7  
 Variable Name DBDTPAG4  
 Label BEST VALUE AGE IN DAYS-4TH DTP SHOT  
 Response  
 Categories      STATISTICS      DESCRIPTION

1493	NUMBER OF NON-MISSING
1473	NUMBER OF MISSING
527.16	AVERAGE/MEAN
516.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1824.00	MAXIMUM VALUE

Type NUM  
 Location 0469 - 0472  
 Width 4  
 Sequence Order 185  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BDPAG4  
 Label BEST VALUE AGE IN MONTHS AT 4TH DTP SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1493	NUMBER OF NON-MISSING
1473	NUMBER OF MISSING
16.91	AVERAGE/MEAN
16.00	MEDIAN VALUE
0.00	MINIMUM VALUE
59.00	MAXIMUM VALUE

Type NUM  
 Location 0473 - 0474  
 Width 2  
 Sequence Order 186  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BDTPTY4  
 Label SHOT TYPE OF BEST DTP-CONTAINING SHOT #4  
 Response  
 Categories

FREQ	VALUE-LABEL
1465	MISSING
5	01 DT - MARKED
106	02 DTP - MARKED
466	03 DTP - UNKNOWN TYPE
562	04 DTAP
362	06 DTP/HIB - UNKNOWN TYPE

Type CHAR  
 Location 0475 - 0476  
 Width 2  
 Sequence Order 187  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBDTPAG5  
 Label BEST VALUE AGE IN DAYS-5TH DTP SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

180	NUMBER OF NON-MISSING
2786	NUMBER OF MISSING
1278.95	AVERAGE/MEAN
1481.50	MEDIAN VALUE
137.00	MINIMUM VALUE
2029.00	MAXIMUM VALUE

Type NUM  
 Location 0477 - 0480  
 Width 4  
 Sequence Order 188  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BDTPAG5  
 Label BEST VALUE AGE IN MONTHS AT 5TH DTP SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

180	NUMBER OF NON-MISSING
2786	NUMBER OF MISSING
41.55	AVERAGE/MEAN
48.00	MEDIAN VALUE
4.00	MINIMUM VALUE
66.00	MAXIMUM VALUE

Type NUM  
 Location 0481 - 0482  
 Width 2  
 Sequence Order 189  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BDTPTY5  
 Label SHOT TYPE OF BEST DTP-CONTAINING SHOT #5  
 Response  
 Categories       FREQ       VALUE-LABEL

2785	MISSING
1	01 DT - MARKED
9	02 DTP - MARKED
52	03 DTP - UNKNOWN TYPE
96	04 DTAP
23	06 DTP/HIB - UNKNOWN TYPE

Type CHAR  
 Location 0483 - 0484  
 Width 2  
 Sequence Order 190  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

Section 7  
 Variable Name DBDTPAG6  
 Label BEST VALUE AGE IN DAYS-6TH DTP SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION

7	NUMBER OF NON-MISSING
2959	NUMBER OF MISSING
896.29	AVERAGE/MEAN
550.00	MEDIAN VALUE
290.00	MINIMUM VALUE
1504.00	MAXIMUM VALUE

Type NUM  
 Location 0485 - 0488  
 Width 4  
 Sequence Order 191  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BDTPAG6  
 Label BEST VALUE AGE IN MONTHS AT 6TH DTP SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

7	NUMBER OF NON-MISSING
2959	NUMBER OF MISSING
29.00	AVERAGE/MEAN
18.00	MEDIAN VALUE
9.00	MINIMUM VALUE
49.00	MAXIMUM VALUE

Type NUM  
 Location 0489 - 0490  
 Width 2  
 Sequence Order 192  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BDTPTY6  
 Label SHOT TYPE OF BEST DTP-CONTAINING SHOT #6  
 Response  
 Categories FREQ VALUE-LABEL

2959	MISSING
1	03 DTP - UNKNOWN TYPE
4	04 DTAP
2	06 DTP/HIB - UNKNOWN TYPE

Type CHAR  
 Location 0491 - 0492  
 Width 2  
 Sequence Order 193  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBDTPAG7  
 Label BEST VALUE AGE IN DAYS-7TH DTP SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

2	NUMBER OF NON-MISSING
2964	NUMBER OF MISSING
580.50	AVERAGE/MEAN
580.50	MEDIAN VALUE
507.00	MINIMUM VALUE
654.00	MAXIMUM VALUE

Type NUM  
 Location 0493 - 0496  
 Width 4  
 Sequence Order 194  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BDTPAG7  
 Label BEST VALUE AGE IN MONTHS AT 7TH DTP SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

2	NUMBER OF NON-MISSING
2964	NUMBER OF MISSING
18.50	AVERAGE/MEAN
18.50	MEDIAN VALUE
16.00	MINIMUM VALUE
21.00	MAXIMUM VALUE

Type NUM  
 Location 0497 - 0498  
 Width 2  
 Sequence Order 195  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BDTPTY7  
 Label SHOT TYPE OF BEST DTP-CONTAINING SHOT #7  
 Response  
 Categories       FREQ       VALUE-LABEL

2964	MISSING
2	06     DTP/HIB - UNKNOWN TYPE

Type CHAR  
 Location 0499 - 0500  
 Width 2  
 Sequence Order 196  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name DBDTPAG8  
 Label BEST VALUE AGE IN DAYS-8TH DTP SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0501 - 0504  
 Width 4  
 Sequence Order 197  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 7  
 Variable Name BDPAG8  
 Label BEST VALUE AGE IN MONTHS AT 8TH DTP SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0505 - 0506  
 Width 2  
 Sequence Order 198  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BDTPTY8  
 Label SHOT TYPE OF BEST DTP-CONTAINING SHOT #8  
 Response  
 Categories

FREQ	VALUE-LABEL
2966	MISSING

Type CHAR  
 Location 0507 - 0508  
 Width 2  
 Sequence Order 199  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBPOLAG1  
 Label BEST VALUE AGE IN DAYS-1ST POLIO SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1664	NUMBER OF NON-MISSING
1302	NUMBER OF MISSING
86.75	AVERAGE/MEAN
64.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1744.00	MAXIMUM VALUE

Type NUM  
 Location 0509 - 0512  
 Width 4  
 Sequence Order 200  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BPOLAG1  
 Label BEST VALUE AGE IN MONTHS-1ST POLIO SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1664	NUMBER OF NON-MISSING
1302	NUMBER OF MISSING
2.47	AVERAGE/MEAN
2.00	MEDIAN VALUE
0.00	MINIMUM VALUE
57.00	MAXIMUM VALUE

Type NUM  
 Location 0513 - 0514  
 Width 2  
 Sequence Order 201  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BPOLTY1  
 Label SHOT TYPE BEST POLIO-CONTAINING SHOT #1  
 Response  
 Categories       FREQ       VALUE-LABEL

1293	MISSING
861	20    OPV
229	21    IPV
583	22    POLIO UNKNOWN TYPE

Type CHAR  
 Location 0515 - 0516  
 Width 2  
 Sequence Order 202  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

Section 7  
 Variable Name DBPOLAG2  
 Label BEST VALUE AGE IN DAYS-2ND POLIO SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION

1646	NUMBER OF NON-MISSING
1320	NUMBER OF MISSING
155.01	AVERAGE/MEAN
130.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1041.00	MAXIMUM VALUE

Type NUM  
 Location 0517 - 0520  
 Width 4  
 Sequence Order 203  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BPOLAG2  
 Label BEST VALUE AGE IN MONTHS-2ND POLIO SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1646	NUMBER OF NON-MISSING
1320	NUMBER OF MISSING
4.69	AVERAGE/MEAN
4.00	MEDIAN VALUE
0.00	MINIMUM VALUE
34.00	MAXIMUM VALUE

Type NUM  
 Location 0521 - 0522  
 Width 2  
 Sequence Order 204  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BPOLTY2  
 Label SHOT TYPE BEST POLIO-CONTAINING SHOT #2  
 Response  
 Categories

FREQ	VALUE-LABEL
1311	MISSING
834	20 OPV
227	21 IPV
594	22 POLIO UNKNOWN TYPE

Type CHAR  
 Location 0523 - 0524  
 Width 2  
 Sequence Order 205  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBPOLAG3  
 Label BEST VALUE AGE IN DAYS-3RD POLIO SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1591	NUMBER OF NON-MISSING
1375	NUMBER OF MISSING
312.94	AVERAGE/MEAN
216.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1824.00	MAXIMUM VALUE

Type NUM  
 Location 0525 - 0528  
 Width 4  
 Sequence Order 206  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BPOLAG3  
 Label BEST VALUE AGE IN MONTHS-3RD POLIO SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1591	NUMBER OF NON-MISSING
1375	NUMBER OF MISSING
9.88	AVERAGE/MEAN
7.00	MEDIAN VALUE
0.00	MINIMUM VALUE
59.00	MAXIMUM VALUE

Type NUM  
 Location 0529 - 0530  
 Width 2  
 Sequence Order 207  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BPOLTY3  
 Label SHOT TYPE BEST POLIO-CONTAINING SHOT #3  
 Response  
 Categories           FREQ       VALUE-LABEL

1367	MISSING
920	20    OPV
82	21    IPV
597	22    POLIO UNKNOWN TYPE

Type CHAR  
 Location 0531 - 0532  
 Width 2  
 Sequence Order 208  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

Section 7  
 Variable Name DBPOLAG4  
 Label BEST VALUE AGE IN DAYS-4TH POLIO SHOT  
 Response  
 Categories           STATISTICS   DESCRIPTION

334	NUMBER OF NON-MISSING
2632	NUMBER OF MISSING
876.02	AVERAGE/MEAN
572.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1981.00	MAXIMUM VALUE

Type NUM  
 Location 0533 - 0536  
 Width 4  
 Sequence Order 209  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BPOLAG4  
 Label BEST VALUE AGE IN MONTHS-4TH POLIO SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

334	NUMBER OF NON-MISSING
2632	NUMBER OF MISSING
28.37	AVERAGE/MEAN
18.00	MEDIAN VALUE
0.00	MINIMUM VALUE
65.00	MAXIMUM VALUE

Type NUM  
 Location 0537 - 0538  
 Width 2  
 Sequence Order 210  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BPOLTY4  
 Label SHOT TYPE BEST POLIO-CONTAINING SHOT #4  
 Response  
 Categories

FREQ	VALUE-LABEL
2630	MISSING
149	20 OPV
54	21 IPV
133	22 POLIO UNKNOWN TYPE

Type CHAR  
 Location 0539 - 0540  
 Width 2  
 Sequence Order 211  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 7  
 Variable Name DBPOLAG5  
 Label BEST VALUE AGE IN DAYS-5TH POLIO SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

34	NUMBER OF NON-MISSING
2932	NUMBER OF MISSING
1031.29	AVERAGE/MEAN
837.50	MEDIAN VALUE
210.00	MINIMUM VALUE
2029.00	MAXIMUM VALUE

Type NUM  
 Location 0541 - 0544  
 Width 4  
 Sequence Order 212  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BPOLAG5  
 Label BEST VALUE AGE IN MONTHS-5TH POLIO SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

34	NUMBER OF NON-MISSING
2932	NUMBER OF MISSING
33.44	AVERAGE/MEAN
27.00	MEDIAN VALUE
6.00	MINIMUM VALUE
66.00	MAXIMUM VALUE

Type NUM  
 Location 0545 - 0546  
 Width 2  
 Sequence Order 213  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BPOLTY5  
 Label SHOT TYPE BEST POLIO-CONTAINING SHOT #5  
 Response  
 Categories       FREQ       VALUE-LABEL

2932	MISSING
12	20    OPV
9	21    IPV
13	22    POLIO UNKNOWN TYPE

Type CHAR  
 Location 0547 - 0548  
 Width 2  
 Sequence Order 214  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

Section 7  
 Variable Name DBPOLAG6  
 Label BEST VALUE AGE IN DAYS-6TH POLIO SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION

2	NUMBER OF NON-MISSING
2964	NUMBER OF MISSING
370.00	AVERAGE/MEAN
370.00	MEDIAN VALUE
290.00	MINIMUM VALUE
450.00	MAXIMUM VALUE

Type NUM  
 Location 0549 - 0552  
 Width 4  
 Sequence Order 215  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BPOLAG6  
 Label BEST VALUE AGE IN MONTHS-6TH POLIO SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

2	NUMBER OF NON-MISSING
2964	NUMBER OF MISSING
11.50	AVERAGE/MEAN
11.50	MEDIAN VALUE
9.00	MINIMUM VALUE
14.00	MAXIMUM VALUE

Type NUM  
 Location 0553 - 0554  
 Width 2  
 Sequence Order 216  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BPOLTY6  
 Label SHOT TYPE BEST POLIO-CONTAINING SHOT #6  
 Response  
 Categories

FREQ	VALUE-LABEL
2964	MISSING
2	22 POLIO UNKNOWN TYPE

Type CHAR  
 Location 0555 - 0556  
 Width 2  
 Sequence Order 217  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 7  
 Variable Name DBPOLAG7  
 Label BEST VALUE AGE IN DAYS-7TH POLIO SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0557 - 0560  
 Width 4  
 Sequence Order 218  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BPOLAG7  
 Label BEST VALUE AGE IN MONTHS-7TH POLIO SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0561 - 0562  
 Width 2  
 Sequence Order 219  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 7  
 Variable Name BPOLTY7  
 Label SHOT TYPE BEST POLIO-CONTAINING SHOT #7  
 Response  
 Categories       FREQ       VALUE-LABEL  
                   2966       MISSING

Type CHAR  
 Location 0563 - 0564  
 Width 2  
 Sequence Order 220  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998  
 NHIS/NIPRCS IHQ

Section 7  
 Variable Name DBPOLAG8  
 Label BEST VALUE AGE IN DAYS-8TH POLIO SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION  
                   0   NUMBER OF NON-MISSING  
                   2966   NUMBER OF MISSING  
                   .    AVERAGE/MEAN  
                   .    MEDIAN VALUE  
                   .    MINIMUM VALUE  
                   .    MAXIMUM VALUE

Type NUM  
 Location 0565 - 0568  
 Width 4  
 Sequence Order 221  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998  
 NHIS/NIPRCS IHQ  
 Notes       SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BPOLAG8  
 Label BEST VALUE AGE IN MONTHS-8TH POLIO SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0569 - 0570  
 Width 2  
 Sequence Order 222  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BPOLTY8  
 Label SHOT TYPE BEST POLIO-CONTAINING SHOT #8  
 Response  
 Categories

FREQ	VALUE-LABEL
2966	MISSING

Type CHAR  
 Location 0571 - 0572  
 Width 2  
 Sequence Order 223  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBMMRAG1  
 Label BEST VALUE AGE IN DAYS-1ST MCV SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1600	NUMBER OF NON-MISSING
1366	NUMBER OF MISSING
446.08	AVERAGE/MEAN
420.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1744.00	MAXIMUM VALUE

Type NUM  
 Location 0573 - 0576  
 Width 4  
 Sequence Order 224  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BMMRAG1  
 Label BEST VALUE AGE IN MONTHS-1ST MCV SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1600	NUMBER OF NON-MISSING
1366	NUMBER OF MISSING
14.28	AVERAGE/MEAN
13.00	MEDIAN VALUE
0.00	MINIMUM VALUE
57.00	MAXIMUM VALUE

Type NUM  
 Location 0577 - 0578  
 Width 2  
 Sequence Order 225  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BMMRTY1  
 Label SHOT TYPE OF BEST MCV-CONTAINING SHOT #1  
 Response  
 Categories       FREQ       VALUE-LABEL

1357	MISSING
1609	30       TRUE MMR

Type CHAR  
 Location 0579 - 0580  
 Width 2  
 Sequence Order 226  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

Section 7  
 Variable Name DBMMRAG2  
 Label BEST VALUE AGE IN DAYS-2ND MCV SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION

167	NUMBER OF NON-MISSING
2799	NUMBER OF MISSING
1407.25	AVERAGE/MEAN
1496.00	MEDIAN VALUE
137.00	MINIMUM VALUE
2029.00	MAXIMUM VALUE

Type NUM  
 Location 0581 - 0584  
 Width 4  
 Sequence Order 227  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 7  
 Variable Name BMMRAG2  
 Label BEST VALUE AGE IN MONTHS-2ND MCV SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

167	NUMBER OF NON-MISSING
2799	NUMBER OF MISSING
45.77	AVERAGE/MEAN
49.00	MEDIAN VALUE
4.00	MINIMUM VALUE
66.00	MAXIMUM VALUE

Type NUM  
 Location 0585 - 0586  
 Width 2  
 Sequence Order 228  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BMMRTY2  
 Label SHOT TYPE OF BEST MCV-CONTAINING SHOT #2  
 Response  
 Categories

FREQ	VALUE-LABEL
2798	MISSING
168	30 TRUE MMR

Type CHAR  
 Location 0587 - 0588  
 Width 2  
 Sequence Order 229  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBMMRAG3  
 Label BEST VALUE AGE IN DAYS-3RD MCV SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

2	NUMBER OF NON-MISSING
2964	NUMBER OF MISSING
1215.00	AVERAGE/MEAN
1215.00	MEDIAN VALUE
940.00	MINIMUM VALUE
1490.00	MAXIMUM VALUE

Type NUM  
 Location 0589 - 0592  
 Width 4  
 Sequence Order 230  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BMMRAG3  
 Label BEST VALUE AGE IN MONTHS-3RD MCV SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

2	NUMBER OF NON-MISSING
2964	NUMBER OF MISSING
39.00	AVERAGE/MEAN
39.00	MEDIAN VALUE
30.00	MINIMUM VALUE
48.00	MAXIMUM VALUE

Type NUM  
 Location 0593 - 0594  
 Width 2  
 Sequence Order 231  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BMMRTY3  
 Label SHOT TYPE OF BEST MCV-CONTAINING SHOT #3  
 Response  
 Categories       FREQ       VALUE-LABEL

2964	MISSING
2	30    TRUE MMR

Type CHAR  
 Location 0595 - 0596  
 Width 2  
 Sequence Order 232  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

Section 7  
 Variable Name DBMMRAG4  
 Label BEST VALUE AGE IN DAYS-4TH MCV SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0597 - 0600  
 Width 4  
 Sequence Order 233  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 7  
 Variable Name BMMRAG4  
 Label BEST VALUE AGE IN MONTHS-4TH MCV SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0601 - 0602  
 Width 2  
 Sequence Order 234  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BMMRTY4  
 Label SHOT TYPE OF BEST MCV-CONTAINING SHOT #4  
 Response  
 Categories

FREQ	VALUE-LABEL
2966	MISSING

Type CHAR  
 Location 0603 - 0604  
 Width 2  
 Sequence Order 235  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBHIBAG1  
 Label BEST VALUE AGE IN DAYS-1ST HIB SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1668	NUMBER OF NON-MISSING
1298	NUMBER OF MISSING
86.38	AVERAGE/MEAN
64.00	MEDIAN VALUE
0.00	MINIMUM VALUE
899.00	MAXIMUM VALUE

Type NUM  
 Location 0605 - 0608  
 Width 4  
 Sequence Order 236  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BHIBAG1  
 Label BEST VALUE AGE IN MONTHS-1ST HIB SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1668	NUMBER OF NON-MISSING
1298	NUMBER OF MISSING
2.46	AVERAGE/MEAN
2.00	MEDIAN VALUE
0.00	MINIMUM VALUE
29.00	MAXIMUM VALUE

Type NUM  
 Location 0609 - 0610  
 Width 2  
 Sequence Order 237  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BHIBTY1  
 Label SHOT TYPE OF BEST HIB-CONTAINING SHOT #1  
 Response  
 Categories       FREQ       VALUE-LABEL

1289	MISSING
700	06    DTP/HIB - UNKNOWN TYPE
977	42    HIB UNKNOWN TYPE

Type CHAR  
 Location 0611 - 0612  
 Width 2  
 Sequence Order 238  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

Section 7  
 Variable Name DBHIBAG2  
 Label BEST VALUE AGE IN DAYS-2ND HIB SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION

1648	NUMBER OF NON-MISSING
1318	NUMBER OF MISSING
159.80	AVERAGE/MEAN
130.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1845.00	MAXIMUM VALUE

Type NUM  
 Location 0613 - 0616  
 Width 4  
 Sequence Order 239  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BHIBAG2  
 Label BEST VALUE AGE IN MONTHS-2ND HIB SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1648	NUMBER OF NON-MISSING
1318	NUMBER OF MISSING
4.85	AVERAGE/MEAN
4.00	MEDIAN VALUE
0.00	MINIMUM VALUE
60.00	MAXIMUM VALUE

Type NUM  
 Location 0617 - 0618  
 Width 2  
 Sequence Order 240  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BHIBTY2  
 Label SHOT TYPE OF BEST HIB-CONTAINING SHOT #2  
 Response  
 Categories

FREQ	VALUE-LABEL
1309	MISSING
677	06 DTP/HIB - UNKNOWN TYPE
980	42 HIB UNKNOWN TYPE

Type CHAR  
 Location 0619 - 0620  
 Width 2  
 Sequence Order 241  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBHIBAG3  
 Label BEST VALUE AGE IN DAYS-3RD HIB SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1611	NUMBER OF NON-MISSING
1355	NUMBER OF MISSING
240.24	AVERAGE/MEAN
196.00	MEDIAN VALUE
0.00	MINIMUM VALUE
2006.00	MAXIMUM VALUE

Type NUM  
 Location 0621 - 0624  
 Width 4  
 Sequence Order 242  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BHIBAG3  
 Label BEST VALUE AGE IN MONTHS-3RD HIB SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1611	NUMBER OF NON-MISSING
1355	NUMBER OF MISSING
7.49	AVERAGE/MEAN
6.00	MEDIAN VALUE
0.00	MINIMUM VALUE
65.00	MAXIMUM VALUE

Type NUM  
 Location 0625 - 0626  
 Width 2  
 Sequence Order 243  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BHIBTY3  
 Label SHOT TYPE OF BEST HIB-CONTAINING SHOT #3  
 Response  
 Categories           FREQ       VALUE-LABEL

1347	MISSING
619	06     DTP/HIB - UNKNOWN TYPE
1000	42     HIB UNKNOWN TYPE

Type CHAR  
 Location 0627 - 0628  
 Width 2  
 Sequence Order 244  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

Section 7  
 Variable Name DBHIBAG4  
 Label BEST VALUE AGE IN DAYS-4TH HIB SHOT  
 Response  
 Categories           STATISTICS   DESCRIPTION

1350	NUMBER OF NON-MISSING
1616	NUMBER OF MISSING
493.22	AVERAGE/MEAN
468.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1593.00	MAXIMUM VALUE

Type NUM  
 Location 0629 - 0632  
 Width 4  
 Sequence Order 245  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BHIBAG4  
 Label BEST VALUE AGE IN MONTHS-4TH HIB SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1350	NUMBER OF NON-MISSING
1616	NUMBER OF MISSING
15.81	AVERAGE/MEAN
15.00	MEDIAN VALUE
0.00	MINIMUM VALUE
52.00	MAXIMUM VALUE

Type NUM  
 Location 0633 - 0634  
 Width 2  
 Sequence Order 246  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BHIBTY4  
 Label SHOT TYPE OF BEST HIB-CONTAINING SHOT #4  
 Response  
 Categories

FREQ	VALUE-LABEL
1609	MISSING
349	06 DTP/HIB - UNKNOWN TYPE
1008	42 HIB UNKNOWN TYPE

Type CHAR  
 Location 0635 - 0636  
 Width 2  
 Sequence Order 247  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBHIBAG5  
 Label BEST VALUE AGE IN DAYS-5TH HIB SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

52	NUMBER OF NON-MISSING
2914	NUMBER OF MISSING
635.12	AVERAGE/MEAN
551.50	MEDIAN VALUE
137.00	MINIMUM VALUE
1795.00	MAXIMUM VALUE

Type NUM  
 Location 0637 - 0640  
 Width 4  
 Sequence Order 248  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BHIBAG5  
 Label BEST VALUE AGE IN MONTHS-5TH HIB SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

52	NUMBER OF NON-MISSING
2914	NUMBER OF MISSING
20.48	AVERAGE/MEAN
18.00	MEDIAN VALUE
4.00	MINIMUM VALUE
58.00	MAXIMUM VALUE

Type NUM  
 Location 0641 - 0642  
 Width 2  
 Sequence Order 249  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name BHIBTY5  
 Label SHOT TYPE OF BEST HIB-CONTAINING SHOT #5  
 Response  
 Categories       FREQ       VALUE-LABEL

2914	MISSING
23	06    DTP/HIB - UNKNOWN TYPE
29	42    HIB UNKNOWN TYPE

Type CHAR  
 Location 0643 - 0644  
 Width 2  
 Sequence Order 250  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

Section 7  
 Variable Name DBHIBAG6  
 Label BEST VALUE AGE IN DAYS-6TH HIB SHOT  
 Response  
 Categories       STATISTICS   DESCRIPTION

3	NUMBER OF NON-MISSING
2963	NUMBER OF MISSING
498.00	AVERAGE/MEAN
533.00	MEDIAN VALUE
290.00	MINIMUM VALUE
671.00	MAXIMUM VALUE

Type NUM  
 Location 0645 - 0648  
 Width 4  
 Sequence Order 251  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 7  
 Variable Name BHIBAG6  
 Label BEST VALUE AGE IN MONTHS-6TH HIB SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

3	NUMBER OF NON-MISSING
2963	NUMBER OF MISSING
16.00	AVERAGE/MEAN
17.00	MEDIAN VALUE
9.00	MINIMUM VALUE
22.00	MAXIMUM VALUE

Type NUM  
 Location 0649 - 0650  
 Width 2  
 Sequence Order 252  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BHIBTY6  
 Label SHOT TYPE OF BEST HIB-CONTAINING SHOT #6  
 Response  
 Categories

FREQ	VALUE-LABEL
2963	MISSING
1	06 DTP/HIB - UNKNOWN TYPE
2	42 HIB UNKNOWN TYPE

Type CHAR  
 Location 0651 - 0652  
 Width 2  
 Sequence Order 253  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBHIBAG7  
 Label BEST VALUE AGE IN DAYS-7TH HIB SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1	NUMBER OF NON-MISSING
2965	NUMBER OF MISSING
507.00	AVERAGE/MEAN
507.00	MEDIAN VALUE
507.00	MINIMUM VALUE
507.00	MAXIMUM VALUE

Type NUM  
 Location 0653 - 0656  
 Width 4  
 Sequence Order 254  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BHIBAG7  
 Label BEST VALUE AGE IN MONTHS-7TH HIB SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1	NUMBER OF NON-MISSING
2965	NUMBER OF MISSING
16.00	AVERAGE/MEAN
16.00	MEDIAN VALUE
16.00	MINIMUM VALUE
16.00	MAXIMUM VALUE

Type NUM  
 Location 0657 - 0658  
 Width 2  
 Sequence Order 255  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 7  
 Variable Name BHIBTY7  
 Label SHOT TYPE OF BEST HIB-CONTAINING SHOT #7  
 Response  
 Categories      FREQ      VALUE-LABEL

2965           MISSING  
           1           06      DTP/HIB - UNKNOWN TYPE

Type CHAR  
 Location 0659 - 0660  
 Width 2  
 Sequence Order 256  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998  
 NHIS/NIPRCS IHQ

Section 7  
 Variable Name DBHIBAG8  
 Label BEST VALUE AGE IN DAYS-8TH HIB SHOT  
 Response  
 Categories      STATISTICS   DESCRIPTION

0   NUMBER OF NON-MISSING  
 2966   NUMBER OF MISSING  
       .    AVERAGE/MEAN  
       .    MEDIAN VALUE  
       .    MINIMUM VALUE  
       .    MAXIMUM VALUE

Type NUM  
 Location 0661 - 0664  
 Width 4  
 Sequence Order 257  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998  
 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
 And Type Of Vaccination Variables**

Section 7  
 Variable Name BHIBAG8  
 Label BEST VALUE AGE IN MONTHS-8TH HIB SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0665 - 0666  
 Width 2  
 Sequence Order 258  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BHIBTY8  
 Label SHOT TYPE OF BEST HIB-CONTAINING SHOT #8  
 Response  
 Categories

FREQ	VALUE-LABEL
2966	MISSING

Type CHAR  
 Location 0667 - 0668  
 Width 2  
 Sequence Order 259  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBHEPAG1  
 Label BEST VALUE AGE IN DAYS-1ST HEP B SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1661	NUMBER OF NON-MISSING
1305	NUMBER OF MISSING
44.68	AVERAGE/MEAN
2.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1730.00	MAXIMUM VALUE

Type NUM  
 Location 0669 - 0672  
 Width 4  
 Sequence Order 260  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BHEPAG1  
 Label BEST VALUE AGE IN MONTHS-1ST HEP B SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1661	NUMBER OF NON-MISSING
1305	NUMBER OF MISSING
1.26	AVERAGE/MEAN
0.00	MEDIAN VALUE
0.00	MINIMUM VALUE
56.00	MAXIMUM VALUE

Type NUM  
 Location 0673 - 0674  
 Width 2  
 Sequence Order 261  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBHEPAG2  
 Label BEST VALUE AGE IN DAYS-2ND HEP B SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1638	NUMBER OF NON-MISSING
1328	NUMBER OF MISSING
109.76	AVERAGE/MEAN
65.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1795.00	MAXIMUM VALUE

Type NUM  
 Location 0675 - 0678  
 Width 4  
 Sequence Order 262  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BHEPAG2  
 Label BEST VALUE AGE IN MONTHS-2ND HEP B SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1638	NUMBER OF NON-MISSING
1328	NUMBER OF MISSING
3.23	AVERAGE/MEAN
2.00	MEDIAN VALUE
0.00	MINIMUM VALUE
58.00	MAXIMUM VALUE

Type NUM  
 Location 0679 - 0680  
 Width 2  
 Sequence Order 263  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBHEPAG3  
 Label BEST VALUE AGE IN DAYS-3RD HEP B SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1536	NUMBER OF NON-MISSING
1430	NUMBER OF MISSING
280.00	AVERAGE/MEAN
248.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1863.00	MAXIMUM VALUE

Type NUM  
 Location 0681 - 0684  
 Width 4  
 Sequence Order 264  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BHEPAG3  
 Label BEST VALUE AGE IN MONTHS-3RD HEP B SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

1536	NUMBER OF NON-MISSING
1430	NUMBER OF MISSING
8.79	AVERAGE/MEAN
8.00	MEDIAN VALUE
0.00	MINIMUM VALUE
61.00	MAXIMUM VALUE

Type NUM  
 Location 0685 - 0686  
 Width 2  
 Sequence Order 265  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBHEPAG4  
 Label BEST VALUE AGE IN DAYS-4TH HEP B SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

89	NUMBER OF NON-MISSING
2877	NUMBER OF MISSING
387.28	AVERAGE/MEAN
358.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1722.00	MAXIMUM VALUE

Type NUM  
 Location 0687 - 0690  
 Width 4  
 Sequence Order 266  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BHEPAG4  
 Label BEST VALUE AGE IN MONTHS-4TH HEP B SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

89	NUMBER OF NON-MISSING
2877	NUMBER OF MISSING
12.33	AVERAGE/MEAN
11.00	MEDIAN VALUE
0.00	MINIMUM VALUE
56.00	MAXIMUM VALUE

Type NUM  
 Location 0691 - 0692  
 Width 2  
 Sequence Order 267  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBHEPAG5  
 Label BEST VALUE AGE IN DAYS-5TH HEP B SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

10	NUMBER OF NON-MISSING
2956	NUMBER OF MISSING
371.80	AVERAGE/MEAN
370.50	MEDIAN VALUE
3.00	MINIMUM VALUE
589.00	MAXIMUM VALUE

Type NUM  
 Location 0693 - 0696  
 Width 4  
 Sequence Order 268  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BHEPAG5  
 Label BEST VALUE AGE IN MONTHS-5TH HEP B SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

10	NUMBER OF NON-MISSING
2956	NUMBER OF MISSING
11.80	AVERAGE/MEAN
11.50	MEDIAN VALUE
0.00	MINIMUM VALUE
19.00	MAXIMUM VALUE

Type NUM  
 Location 0697 - 0698  
 Width 2  
 Sequence Order 269  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBHEPAG6  
 Label BEST VALUE AGE IN DAYS-6TH HEP B SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

2	NUMBER OF NON-MISSING
2964	NUMBER OF MISSING
204.00	AVERAGE/MEAN
204.00	MEDIAN VALUE
118.00	MINIMUM VALUE
290.00	MAXIMUM VALUE

Type NUM  
 Location 0699 - 0702  
 Width 4  
 Sequence Order 270  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BHEPAG6  
 Label BEST VALUE AGE IN MONTHS-6TH HEP B SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

2	NUMBER OF NON-MISSING
2964	NUMBER OF MISSING
6.00	AVERAGE/MEAN
6.00	MEDIAN VALUE
3.00	MINIMUM VALUE
9.00	MAXIMUM VALUE

Type NUM  
 Location 0703 - 0704  
 Width 2  
 Sequence Order 271  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBHEPAG7  
 Label BEST VALUE AGE IN DAYS-7TH HEP B SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0705 - 0708  
 Width 4  
 Sequence Order 272  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BHEPAG7  
 Label BEST VALUE AGE IN MONTHS-7TH HEP B SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0709 - 0710  
 Width 2  
 Sequence Order 273  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBHEPAG8  
 Label BEST VALUE AGE IN DAYS-8TH HEP B SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0711 - 0714  
 Width 4  
 Sequence Order 274  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BHEPAG8  
 Label BEST VALUE AGE IN MONTHS-8TH HEP B SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0715 - 0716  
 Width 2  
 Sequence Order 275  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBVRCAG1  
 Label BEST VALUE AGE IN DAYS-1ST VARICELLA SHT  
 Response  
 Categories STATISTICS DESCRIPTION

970	NUMBER OF NON-MISSING
1996	NUMBER OF MISSING
532.06	AVERAGE/MEAN
418.00	MEDIAN VALUE
0.00	MINIMUM VALUE
1888.00	MAXIMUM VALUE

Type NUM  
 Location 0717 - 0720  
 Width 4  
 Sequence Order 276  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BVRCAG1  
 Label BEST VALUE AGE MONTHS-1ST VARICELLA SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

970	NUMBER OF NON-MISSING
1996	NUMBER OF MISSING
17.09	AVERAGE/MEAN
13.00	MEDIAN VALUE
0.00	MINIMUM VALUE
61.00	MAXIMUM VALUE

Type NUM  
 Location 0721 - 0722  
 Width 2  
 Sequence Order 277  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBVRCAG2  
 Label BEST VALUE AGE IN DAYS-2ND VARICELLA SHT  
 Response  
 Categories STATISTICS DESCRIPTION

11	NUMBER OF NON-MISSING
2955	NUMBER OF MISSING
830.91	AVERAGE/MEAN
755.00	MEDIAN VALUE
378.00	MINIMUM VALUE
1537.00	MAXIMUM VALUE

Type NUM  
 Location 0723 - 0726  
 Width 4  
 Sequence Order 278  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BVRCAG2  
 Label BEST VALUE AGE MONTHS-2ND VARICELLA SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

11	NUMBER OF NON-MISSING
2955	NUMBER OF MISSING
26.82	AVERAGE/MEAN
24.00	MEDIAN VALUE
12.00	MINIMUM VALUE
50.00	MAXIMUM VALUE

Type NUM  
 Location 0727 - 0728  
 Width 2  
 Sequence Order 279  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBVRCAG3  
 Label BEST VALUE AGE IN DAYS-3RD VARICELLA SHT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0729 - 0732  
 Width 4  
 Sequence Order 280  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BVRCAG3  
 Label BEST VALUE AGE MONTHS-3RD VARICELLA SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0733 - 0734  
 Width 2  
 Sequence Order 281  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 7. Best Value Age In Days And Months At Vaccination  
And Type Of Vaccination Variables**

Section 7  
 Variable Name DBVRCAG4  
 Label BEST VALUE AGE IN DAYS-4TH VARICELLA SHT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0735 - 0738  
 Width 4  
 Sequence Order 282  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

Section 7  
 Variable Name BVRCAG4  
 Label BEST VALUE AGE MONTHS-4TH VARICELLA SHOT  
 Response  
 Categories STATISTICS DESCRIPTION

0	NUMBER OF NON-MISSING
2966	NUMBER OF MISSING
.	AVERAGE/MEAN
.	MEDIAN VALUE
.	MINIMUM VALUE
.	MAXIMUM VALUE

Type NUM  
 Location 0739 - 0740  
 Width 2  
 Sequence Order 283  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ  
 Notes SEE SECTION 12 FOR VACCINATION TYPE INDICATOR VARIABLES.

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 8. Imputed Best Value Variables**

Section 8  
 Variable Name I\_BN\_DTP  
 Label POST-IMPUTATION VALUE OF B\_NUMDTP  
 Response  
 Categories

FREQ	VALUE-LABEL
25	0
39	1
84	2
748	3
1994	4
71	5
2	6
3	7

Type NUM  
 Location 0741 - 0742  
 Width 2  
 Sequence Order 284  
 Source IMPUTED FROM 1998 NHIS/NIPRCS IMMUNIZATION SUPPLEMENT  
 AND 1998 NHIS/NIPRCS IHQ

Section 8  
 Variable Name I\_BN\_POL  
 Label POST-IMPUTATION VALUE OF B\_NUMPOL  
 Response  
 Categories

FREQ	VALUE-LABEL
53	0
38	1
367	2
2192	3
296	4
17	5
3	6

Type NUM  
 Location 0743 - 0744  
 Width 2  
 Sequence Order 285  
 Source IMPUTED FROM 1998 NHIS/NIPRCS IMMUNIZATION SUPPLEMENT  
 AND 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 8. Imputed Best Value Variables**

---

Section 8  
Variable Name I\_BN\_MMR  
Label POST-IMPUTATION VALUE OF B\_NUMMMR  
Response  
Categories

FREQ	VALUE-LABEL
421	0
2514	1
31	2

Type NUM  
Location 0745 - 0746  
Width 2  
Sequence Order 286  
Source IMPUTED FROM 1998 NHIS/NIPRCS IMMUNIZATION SUPPLEMENT  
AND 1998 NHIS/NIPRCS IHQ

---

Section 8  
Variable Name I\_BN\_HIB  
Label POST-IMPUTATION VALUE OF B\_NUMHIB  
Response  
Categories

FREQ	VALUE-LABEL
37	0
65	1
113	2
735	3
1953	4
59	5
3	6
1	7

Type NUM  
Location 0747 - 0748  
Width 2  
Sequence Order 287  
Source IMPUTED FROM 1998 NHIS/NIPRCS IMMUNIZATION SUPPLEMENT  
AND 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 8. Imputed Best Value Variables**

Section 8  
 Variable Name I\_BN\_HEP  
 Label POST-IMPUTATION VALUE OF B\_NUMHEP  
 Response  
 Categories

FREQ	VALUE-LABEL
54	0
48	1
224	2
2503	3
119	4
15	5
3	6

Type NUM  
 Location 0749 - 0750  
 Width 2  
 Sequence Order 288  
 Source IMPUTED FROM 1998 NHIS/NIPRCS IMMUNIZATION SUPPLEMENT  
 AND 1998 NHIS/NIPRCS IHQ

Section 8  
 Variable Name I\_BN\_VRC  
 Label POST-IMPUTATION VALUE OF B\_NUMVRC  
 Response  
 Categories

FREQ	VALUE-LABEL
1570	0
1388	1
8	2

Type NUM  
 Location 0751 - 0752  
 Width 2  
 Sequence Order 289  
 Source IMPUTED FROM 1998 NHIS/NIPRCS IMMUNIZATION SUPPLEMENT  
 AND 1998 NHIS/NIPRCS IHQ



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 8. Imputed Best Value Variables**

Section 8  
 Variable Name I\_UTD431  
 Label IMPUTED BEST VALUE 4:3:1 UP-TO-DATE  
 Response  
 Categories

FREQ	VALUE-LABEL
1979	1 YES
987	2 NO

Type NUM  
 Location 0753 - 0753  
 Width 1  
 Sequence Order 290  
 Source IMPUTED FROM 1998 NHIS/NIPRCS IMMUNIZATION SUPPLEMENT  
 AND 1998 NHIS/NIPRCS IHQ

Section 8  
 Variable Name IUTD4313  
 Label IMPUTED BEST VALUE 4:3:1:3 UP-TO-DATE  
 Response  
 Categories

FREQ	VALUE-LABEL
1946	1 YES
1020	2 NO

Type NUM  
 Location 0754 - 0754  
 Width 1  
 Sequence Order 291  
 Source IMPUTED FROM 1998 NHIS/NIPRCS IMMUNIZATION SUPPLEMENT  
 AND 1998 NHIS/NIPRCS IHQ

Section 8  
 Variable Name IUT43133  
 Label IMPUTED BEST VALUE 4:3:1:3:3 UP-TO-DATE  
 Response  
 Categories

FREQ	VALUE-LABEL
1830	1 YES
1136	2 NO

Type NUM  
 Location 0755 - 0755  
 Width 1  
 Sequence Order 292  
 Source IMPUTED FROM 1998 NHIS/NIPRCS IMMUNIZATION SUPPLEMENT  
 AND 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 8. Imputed Best Value Variables**

---

Section	8		
Variable Name	IMP_FLAG		
Label	FLAG: I_VARIABLES ARE IMPUTED VALUES		
Response			
Categories	FREQ	VALUE	LABEL
	1691	0	NO IMPUTED VALUES
	1275	1	HAS IMPUTED VALUES
Type	NUM		
Location	0756 - 0756		
Width	1		
Sequence Order	293		
Source	DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT AND 1998 NHIS/NIPRCS IHQ		

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name NCARE\_11  
 Label 'COMPREHENSIVE CHILD CARE'-1ST PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

	1817	MISSING
	1149	1    YES

Type CHAR  
 Location 0757 - 0757  
 Width 1  
 Sequence Order 294  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NCARE\_12  
 Label 'COMPREHENSIVE CHILD CARE'-2ND PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

	2796	MISSING
	170	1    YES

Type CHAR  
 Location 0758 - 0758  
 Width 1  
 Sequence Order 295  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NCARE\_13  
 Label 'COMPREHENSIVE CHILD CARE'-3RD PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

	2943	MISSING
	23	1    YES

Type CHAR  
 Location 0759 - 0759  
 Width 1  
 Sequence Order 296  
 Source 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name NCARE\_14  
 Label 'COMPREHENSIVE CHILD CARE'-4TH PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL  
                   2962      MISSING  
                   4          1      YES  
 Type CHAR  
 Location 0760 - 0760  
 Width 1  
 Sequence Order 297  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NCARE\_21  
 Label 'ACUTE ILLNESS CARE'-1ST PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL  
                   1971      MISSING  
                   995      1      YES  
 Type CHAR  
 Location 0761 - 0761  
 Width 1  
 Sequence Order 298  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NCARE\_22  
 Label 'ACUTE ILLNESS CARE'-2ND PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL  
                   2819      MISSING  
                   147      1      YES  
 Type CHAR  
 Location 0762 - 0762  
 Width 1  
 Sequence Order 299  
 Source 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

---

Section 9  
 Variable Name NCARE\_23  
 Label 'ACUTE ILLNESS CARE'-3RD PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

2946	MISSING
20	1    YES

Type CHAR  
 Location 0763 - 0763  
 Width 1  
 Sequence Order 300  
 Source 1998 NHIS/NIPRCS IHQ

---

Section 9  
 Variable Name NCARE\_24  
 Label 'ACUTE ILLNESS CARE'-4TH PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

2962	MISSING
4	1    YES

Type CHAR  
 Location 0764 - 0764  
 Width 1  
 Sequence Order 301  
 Source 1998 NHIS/NIPRCS IHQ

---

Section 9  
 Variable Name NCARE\_31  
 Label 'FOLLOW-UP VISITS'-1ST PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

1931	MISSING
1035	1    YES

Type CHAR  
 Location 0765 - 0765  
 Width 1  
 Sequence Order 302  
 Source 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name NCARE\_32  
 Label 'FOLLOW-UP VISITS'-2ND PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

2822	MISSING
144	1    YES

Type CHAR  
 Location 0766 - 0766  
 Width 1  
 Sequence Order 303  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NCARE\_33  
 Label 'FOLLOW-UP VISITS'-3RD PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

2944	MISSING
22	1    YES

Type CHAR  
 Location 0767 - 0767  
 Width 1  
 Sequence Order 304  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NCARE\_34  
 Label 'FOLLOW-UP VISITS'-4TH PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

2962	MISSING
4	1    YES

Type CHAR  
 Location 0768 - 0768  
 Width 1  
 Sequence Order 305  
 Source 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name NCARE\_41  
 Label 'AFTER HOURS PHONE COVERAGE'-1ST PROV  
 Response  
 Categories      FREQ      VALUE-LABEL

2122	MISSING
844	1    YES

Type CHAR  
 Location 0769 - 0769  
 Width 1  
 Sequence Order 306  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NCARE\_42  
 Label 'AFTER HOURS PHONE COVERAGE'-2ND PROV  
 Response  
 Categories      FREQ      VALUE-LABEL

2851	MISSING
115	1    YES

Type CHAR  
 Location 0770 - 0770  
 Width 1  
 Sequence Order 307  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NCARE\_43  
 Label 'AFTER HOURS PHONE COVERAGE'-3RD PROV  
 Response  
 Categories      FREQ      VALUE-LABEL

2949	MISSING
17	1    YES

Type CHAR  
 Location 0771 - 0771  
 Width 1  
 Sequence Order 308  
 Source 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name NCARE\_44  
 Label 'AFTER HOURS PHONE COVERAGE'-4TH PROV  
 Response  
 Categories      FREQ      VALUE-LABEL

2964	MISSING
2	1    YES

Type CHAR  
 Location 0772 - 0772  
 Width 1  
 Sequence Order 309  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NCARE\_51  
 Label 'WIC PROGRAM/SERVICES'-1ST PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

2506	MISSING
460	1    YES

Type CHAR  
 Location 0773 - 0773  
 Width 1  
 Sequence Order 310  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NCARE\_52  
 Label 'WIC PROGRAM/SERVICES'-2ND PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

2893	MISSING
73	1    YES

Type CHAR  
 Location 0774 - 0774  
 Width 1  
 Sequence Order 311  
 Source 1998 NHIS/NIPRCS IHQ



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name NCARE\_53  
 Label 'WIC PROGRAM/SERVICES' -3RD PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL  
                   2957      MISSING  
                   9          1      YES  
 Type CHAR  
 Location 0775 - 0775  
 Width 1  
 Sequence Order 312  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NCARE\_54  
 Label 'WIC PROGRAM/SERVICES' -4TH PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL  
                   2963      MISSING  
                   3          1      YES  
 Type CHAR  
 Location 0776 - 0776  
 Width 1  
 Sequence Order 313  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NCARE\_61  
 Label 'OTHER/DESCRIBE' -1ST PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL  
                   2809      MISSING  
                   157      1      YES  
 Type CHAR  
 Location 0777 - 0777  
 Width 1  
 Sequence Order 314  
 Source 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name NCARE\_62  
 Label 'OTHER/DESCRIBE' -2ND PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

2936	MISSING
30	1    YES

Type CHAR  
 Location 0778 - 0778  
 Width 1  
 Sequence Order 315  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NCARE\_63  
 Label 'OTHER/DESCRIBE' -3RD PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

2961	MISSING
5	1    YES

Type CHAR  
 Location 0779 - 0779  
 Width 1  
 Sequence Order 316  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NCARE\_64  
 Label 'OTHER/DESCRIBE' -4TH PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

2965	MISSING
1	1    YES

Type CHAR  
 Location 0780 - 0780  
 Width 1  
 Sequence Order 317  
 Source 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section	9
Variable Name	NEWFAC1
Label	FACILITY TYPE-1ST PROVIDER
Response	
Categories	FREQ      VALUE-LABEL
	1716      MISSING
	86        1      PRIVATE PRACTICE
	93        2      PUBLIC HEALTH DEPARTMENT
	837      3      HOSPITAL OUTPATIENT CLINIC
	182      4      COMMUNITY/MIGRANT HEALTH CARE CENTER
	9        5      MILITARY HEALTH CARE FACILITY
	43      6      OTHER FACILITY
Type	CHAR
Location	0781 - 0781
Width	1
Sequence Order	318
Source	1998 NHIS/NIPRCS IHQ

Section	9
Variable Name	NEWFAC2
Label	FACILITY TYPE-2ND PROVIDER
Response	
Categories	FREQ      VALUE-LABEL
	2757      MISSING
	12        1      PRIVATE PRACTICE
	13        2      PUBLIC HEALTH DEPARTMENT
	116      3      HOSPITAL OUTPATIENT CLINIC
	54        4      COMMUNITY/MIGRANT HEALTH CARE CENTER
	1        5      MILITARY HEALTH CARE FACILITY
	13      6      OTHER FACILITY
Type	CHAR
Location	0782 - 0782
Width	1
Sequence Order	319
Source	1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name NEWFAC3  
 Label FACILITY TYPE-3RD PROVIDER  
 Response  
 Categories

FREQ	VALUE-LABEL
2937	MISSING
2	1 PRIVATE PRACTICE
1	2 PUBLIC HEALTH DEPARTMENT
17	3 HOSPITAL OUTPATIENT CLINIC
5	4 COMMUNITY/MIGRANT HEALTH CARE CENTER
4	6 OTHER FACILITY

Type CHAR  
 Location 0783 - 0783  
 Width 1  
 Sequence Order 320  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NEWFAC4  
 Label FACILITY TYPE-4TH PROVIDER  
 Response  
 Categories

FREQ	VALUE-LABEL
2960	MISSING
3	3 HOSPITAL OUTPATIENT CLINIC
2	4 COMMUNITY/MIGRANT HEALTH CARE CENTER
1	6 OTHER FACILITY

Type CHAR  
 Location 0784 - 0784  
 Width 1  
 Sequence Order 321  
 Source 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name VFC\_PRO1  
 Label VACCINES FOR CHILDREN FACILITY-1ST PROV  
 Response  
 Categories

FREQ	VALUE-LABEL
1724	MISSING
1025	1 YES
136	2 NO
81	3 UNKNOWN

Type CHAR  
 Location 0785 - 0785  
 Width 1  
 Sequence Order 322  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name VFC\_PRO2  
 Label VACCINES FOR CHILDREN FACILITY-2ND PROV  
 Response  
 Categories

FREQ	VALUE-LABEL
2759	MISSING
167	1 YES
19	2 NO
21	3 UNKNOWN

Type CHAR  
 Location 0786 - 0786  
 Width 1  
 Sequence Order 323  
 Source 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name VFC\_PRO3  
 Label VACCINES FOR CHILDREN FACILITY-3RD PROV  
 Response  
 Categories

FREQ	VALUE-LABEL
2938	MISSING
24	1 YES
2	2 NO
2	3 UNKNOWN

Type CHAR  
 Location 0787 - 0787  
 Width 1  
 Sequence Order 324  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name VFC\_PRO4  
 Label VACCINES FOR CHILDREN FACILITY-4TH PROV  
 Response  
 Categories

FREQ	VALUE-LABEL
2960	MISSING
5	1 YES
1	3 UNKNOWN

Type CHAR  
 Location 0788 - 0788  
 Width 1  
 Sequence Order 325  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name PRO\_SPE1  
 Label SPECIALTY CARE RESPONSE-1ST PROVIDER  
 Response  
 Categories

FREQ	VALUE-LABEL
1960	MISSING
804	1 PEDIATRICIAN
146	2 FAMILY PHYSICIAN
21	3 GENERAL PRACTITIONER
35	4 OTHER

Type CHAR  
 Location 0789 - 0789  
 Width 1  
 Sequence Order 326  
 Source 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name SPEC\_VB1  
 Label 'OTHER' SPECIALITIES-1ST PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

2924	.	MISSING
42		NON MISSING ID/VALUE

Type CHAR  
 Location 0790 - 0809  
 Width 20  
 Sequence Order 327  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name PRO\_SPE2  
 Label SPECIALTY CARE RESPONSE-2ND PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

2827		MISSING
102	1	PEDIATRICIAN
30	2	FAMILY PHYSICIAN
1	3	GENERAL PRACTITIONER
6	4	OTHER

Type CHAR  
 Location 0810 - 0810  
 Width 1  
 Sequence Order 328  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name SPEC\_VB2  
 Label 'OTHER' SPECIALITIES-2ND PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL

2960	.	MISSING
6		NON MISSING ID/VALUE

Type CHAR  
 Location 0811 - 0830  
 Width 20  
 Sequence Order 329  
 Source 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name PRO\_SPE3  
 Label SPECIALTY CARE RESPONSE-3RD PROVIDER  
 Response  
 Categories

FREQ	VALUE-LABEL
2947	MISSING
16	1 PEDIATRICIAN
2	2 FAMILY PHYSICIAN
1	4 OTHER

Type CHAR  
 Location 0831 - 0831  
 Width 1  
 Sequence Order 330  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name SPEC\_VB3  
 Label 'OTHER' SPECIALITIES-3RD PROVIDER  
 Response  
 Categories

FREQ	VALUE-LABEL
2963	. MISSING
3	NON MISSING ID/VALUE

Type CHAR  
 Location 0832 - 0851  
 Width 20  
 Sequence Order 331  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name PRO\_SPE4  
 Label SPECIALTY CARE PROVIDER-4TH PROVIDER  
 Response  
 Categories

FREQ	VALUE-LABEL
2963	MISSING
2	1 PEDIATRICIAN
1	2 FAMILY PHYSICIAN

Type CHAR  
 Location 0852 - 0852  
 Width 1  
 Sequence Order 332  
 Source 1998 NHIS/NIPRCS IHQ



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name SPEC\_VB4  
 Label 'OTHER' SPECIALITIES-4TH PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL  
                   2966      .      MISSING

Type CHAR  
 Location 0853 - 0872  
 Width 1  
 Sequence Order 333  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name MEDHOME1  
 Label MEDICAL-HOME RESPONSE-1ST PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL  
                   1727      MISSING  
                   949      1      YES  
                   229      2      NO  
                   61      3      UNKNOWN

Type CHAR  
 Location 0873 - 0873  
 Width 1  
 Sequence Order 334  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name MEDHOME2  
 Label MEDICAL-HOME RESPONSE-2ND PROVIDER  
 Response  
 Categories      FREQ      VALUE-LABEL  
                   2764      MISSING  
                   123      1      YES  
                   66      2      NO  
                   13      3      UNKNOWN

Type CHAR  
 Location 0874 - 0874  
 Width 1  
 Sequence Order 335  
 Source 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name MEDHOME3  
 Label MEDICAL-HOME RESPONSE-3RD PROVIDER  
 Response  
 Categories

FREQ	VALUE-LABEL
2938	MISSING
18	1 YES
7	2 NO
3	3 UNKNOWN

Type CHAR  
 Location 0875 - 0875  
 Width 1  
 Sequence Order 336  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name MEDHOME4  
 Label MEDICAL-HOME RESPONSE-4TH PROVIDER  
 Response  
 Categories

FREQ	VALUE-LABEL
2960	MISSING
2	1 YES
2	2 NO
2	3 UNKNOWN

Type CHAR  
 Location 0876 - 0876  
 Width 1  
 Sequence Order 337  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name MMEDHME  
 Label FLAG. 1+ PROVIDER CHILD'S MEDICAL-HOME  
 Response  
 Categories

FREQ	VALUE-LABEL
2722	MISSING
154	1 YES
90	2 NO

Type NUM  
 Location 0877 - 0877  
 Width 1  
 Sequence Order 338  
 Source 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name RECORD1  
 Label HAS IMMUNIZATION RECORDS-1ST PROVIDER  
 Response  
 Categories

FREQ	VALUE-LABEL
1604	MISSING
1335	1 HAS IMMUNIZATION RECORD
6	2 PROVIDED CARE, NO IMMUNIZATION RECORD
21	4 OTHER

Type NUM  
 Location 0878 - 0878  
 Width 1  
 Sequence Order 339  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name RECORD2  
 Label HAS IMMUNIZATION RECORDS-2ND PROVIDER  
 Response  
 Categories

FREQ	VALUE-LABEL
2731	MISSING
222	1 HAS IMMUNIZATION RECORD
3	2 PROVIDED CARE, NO IMMUNIZATION RECORD
10	4 OTHER

Type NUM  
 Location 0879 - 0879  
 Width 1  
 Sequence Order 340  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name RECORD3  
 Label HAS IMMUNIZATION RECORDS-3RD PROVIDER  
 Response  
 Categories

FREQ	VALUE-LABEL
2929	MISSING
34	1 HAS IMMUNIZATION RECORD
2	2 PROVIDED CARE, NO IMMUNIZATION RECORD
1	4 OTHER

Type NUM  
 Location 0880 - 0880  
 Width 1  
 Sequence Order 341  
 Source 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
Variable Name RECORD4  
Label HAS IMMUNIZATION RECORDS-4TH PROVIDER  
Response  
Categories      FREQ      VALUE-LABEL

2959	MISSING
7	1    HAS IMMUNIZATION RECORD

Type NUM  
Location 0881 - 0881  
Width 1  
Sequence Order 342  
Source 1998 NHIS/NIPRCS IHQ

Section 9  
Variable Name NCARER1  
Label PROVIDERS OFFER COMPREHENSIVE CHILD CARE  
Response  
Categories      FREQ      VALUE-LABEL

1523	MISSING
1101	1    ALL
116	2    SOME
226	3    NONE/UNKNOWN

Type NUM  
Location 0882 - 0882  
Width 1  
Sequence Order 343  
Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 9  
Variable Name NCARER2  
Label PROVIDERS OFFER ACUTE ILLNESS CARE  
Response  
Categories      FREQ      VALUE-LABEL

1523	MISSING
940	1    ALL
126	2    SOME
377	3    NONE/UNKNOWN

Type NUM  
Location 0883 - 0883  
Width 1  
Sequence Order 344  
Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name NCARER3  
 Label PROVIDERS OFFER FOLLOW UP VISITS  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
981	1 ALL
120	2 SOME
342	3 NONE/UNKNOWN

Type NUM  
 Location 0884 - 0884  
 Width 1  
 Sequence Order 345  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NCARER4  
 Label PROVIDERS OFFER AFTER-HRS PHONE COVERAGE  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
795	1 ALL
112	2 SOME
536	3 NONE/UNKNOWN

Type NUM  
 Location 0885 - 0885  
 Width 1  
 Sequence Order 346  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NCARER5  
 Label PROVIDERS OFFER WIC PROGRAM/SERVICES  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
412	1 ALL
98	2 SOME
933	3 NONE/UNKNOWN

Type NUM  
 Location 0886 - 0886  
 Width 1  
 Sequence Order 347  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name NCARER6  
 Label PROVIDERS OFFER OTHER SERVICES  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
129	1 ALL
58	2 SOME
1256	3 NONE/UNKNOWN

Type NUM  
 Location 0887 - 0887  
 Width 1  
 Sequence Order 348  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name VFC\_PRO  
 Label PROVIDERS IN VACCINES FOR CHILDREN PROG  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
972	1 ALL
115	2 SOME
127	3 NONE
229	4 UNKNOWN

Type NUM  
 Location 0888 - 0888  
 Width 1  
 Sequence Order 349  
 Source 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name AGEGRP  
 Label AGE GROUP OF CHILD (IN MONTHS)  
 Response  
 Categories

FREQ	VALUE-LABEL
894	1 12-18
712	2 19-24
575	3 25-29
785	4 30-35

Type NUM  
 Location 0889 - 0889  
 Width 1  
 Sequence Order 350  
 Source DERIVED FROM 1998 NHIS IMMUNIZATION SUPPLEMENT

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Section 9. Provider Characteristics**

Section 9  
 Variable Name HEP\_BRTH  
 Label CHILD RECEIVED HEP B AT BIRTH  
 Response  
 Categories

FREQ	VALUE-LABEL
1523	MISSING
471	1 YES
972	2 NO

Type NUM  
 Location 0890 - 0890  
 Width 1  
 Sequence Order 351  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

Section 9  
 Variable Name NRF\_FLG  
 Label PROVIDER DATA FROM NONRESPONSE FOLLOW UP  
 Response  
 Categories

FREQ	VALUE-LABEL
2720	MISSING
246	1 FLAGGED

Type NUM  
 Location 0891 - 0891  
 Width 1  
 Sequence Order 352  
 Source DERIVED FROM 1998 NHIS/NIPRCS IHQ

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Alphabetical Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE LABEL</b>
AB_BL20K	60	61	1	FAM INC AT/ABOVE VS. BELOW \$20,000
ADJ_GRP	76	77	3	NIPRCS ADJUDICATION GROUP
AGEGRP	889	889	9	AGE GROUP OF CHILD (IN MONTHS)
B_12_MMR	146	146	5	# BEST VALUE MCV SHOTS
B_12_MS	147	147	5	# OF MEASLES-ONLY SHOTS - PROV INFO
B_12_VRC	148	148	5	# BEST VALUE VARICELLA SHTS CHILD >12MOS
B_NUMDTP	128	129	5	# BEST VALUE DTP SHOTS
B_NUMHEP	136	137	5	# BEST VALUE HEP B SHOTS
B_NUMHIB	134	135	5	# BEST VALUE HIB SHOTS
B_NUMMMR	132	133	5	# BEST VALUE MCV SHOTS
B_NUMPOL	130	131	5	# BEST VALUE POLIO SHOTS
B_NUMVRC	138	139	5	# BEST VALUE VARICELLA SHOTS
B_UTD431	125	125	5	4:3:1 BEST VALUE UP-TO-DATE STATUS
B_UTDDT3	140	140	5	3+ DTP BEST VALUE UP-TO-DATE STATUS
B_UTDDTP	141	141	5	4+ DTP BEST VALUE UP-TO-DATE STATUS
B_UTDHEP	145	145	5	3+ HEP BEST VALUE UP-TO-DATE STATUS
B_UTDHIB	144	144	5	3+ HIB BEST VALUE UP-TO-DATE STATUS
B_UTDMMR	143	143	5	1+ MCV BEST VALUE UP-TO-DATE STATUS
B_UTDPOL	142	142	5	3+ POLIO BEST VALUE UP-TO-DATE STATUS
BDTPAG1	449	450	7	BEST VALUE AGE IN MONTHS AT 1ST DTP SHOT
BDTPAG2	457	458	7	BEST VALUE AGE IN MONTHS AT 2ND DTP SHOT
BDTPAG3	465	466	7	BEST VALUE AGE IN MONTHS AT 3RD DTP SHOT
BDTPAG4	473	474	7	BEST VALUE AGE IN MONTHS AT 4TH DTP SHOT
BDTPAG5	481	482	7	BEST VALUE AGE IN MONTHS AT 5TH DTP SHOT
BDTPAG6	489	490	7	BEST VALUE AGE IN MONTHS AT 6TH DTP SHOT
BDTPAG7	497	498	7	BEST VALUE AGE IN MONTHS AT 7TH DTP SHOT
BDTPAG8	505	506	7	BEST VALUE AGE IN MONTHS AT 8TH DTP SHOT
BDTPTY1	451	452	7	SHOT TYPE OF BEST DTP-CONTAINING SHOT #1
BDTPTY2	459	460	7	SHOT TYPE OF BEST DTP-CONTAINING SHOT #2
BDTPTY3	467	468	7	SHOT TYPE OF BEST DTP-CONTAINING SHOT #3
BDTPTY4	475	476	7	SHOT TYPE OF BEST DTP-CONTAINING SHOT #4
BDTPTY5	483	484	7	SHOT TYPE OF BEST DTP-CONTAINING SHOT #5
BDTPTY6	491	492	7	SHOT TYPE OF BEST DTP-CONTAINING SHOT #6
BDTPTY7	499	500	7	SHOT TYPE OF BEST DTP-CONTAINING SHOT #7



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Alphabetical Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE LABEL</b>
BDTPTY8	507	508	7	SHOT TYPE OF BEST DTP-CONTAINING SHOT #8
BESTVAL	37	37	1	FLAG. BEST VALUE SHOT DATES DETERMINED
BHEPAG1	673	674	7	BEST VALUE AGE IN MONTHS-1ST HEP B SHOT
BHEPAG2	679	680	7	BEST VALUE AGE IN MONTHS-2ND HEP B SHOT
BHEPAG3	685	686	7	BEST VALUE AGE IN MONTHS-3RD HEP B SHOT
BHEPAG4	691	692	7	BEST VALUE AGE IN MONTHS-4TH HEP B SHOT
BHEPAG5	697	698	7	BEST VALUE AGE IN MONTHS-5TH HEP B SHOT
BHEPAG6	703	704	7	BEST VALUE AGE IN MONTHS-6TH HEP B SHOT
BHEPAG7	709	710	7	BEST VALUE AGE IN MONTHS-7TH HEP B SHOT
BHEPAG8	715	716	7	BEST VALUE AGE IN MONTHS-8TH HEP B SHOT
BHIBAG1	609	610	7	BEST VALUE AGE IN MONTHS-1ST HIB SHOT
BHIBAG2	617	618	7	BEST VALUE AGE IN MONTHS-2ND HIB SHOT
BHIBAG3	625	626	7	BEST VALUE AGE IN MONTHS-3RD HIB SHOT
BHIBAG4	633	634	7	BEST VALUE AGE IN MONTHS-4TH HIB SHOT
BHIBAG5	641	642	7	BEST VALUE AGE IN MONTHS-5TH HIB SHOT
BHIBAG6	649	650	7	BEST VALUE AGE IN MONTHS-6TH HIB SHOT
BHIBAG7	657	658	7	BEST VALUE AGE IN MONTHS-7TH HIB SHOT
BHIBAG8	665	666	7	BEST VALUE AGE IN MONTHS-8TH HIB SHOT
BHIBTY1	611	612	7	SHOT TYPE OF BEST HIB-CONTAINING SHOT #1
BHIBTY2	619	620	7	SHOT TYPE OF BEST HIB-CONTAINING SHOT #2
BHIBTY3	627	628	7	SHOT TYPE OF BEST HIB-CONTAINING SHOT #3
BHIBTY4	635	636	7	SHOT TYPE OF BEST HIB-CONTAINING SHOT #4
BHIBTY5	643	644	7	SHOT TYPE OF BEST HIB-CONTAINING SHOT #5
BHIBTY6	651	652	7	SHOT TYPE OF BEST HIB-CONTAINING SHOT #6
BHIBTY7	659	660	7	SHOT TYPE OF BEST HIB-CONTAINING SHOT #7
BHIBTY8	667	668	7	SHOT TYPE OF BEST HIB-CONTAINING SHOT #8
BMMRAG1	577	578	7	BEST VALUE AGE IN MONTHS-1ST MCV SHOT
BMMRAG2	585	586	7	BEST VALUE AGE IN MONTHS-2ND MCV SHOT
BMMRAG3	593	594	7	BEST VALUE AGE IN MONTHS-3RD MCV SHOT
BMMRAG4	601	602	7	BEST VALUE AGE IN MONTHS-4TH MCV SHOT
BMMRTY1	579	580	7	SHOT TYPE OF BEST MCV-CONTAINING SHOT #1
BMMRTY2	587	588	7	SHOT TYPE OF BEST MCV-CONTAINING SHOT #2
BMMRTY3	595	596	7	SHOT TYPE OF BEST MCV-CONTAINING SHOT #3
BMMRTY4	603	604	7	SHOT TYPE OF BEST MCV-CONTAINING SHOT #4

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Alphabetical Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE LABEL</b>
BPOLAG1	513	514	7	BEST VALUE AGE IN MONTHS-1ST POLIO SHOT
BPOLAG2	521	522	7	BEST VALUE AGE IN MONTHS-2ND POLIO SHOT
BPOLAG3	529	530	7	BEST VALUE AGE IN MONTHS-3RD POLIO SHOT
BPOLAG4	537	538	7	BEST VALUE AGE IN MONTHS-4TH POLIO SHOT
BPOLAG5	545	546	7	BEST VALUE AGE IN MONTHS-5TH POLIO SHOT
BPOLAG6	553	554	7	BEST VALUE AGE IN MONTHS-6TH POLIO SHOT
BPOLAG7	561	562	7	BEST VALUE AGE IN MONTHS-7TH POLIO SHOT
BPOLAG8	569	570	7	BEST VALUE AGE IN MONTHS-8TH POLIO SHOT
BPOLTY1	515	516	7	SHOT TYPE BEST POLIO-CONTAINING SHOT #1
BPOLTY2	523	524	7	SHOT TYPE BEST POLIO-CONTAINING SHOT #2
BPOLTY3	531	532	7	SHOT TYPE BEST POLIO-CONTAINING SHOT #3
BPOLTY4	539	540	7	SHOT TYPE BEST POLIO-CONTAINING SHOT #4
BPOLTY5	547	548	7	SHOT TYPE BEST POLIO-CONTAINING SHOT #5
BPOLTY6	555	556	7	SHOT TYPE BEST POLIO-CONTAINING SHOT #6
BPOLTY7	563	564	7	SHOT TYPE BEST POLIO-CONTAINING SHOT #7
BPOLTY8	571	572	7	SHOT TYPE BEST POLIO-CONTAINING SHOT #8
BUT43133	127	127	5	4:3:1:3:3 BEST VALUE UP-TO-DATE STATUS
BUTD4313	126	126	5	4:3:1:3 BEST VALUE UP-TO-DATE STATUS
BVRCAG1	721	722	7	BEST VALUE AGE MONTHS-1ST VARICELLA SHOT
BVRCAG2	727	728	7	BEST VALUE AGE MONTHS-2ND VARICELLA SHOT
BVRCAG3	733	734	7	BEST VALUE AGE MONTHS-3RD VARICELLA SHOT
BVRCAG4	739	740	7	BEST VALUE AGE MONTHS-4TH VARICELLA SHOT
CTRLNUM	13	36	1	CONTROL NUMBER
DBDTPAG1	445	448	7	BEST VALUE AGE IN DAYS-1ST DTP SHOT
DBDTPAG2	453	456	7	BEST VALUE AGE IN DAYS-2ND DTP SHOT
DBDTPAG3	461	464	7	BEST VALUE AGE IN DAYS-3RD DTP SHOT
DBDTPAG4	469	472	7	BEST VALUE AGE IN DAYS-4TH DTP SHOT
DBDTPAG5	477	480	7	BEST VALUE AGE IN DAYS-5TH DTP SHOT
DBDTPAG6	485	488	7	BEST VALUE AGE IN DAYS-6TH DTP SHOT
DBDTPAG7	493	496	7	BEST VALUE AGE IN DAYS-7TH DTP SHOT
DBDTPAG8	501	504	7	BEST VALUE AGE IN DAYS-8TH DTP SHOT
DBHEPAG1	669	672	7	BEST VALUE AGE IN DAYS-1ST HEP B SHOT
DBHEPAG2	675	678	7	BEST VALUE AGE IN DAYS-2ND HEP B SHOT
DBHEPAG3	681	684	7	BEST VALUE AGE IN DAYS-3RD HEP B SHOT

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Alphabetical Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE LABEL</b>
DBHEPAG4	687	690	7	BEST VALUE AGE IN DAYS-4TH HEP B SHOT
DBHEPAG5	693	696	7	BEST VALUE AGE IN DAYS-5TH HEP B SHOT
DBHEPAG6	699	702	7	BEST VALUE AGE IN DAYS-6TH HEP B SHOT
DBHEPAG7	705	708	7	BEST VALUE AGE IN DAYS-7TH HEP B SHOT
DBHEPAG8	711	714	7	BEST VALUE AGE IN DAYS-8TH HEP B SHOT
DBHIBAG1	605	608	7	BEST VALUE AGE IN DAYS-1ST HIB SHOT
DBHIBAG2	613	616	7	BEST VALUE AGE IN DAYS-2ND HIB SHOT
DBHIBAG3	621	624	7	BEST VALUE AGE IN DAYS-3RD HIB SHOT
DBHIBAG4	629	632	7	BEST VALUE AGE IN DAYS-4TH HIB SHOT
DBHIBAG5	637	640	7	BEST VALUE AGE IN DAYS-5TH HIB SHOT
DBHIBAG6	645	648	7	BEST VALUE AGE IN DAYS-6TH HIB SHOT
DBHIBAG7	653	656	7	BEST VALUE AGE IN DAYS-7TH HIB SHOT
DBHIBAG8	661	664	7	BEST VALUE AGE IN DAYS-8TH HIB SHOT
DBMMRAG1	573	576	7	BEST VALUE AGE IN DAYS-1ST MCV SHOT
DBMMRAG2	581	584	7	BEST VALUE AGE IN DAYS-2ND MCV SHOT
DBMMRAG3	589	592	7	BEST VALUE AGE IN DAYS-3RD MCV SHOT
DBMMRAG4	597	600	7	BEST VALUE AGE IN DAYS-4TH MCV SHOT
DBPOLAG1	509	512	7	BEST VALUE AGE IN DAYS-1ST POLIO SHOT
DBPOLAG2	517	520	7	BEST VALUE AGE IN DAYS-2ND POLIO SHOT
DBPOLAG3	525	528	7	BEST VALUE AGE IN DAYS-3RD POLIO SHOT
DBPOLAG4	533	536	7	BEST VALUE AGE IN DAYS-4TH POLIO SHOT
DBPOLAG5	541	544	7	BEST VALUE AGE IN DAYS-5TH POLIO SHOT
DBPOLAG6	549	552	7	BEST VALUE AGE IN DAYS-6TH POLIO SHOT
DBPOLAG7	557	560	7	BEST VALUE AGE IN DAYS-7TH POLIO SHOT
DBPOLAG8	565	568	7	BEST VALUE AGE IN DAYS-8TH POLIO SHOT
DBVRCAG1	717	720	7	BEST VALUE AGE IN DAYS-1ST VARICELLA SHT
DBVRCAG2	723	726	7	BEST VALUE AGE IN DAYS-2ND VARICELLA SHT
DBVRCAG3	729	732	7	BEST VALUE AGE IN DAYS-3RD VARICELLA SHT
DBVRCAG4	735	738	7	BEST VALUE AGE IN DAYS-4TH VARICELLA SHT
DDTPAG1	149	152	6	AGE IN DAYS-1ST DTP-CONTAINING SHOT
DDTPAG2	157	160	6	AGE IN DAYS-2ND DTP-CONTAINING SHOT
DDTPAG3	165	168	6	AGE IN DAYS-3RD DTP-CONTAINING SHOT
DDTPAG4	173	176	6	AGE IN DAYS-4TH DTP-CONTAINING SHOT
DDTPAG5	181	184	6	AGE IN DAYS-5TH DTP-CONTAINING SHOT

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Alphabetical Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE LABEL</b>
DDTPAG6	189	192	6	AGE IN DAYS-6TH DTP-CONTAINING SHOT
DDTPAG7	197	200	6	AGE IN DAYS-7TH DTP-CONTAINING SHOT
DDTPAG8	205	208	6	AGE IN DAYS-8TH DTP-CONTAINING SHOT
DHEPAG1	373	376	6	AGE IN DAYS-1ST HEP-B CONTAINING SHOT
DHEPAG2	379	382	6	AGE IN DAYS-2ND HEP-B CONTAINING SHOT
DHEPAG3	385	388	6	AGE IN DAYS-3RD HEP-B CONTAINING SHOT
DHEPAG4	391	394	6	AGE IN DAYS-4TH HEP-B CONTAINING SHOT
DHEPAG5	397	400	6	AGE IN DAYS-5TH HEP-B CONTAINING SHOT
DHEPAG6	403	406	6	AGE IN DAYS-6TH HEP-B CONTAINING SHOT
DHEPAG7	409	412	6	AGE IN DAYS-7TH HEP-B CONTAINING SHOT
DHEPAG8	415	418	6	AGE IN DAYS-8TH HEP-B CONTAINING SHOT
DHIBAG1	309	312	6	AGE IN DAYS-1ST HIB-CONTAINING SHOT
DHIBAG2	317	320	6	AGE IN DAYS-2ND HIB-CONTAINING SHOT
DHIBAG3	325	328	6	AGE IN DAYS-3RD HIB-CONTAINING SHOT
DHIBAG4	333	336	6	AGE IN DAYS-4TH HIB-CONTAINING SHOT
DHIBAG5	341	344	6	AGE IN DAYS-5TH HIB-CONTAINING SHOT
DHIBAG6	349	352	6	AGE IN DAYS-6TH HIB-CONTAINING SHOT
DHIBAG7	357	360	6	AGE IN DAYS-7TH HIB-CONTAINING SHOT
DHIBAG8	365	368	6	AGE IN DAYS-8TH HIB-CONTAINING SHOT
DISPCODE	78	79	3	REVISED NIS DISPOSITION CODE
DMMRAG1	277	280	6	AGE IN DAYS-1ST MCV-CONTAINING SHOT
DMMRAG2	285	288	6	AGE IN DAYS-2ND MCV-CONTAINING SHOT
DMMRAG3	293	296	6	AGE IN DAYS-3RD MCV-CONTAINING SHOT
DMMRAG4	301	304	6	AGE IN DAYS-4TH MCV-CONTAINING SHOT
DPOLAG1	213	216	6	AGE IN DAYS-1ST POLIO-CONTAINING SHOT
DPOLAG2	221	224	6	AGE IN DAYS-2ND POLIO-CONTAINING SHOT
DPOLAG3	229	232	6	AGE IN DAYS-3RD POLIO-CONTAINING SHOT
DPOLAG4	237	240	6	AGE IN DAYS-4TH POLIO-CONTAINING SHOT
DPOLAG5	245	248	6	AGE IN DAYS-5TH POLIO-CONTAINING SHOT
DPOLAG6	253	256	6	AGE IN DAYS-6TH POLIO-CONTAINING SHOT
DPOLAG7	261	264	6	AGE IN DAYS-7TH POLIO-CONTAINING SHOT
DPOLAG8	269	272	6	AGE IN DAYS-8TH POLIO-CONTAINING SHOT
DTPAG1	153	154	6	AGE IN MONTHS-1ST DTP-CONTAINING SHOT
DTPAG2	161	162	6	AGE IN MONTHS-2ND DTP-CONTAINING SHOT

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Alphabetical Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE LABEL</b>
DTPAG3	169	170	6	AGE IN MONTHS-3RD DTP-CONTAINING SHOT
DTPAG4	177	178	6	AGE IN MONTHS-4TH DTP-CONTAINING SHOT
DTPAG5	185	186	6	AGE IN MONTHS-5TH DTP-CONTAINING SHOT
DTPAG6	193	194	6	AGE IN MONTHS-6TH DTP-CONTAINING SHOT
DTPAG7	201	202	6	AGE IN MONTHS-7TH DTP-CONTAINING SHOT
DTPAG8	209	210	6	AGE IN MONTHS-8TH DTP-CONTAINING SHOT
DTPTY1	155	156	6	SHOT TYPE OF 1ST DTP-CONTAINING SHOT
DTPTY2	163	164	6	SHOT TYPE OF 2ND DTP-CONTAINING SHOT
DTPTY3	171	172	6	SHOT TYPE OF 3RD DTP-CONTAINING SHOT
DTPTY4	179	180	6	SHOT TYPE OF 4TH DTP-CONTAINING SHOT
DTPTY5	187	188	6	SHOT TYPE OF 5TH DTP-CONTAINING SHOT
DTPTY6	195	196	6	SHOT TYPE OF 6TH DTP-CONTAINING SHOT
DTPTY7	203	204	6	SHOT TYPE OF 7TH DTP-CONTAINING SHOT
DTPTY8	211	212	6	SHOT TYPE OF 8TH DTP-CONTAINING SHOT
DVRCAG1	421	424	6	AGE IN DAYS-1ST VARICELLA SHOT
DVRCAG2	427	430	6	AGE IN DAYS-2ND VARICELLA SHOT
DVRCAG3	433	436	6	AGE IN DAYS-3RD VARICELLA SHOT
DVRCAG4	439	442	6	AGE IN DAYS-4TH VARICELLA SHOT
FMX	7	8	1	FAMILY SERIAL NUMBER
HEP_BRTH	890	890	9	CHILD RECEIVED HEP B AT BIRTH
HEPAG1	377	378	6	AGE IN MONTHS-1ST HEP B-CONTAINING SHOT
HEPAG2	383	384	6	AGE IN MONTHS-2ND HEP B-CONTAINING SHOT
HEPAG3	389	390	6	AGE IN MONTHS-3RD HEP B-CONTAINING SHOT
HEPAG4	395	396	6	AGE IN MONTHS-4TH HEP B-CONTAINING SHOT
HEPAG5	401	402	6	AGE IN MONTHS-5TH HEP B-CONTAINING SHOT
HEPAG6	407	408	6	AGE IN MONTHS-6TH HEP B-CONTAINING SHOT
HEPAG7	413	414	6	AGE IN MONTHS-7TH HEP B-CONTAINING SHOT
HEPAG8	419	420	6	AGE IN MONTHS-8TH HEP B-CONTAINING SHOT
HHX	1	6	1	HOUSEHOLD SERIAL NUMBER
HIBAG1	313	314	6	AGE IN MONTHS-1ST HIB-CONTAINING SHOT
HIBAG2	321	322	6	AGE IN MONTHS-2ND HIB-CONTAINING SHOT
HIBAG3	329	330	6	AGE IN MONTHS-3RD HIB-CONTAINING SHOT
HIBAG4	337	338	6	AGE IN MONTHS-4TH HIB-CONTAINING SHOT
HIBAG5	345	346	6	AGE IN MONTHS-5TH HIB-CONTAINING SHOT

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Alphabetical Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE LABEL</b>
HIBAG6	353	354	6	AGE IN MONTHS-6TH HIB-CONTAINING SHOT
HIBAG7	361	362	6	AGE IN MONTHS-7TH HIB-CONTAINING SHOT
HIBAG8	369	370	6	AGE IN MONTHS-8TH HIB-CONTAINING SHOT
HIBTY1	315	316	6	SHOT TYPE OF 1ST HIB-CONTAINING SHOT
HIBTY2	323	324	6	SHOT TYPE OF 2ND HIB-CONTAINING SHOT
HIBTY3	331	332	6	SHOT TYPE OF 3RD HIB-CONTAINING SHOT
HIBTY4	339	340	6	SHOT TYPE OF 4TH HIB-CONTAINING SHOT
HIBTY5	347	348	6	SHOT TYPE OF 5TH HIB-CONTAINING SHOT
HIBTY6	355	356	6	SHOT TYPE OF 6TH HIB-CONTAINING SHOT
HIBTY7	363	364	6	SHOT TYPE OF 7TH HIB-CONTAINING SHOT
HIBTY8	371	372	6	SHOT TYPE OF 8TH HIB-CONTAINING SHOT
HISPAN_P	56	57	1	CHILD'S NATIONAL ORIGIN GROUP
I_BN_DTP	741	742	8	POST-IMPUTATION VALUE OF B_NUMDTP
I_BN_HEP	749	750	8	POST-IMPUTATION VALUE OF B_NUMHEP
I_BN_HIB	747	748	8	POST-IMPUTATION VALUE OF B_NUMHIB
I_BN_MMR	745	746	8	POST-IMPUTATION VALUE OF B_NUMMMR
I_BN_POL	743	744	8	POST-IMPUTATION VALUE OF B_NUMPOL
I_BN_VRC	751	752	8	POST-IMPUTATION VALUE OF B_NUMVRC
I_UTD431	753	753	8	IMPUTED BEST VALUE 4:3:1 UP-TO-DATE
ICAGEMR	53	54	1	AGE IN MONTHS
IMP_FLAG	756	756	8	FLAG: I_VARIABLES ARE IMPUTED VALUES
IMRESPNO	11	12	1	PERSON NUMBER OF RESPONDENT
IUT43133	755	755	8	IMPUTED BEST VALUE 4:3:1:3:3 UP-TO-DATE
IUTD4313	754	754	8	IMPUTED BEST VALUE 4:3:1:3 UP-TO-DATE
MEDHOME1	873	873	9	MEDICAL-HOME RESPONSE-1ST PROVIDER
MEDHOME2	874	874	9	MEDICAL-HOME RESPONSE-2ND PROVIDER
MEDHOME3	875	875	9	MEDICAL-HOME RESPONSE-3RD PROVIDER
MEDHOME4	876	876	9	MEDICAL-HOME RESPONSE-4TH PROVIDER
MMEDHME	877	877	9	FLAG. 1+ PROVIDER CHILD'S MEDICAL-HOME
MMRAG1	281	282	6	AGE IN MONTHS-1ST MCV SHOT
MMRAG2	289	290	6	AGE IN MONTHS-2ND MCV SHOT
MMRAG3	297	298	6	AGE IN MONTHS-3RD MCV SHOT
MMRAG4	305	306	6	AGE IN MONTHS-4TH MCV SHOT
MMRTY1	283	284	6	SHOT TYPE OF 1ST MCV-CONTAINING SHOT

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Alphabetical Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE LABEL</b>
MMRTY2	291	292	6	SHOT TYPE OF 2ND MCV-CONTAINING SHOT
MMRTY3	299	300	6	SHOT TYPE OF 3RD MCV-CONTAINING SHOT
MMRTY4	307	308	6	SHOT TYPE OF 4TH MCV-CONTAINING SHOT
N_PRV	82	82	3	# OF PROVS INCLUDED IN IMMUNIZATION HIST
NCARE_11	757	757	9	'COMPREHENSIVE CHILD CARE'-1ST PROVIDER
NCARE_12	758	758	9	'COMPREHENSIVE CHILD CARE'-2ND PROVIDER
NCARE_13	759	759	9	'COMPREHENSIVE CHILD CARE'-3RD PROVIDER
NCARE_14	760	760	9	'COMPREHENSIVE CHILD CARE'-4TH PROVIDER
NCARE_21	761	761	9	'ACUTE ILLNESS CARE'-1ST PROVIDER
NCARE_22	762	762	9	'ACUTE ILLNESS CARE'-2ND PROVIDER
NCARE_23	763	763	9	'ACUTE ILLNESS CARE'-3RD PROVIDER
NCARE_24	764	764	9	'ACUTE ILLNESS CARE'-4TH PROVIDER
NCARE_31	765	765	9	'FOLLOW-UP VISITS'-1ST PROVIDER
NCARE_32	766	766	9	'FOLLOW-UP VISITS'-2ND PROVIDER
NCARE_33	767	767	9	'FOLLOW-UP VISITS'-3RD PROVIDER
NCARE_34	768	768	9	'FOLLOW-UP VISITS'-4TH PROVIDER
NCARE_41	769	769	9	'AFTER HOURS PHONE COVERAGE'-1ST PROV
NCARE_42	770	770	9	'AFTER HOURS PHONE COVERAGE'-2ND PROV
NCARE_43	771	771	9	'AFTER HOURS PHONE COVERAGE'-3RD PROV
NCARE_44	772	772	9	'AFTER HOURS PHONE COVERAGE'-4TH PROV
NCARE_51	773	773	9	'WIC PROGRAM/SERVICES'-1ST PROVIDER
NCARE_52	774	774	9	'WIC PROGRAM/SERVICES'-2ND PROVIDER
NCARE_53	775	775	9	'WIC PROGRAM/SERVICES'-3RD PROVIDER
NCARE_54	776	776	9	'WIC PROGRAM/SERVICES'-4TH PROVIDER
NCARE_61	777	777	9	'OTHER/DESCRIBE'-1ST PROVIDER
NCARE_62	778	778	9	'OTHER/DESCRIBE'-2ND PROVIDER
NCARE_63	779	779	9	'OTHER/DESCRIBE'-3RD PROVIDER
NCARE_64	780	780	9	'OTHER/DESCRIBE'-4TH PROVIDER
NCARER1	882	882	9	PROVIDERS OFFER COMPREHENSIVE CHILD CARE
NCARER2	883	883	9	PROVIDERS OFFER ACUTE ILLNESS CARE
NCARER3	884	884	9	PROVIDERS OFFER FOLLOW UP VISITS
NCARER4	885	885	9	PROVIDERS OFFER AFTER-HRS PHONE COVERAGE
NCARER5	886	886	9	PROVIDERS OFFER WIC PROGRAM/SERVICES
NCARER6	887	887	9	PROVIDERS OFFER OTHER SERVICES

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Alphabetical Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE LABEL</b>
NEWFAC1	781	781	9	FACILITY TYPE-1ST PROVIDER
NEWFAC2	782	782	9	FACILITY TYPE-2ND PROVIDER
NEWFAC3	783	783	9	FACILITY TYPE-3RD PROVIDER
NEWFAC4	784	784	9	FACILITY TYPE-4TH PROVIDER
NRF_FLG	891	891	9	PROVIDER DATA FROM NONRESPONSE FOLLOW UP
NUM_CPOX	74	75	2	TOTAL VARICELLA SHOTS-SHOT RECORD/RECALL
NUM_DTP	64	65	2	TOTAL DTP SHOTS-SHOT RECORD/RECALL
NUM_HEPB	72	73	2	TOTAL HEP B SHOTS-SHOT RECORD/RECALL
NUM_HIB	70	71	2	TOTAL HIB SHOTS-SHOT RECORD/RECALL
NUM_MMR	68	69	2	TOTAL MCV SHOTS-SHOT RECORD/RECALL
NUM_POLI	66	67	2	TOTAL POLIO SHOTS-SHOT RECORD/RECALL
P_12_MMR	119	120	4	# OF MCV SHOTS, PROV INFO, W/O <12 MTHS
P_12_MS	121	122	4	# OF MEASLES, PROV INFO, W/O <12 MONTHS
P_12_VRC	123	124	4	# OF VARICELLA, PROV INFO, W/O <12 MNTHS
P_NUMDHB	113	114	4	# DTP/HIB COMBO SHOTS FROM PROVIDER INFO
P_NUMDTA	93	94	4	# OF DTAP SHOTS FROM PROVIDER INFO
P_NUMDTM	95	96	4	# OF DT SHOTS FROM PROVIDER INFORMATION
P_NUMDTP	89	90	4	# OF DTP (ALL TYPES) SHOTS FROM PROV INFO
P_NUMHEP	115	116	4	# OF HEP B SHOTS FROM PROVIDER INFO
P_NUMHIB	111	112	4	# OF HIB SHOTS FROM PROVIDER INFO
P_NUMIPV	103	104	4	# OF IPV SHOTS FROM PROVIDER INFORMATION
P_NUMMMR	107	108	4	# OF MCV SHOTS FROM PROVIDER INFORMATION
P_NUMMS	109	110	4	# OF MEASLES-ONLY SHOTS FROM PROV INFO
P_NUMOLN	105	106	4	# OF POLIO(NO TYPE) SHOTS FROM PROV INF
P_NUMOPV	101	102	4	# OF OPV SHOTS FROM PROVIDER INFORMATION
P_NUMPOL	99	100	4	# OF POLIO(ALL TYPES)SHOTS FROM PROV INF
P_NUMTPM	91	92	4	# OF DTP SHOTS FROM PROVIDER INFORMATION
P_NUMTPN	97	98	4	# OF DTP (NO TYPE) SHOTS FROM PROV INFO
P_NUMVRC	117	118	4	# OF VARICELLA SHOTS FROM PROVIDER INFO
POLAG1	217	218	6	AGE IN MONTHS-1ST POLIO-CONTAINING SHOT
POLAG2	225	226	6	AGE IN MONTHS-2ND POLIO-CONTAINING SHOT
POLAG3	233	234	6	AGE IN MONTHS-3RD POLIO-CONTAINING SHOT
POLAG4	241	242	6	AGE IN MONTHS-4TH POLIO-CONTAINING SHOT
POLAG5	249	250	6	AGE IN MONTHS-5TH POLIO-CONTAINING SHOT



**1998 NATIONAL HEALTH INTERVIEW SURVEY  
NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
PUBLIC-USE DATA FILE**

**Alphabetical Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE LABEL</b>
POLAG6	265	266	6	AGE IN MONTHS-6TH POLIO-CONTAINING SHOT
POLAG7	273	274	6	AGE IN MONTHS-7TH POLIO-CONTAINING SHOT
POLAG8	257	258	6	AGE IN MONTHS-8TH POLIO-CONTAINING SHOT
POLTY1	219	220	6	SHOT TYPE OF 1ST POLIO-CONTAINING SHOT
POLTY2	227	228	6	SHOT TYPE OF 2ND POLIO-CONTAINING SHOT
POLTY3	235	236	6	SHOT TYPE OF 3RD POLIO-CONTAINING SHOT
POLTY4	243	244	6	SHOT TYPE OF 4TH POLIO-CONTAINING SHOT
POLTY5	251	252	6	SHOT TYPE OF 5TH POLIO-CONTAINING SHOT
POLTY6	259	260	6	SHOT TYPE OF 6TH POLIO-CONTAINING SHOT
POLTY7	267	268	6	SHOT TYPE OF 7TH POLIO-CONTAINING SHOT
POLTY8	275	276	6	SHOT TYPE OF 8TH POLIO-CONTAINING SHOT
PRO_FLAG	80	80	3	FLAG. 4:3:1:3 UP-TO-DATE BY R W/SHOTCARD
PRO_SPE1	789	789	9	SPECIALTY CARE RESPONSE-1ST PROVIDER
PRO_SPE2	810	810	9	SPECIALTY CARE RESPONSE-2ND PROVIDER
PRO_SPE3	831	831	9	SPECIALTY CARE RESPONSE-3RD PROVIDER
PRO_SPE4	852	852	9	SPECIALTY CARE PROVIDER-4TH PROVIDER
PROVID	81	81	3	PROV FACILITY TYPE COMPOSITE VARIABLE
PSU	41	42	1	PSU FOR VARIANCE ESTIMATION
PUT43133	87	88	4	4:3:1:3:3 UP-TO-DATE STATUS-PROV INFO
PUTD4313	85	86	4	4:3:1:3 UP-TO-DATE STATUS-PROVIDER INFO
PX	9	10	1	PERSON NUMBER
RACE	58	58	1	CHILD'S RECODE OF FULL RACE GROUPS
RACEREC	59	59	1	RACE RECODE
RAT_CAT	62	63	1	RATIO OF FAM INC TO POVERTY THRESHOLD
RECORD1	878	878	9	HAS IMMUNIZATION RECORDS-1ST PROVIDER
RECORD2	879	879	9	HAS IMMUNIZATION RECORDS-2ND PROVIDER
RECORD3	880	880	9	HAS IMMUNIZATION RECORDS-3RD PROVIDER
RECORD4	881	881	9	HAS IMMUNIZATION RECORDS-4TH PROVIDER
SEX	55	55	1	CHILD MALE OR FEMALE
SPEC_VB1	790	809	9	'OTHER' SPECIALITIES-1ST PROVIDER
SPEC_VB2	811	830	9	'OTHER' SPECIALITIES-2ND PROVIDER
SPEC_VB3	832	851	9	'OTHER' SPECIALITIES-3RD PROVIDER
SPEC_VB4	853	872	9	'OTHER' SPECIALITIES-4TH PROVIDER
STRATUM	38	40	1	STRATUM FOR VARIANCE ESTIMATION

**1998 NATIONAL HEALTH INTERVIEW SURVEY  
 NATIONAL IMMUNIZATION PROVIDER RECORD CHECK STUDY  
 PUBLIC-USE DATA FILE**

**Alphabetical Index of Variables**

<b>VARIABLE NAME</b>	<b>BEGIN POSITION</b>	<b>END POSITION</b>	<b>SECTION NUMBER</b>	<b>VARIABLE LABEL</b>
VFC_PRO	888	888	9	PROVIDERS IN VACCINES FOR CHILDREN PROG
VFC_PRO1	785	785	9	VACCINES FOR CHILDREN FACILITY-1ST PROV
VFC_PRO2	786	786	9	VACCINES FOR CHILDREN FACILITY-2ND PROV
VFC_PRO3	787	787	9	VACCINES FOR CHILDREN FACILITY-3RD PROV
VFC_PRO4	788	788	9	VACCINES FOR CHILDREN FACILITY-4TH PROV
VISITS	83	84	3	# OF VISITS FROM ALL SHOT DATES
VRCAG1	425	426	6	AGE IN MONTHS-1ST VARICELLA SHOT
VRCAG2	431	432	6	AGE IN MONTHS-2ND VARICELLA SHOT
VRCAG3	437	438	6	AGE IN MONTHS-3RD VARICELLA SHOT
VRCAG4	443	444	6	AGE IN MONTHS-4TH VARICELLA SHOT
WT_BV2	48	52	1	FINAL BEST VALUE WEIGHT
WTFA_IM	43	47	1	WEIGHT - FINAL ANNUAL