

ATTACHMENT B2
CHIP DATA ELEMENTS AND SOURCE TABLE

PAGE INTENTIONALLY LEFT BLANK FOR DOUBLE—SIDED COPYING

QNum	Data Element	Source
Section 1. Application, Enrollment, Redetermination, Disenrollment		
1.1	Child currently covered?	2001 CHIP 3.2
1.2	Not enrolled_disenrollment date	2001 CHIP 3.3
1.3	Not enrolled_N months disenrolled	2001 CHIP 3.4
1.4	Not enrolled_confirm disenrollment date	2001 CHIP 3.5
1.5	Not enrolled_estimate disenrollment date	2001 CHIP 3.5.1a & 3.5.1b modified
1.6	Not enrolled_reasons coverage ended	2001 CHIP 3.26 modified
1.7	Not enrolled_why not reenroll?	2001 CHIP 3.26 modified
1.8	New enrollee_how heard about C/M	2001 CHIP 2.1.15 modified
1.9	New enrollee_most useful source re C/M	2001 CHIP 2.2.1 modified
1.10	New enrollee_why enrolled	2001 CHIP 2.14 modified
1.11	New enrollee_why else enrolled	2001 CHIP 2.14 modified
1.12	New enrollee_why wanted C/M coverage	2001 CHIP 2.14 modified
1.13	New enrollee_how completed application	2001 CHIP 2.17 modified
1.14	New enrollee_where completed application	2001 CHIP 2.17 modified using 2001 CHIP 2.18 response categories
1.15	New enrollee_ease of compiling application documents	2001 CHIP 2.29 modified
1.16	New enrollee_application language	2001 CHIP 2.29 modified
1.17	New enrollee_translator helped with application	2001 CHIP 2.20
1.18	New enrollee_other help with application	2001 CHIP 2.21 modified
1.19	New enrollee_who helped	2001 CHIP 2.22 modified
1.20	New enrollee_how helpful	2001 CHIP 2.24.1 modified
1.21	New enrollee_ease of application	2001 CHIP 2.29.1 modified
1.22	New enrollee_time btn application & enrollment	2001 CHIP 2.30 modified
1.23	New enrollee_estimate time btn application & enrollment	2001 CHIP 2.30.1
1.24	Knowledge of renewal requirement	2001 CHIP 2.34 modified
1.25	Frequency of renewal requirement	2001 CHIP 2.34 modified
1.26	Estab enrollee/recent disenrollee_received renewal form?	2001 CHIP 2.34 modified
1.27	Estab enrollee/recent disenrollee_how renewal forms received	New
1.28	Estab enrollee/recent disenrollee_completed renewal form?	2001 CHIP 2.43 modified

QNum	Data Element	Source
1.29	Estab enrollee/recent disenrollee_why did not return renewal form?	New
1.30	Estab enrollee/recent disenrollee_got help with renewal form	New
1.31	Estab enrollee/recent disenrollee_ease of getting help with renewal forms	New
1.32	Estab enrollee/recent disenrollee_who helped with renewal form	New
1.33	Estab enrollee/recent disenrollee_how useful was help	New
1.34	Estab enrollee/recent disenrollee_told of missing renewal information	New
1.35	Estab enrollee/recent disenrollee_provided missing information?	New
1.36	Estab enrollee/recent disenrollee_why did not provide missing information	New
1.37	Estab enrollee/recent disenrollee_ease of renewal experience	2001 CHIP 2.44 modified
Section 2. Child's Health Care Coverage		
2.1	Start date of current/last uninterrupted coverage	2001 CHIP 3.7
2.2	Length of current/last coverage	2001 CHIP 3.8
2.3	Confirm last/current start date	2001 CHIP 3.9
2.4	Estimate coverage start date	2001 CHIP 3.9.1.A and 3.91B modified
2.5	Disenrollee who reenrolled_previous end date	2001 CHIP 3.11
2.6	Disenrollee who reenrolled_months btn current start and previous end date	2001 CHIP 3.12
2.7	Disenrollee who reenrolled_confirm previous end date	2001 CHIP 3.13
2.8	Disenrollee who reenrolled_estimate previous end date	2001 CHIP 3.13.1A and 3.13.1B modified
2.9	Disenrollee who reenrolled_previous start date	2001 CHIP 3.14
2.10	Disenrollee who reenrolled_estimate length of previous enrollment	2001 CHIP 3.15
2.11	Disenrollee who reenrolled_confirm previous start date	2001 CHIP 3.16
2.12	Disenrollee who reenrolled_estimate previous start date	3.16.1A AND 3.16.1B modified

QNum	Data Element	Source
2.13	Recent disenrollee who reenrolled_reasons coverage ended	2001 CHIP 3.26 modified
2.13.1	Recent disenrollee who reenrolled_reasons did not re-enroll	2001 CHIP 3.26 modified
2.14	New enrollee_covered before last/current CHIP start date?	2001 CHIP 3.31 modified
2.14.1	New enrollee_confirm coverage before last/current C/M start date	2001 CHIP 3.35.1 modified
2.15	New enrollee_months without coverage before last/current C/M start date	2001 CHIP 3.32 modified
2.16	New enrollee_main reason no coverage before last/current C/M start date	2001 CHIP 3.34 modified
2.17.1	New enrollee_covered by employer/union insurance before last/current C/M start date	2001 CHIP 3.36.1A modified
2.17.2	New enrollees_covered by private insurance prior to last/current C/M start date	2001 CHIP 3.36.1B modified
2.17.3	New enrollee_covered by CHIP prior to last/current Medicaid start date	2001 CHIP 3.36.1G
2.17.4	New enrollee_covered by Medicaid prior to last/current CHIP start date	2001 CHIP 3.36.1D
2.17.5	New enrollee_covered by other insurance prior to last/current C/M start date	2001 CHIP 3.36.1H modified
2.18	New enrollee_length of other coverage prior last/current C/M start date	2001 CHIP 3.36.1AM modified
2.18.1	New enrollee_amt of premium paid by employer	3.38.2 modified
2.18.2	New enrollee_employer/union coverage included dental	NHIS FHI.074_00.000 modified
2.18.3	New enrollee_insuree still working for the same company	New
2.18.4	New enrollee_employer still offers to cover children of employees	New
2.18.5	New enrollee_main reason child's coverage prior to last/current CHIP/Medicaid ended	New
2.19.1	New enrollee_covered before prior coverage?	2001 CHIP 3.31 modified
2.19.2	New enrollee_length of time without coverage before prior coverage	2001 CHIP 3.36.1B modified
2.20.1	New enrollee_before uninsured/prior coverage was Child insured by employer or union	2001 CHIP 3.36.1A modified

QNum	Data Element	Source
2.20.2	New enrollee_before uninsured/prior coverage was Child covered by private insurance	2001 CHIP 3.36.1B modified
2.20.3	New enrollee_before uninsured/prior coverage was Child covered by CHIP	2001 CHIP 3.36.1G modified
2.20.4	New enrollee_before uninsured/prior coverage was Child covered by Medicaid/Medicaid HMO	2001 CHIP 3.36.1D modified
2.20.5	New enrollee_before uninsured/prior coverage was Child covered by other insurance	2001 CHIP 3.36.1H modified
2.21	New enrollee_months covered by insurance from Q2.20.1 – Q2.20.	2001 CHIP 3.36.1AM modified
2.22	New enrollee_any period without coverage in 12 months prior to enrolling in C/M	2001 CHIP 3.31 modified
2.23	New enrollee_number of months without coverage during 12 months prior to enrolling in C/M	2001 CHIP 3.32 modified
2.24	New enrollee_Frequency that coverage in the 12 months prior to C/M met child's needs	NSCH K3Q20 modified
2.25	New enrollee_Frequency that coverage in the 12 months prior to C/M allowed child to see necessary doctors	NSCH K3Q22 modified
2.26	New enrollee_Paid any out-of-pocket expenses for health care in 12 months prior to C/M	NSCH K3Q21A
2.27	New enrollee_Frequency that out-of-pocket expenses were reasonable during 12 months prior to CHIP/Medicaid	NSCH K3Q21B
2.28	Disenrollee_any coverage after last/previous C/M coverage ended YES NO	2001 CHIP 3.60 modified
2.29	Disenrollee_Months without coverage after last/previous C/M coverage ended	2001 CHIP 3.63
2.30	Disenrollee_Any coverage after last/previous C/M coverage ended	2001 CHIP 3.64
2.31	Disenrollee_Months covered since last/previous C/M coverage ended	2001 CHIP 3.64.1
2.31.1	Disenrollee_since last/previous coverage ended, covered by current/past employer/union?	2001 CHIP 3.65.A

QNum	Data Element	Source
2.31.2	Disenrollee_since last/previous coverage ended, covered by private insurance?	2001 CHIP 3.65.B modified
2.31.3	Disenrollee_since last/previous coverage ended, covered by CHIP?	2001 CHIP 3.65.G
2.31.4	Disenrollee_since last/previous coverage ended, covered by Medicaid/Medicaid HMO?	2001 CHIP 3.65.D
2.31.5	Disenrollee_since last/previous coverage ended, covered by other insurance?	2001 CHIP 3.65.H
2.32	Disenrollee_Of plans in 2.31 – 2.31.5 which coverage did CHILD have after last/previous coverage ended?	2001 CHIP 3.66.1-3.66.7
2.33	Disenrollee_ coverage through employer: did employer pay all, some, none of premiums	2001 CHIP 3.66.2
2.34	Disenrollee_Is child covered by employer insurance now?	2001 CHIP 3.66.3
Section 3. Child's Health		
3.1	Child's general health	2001 CHIP 4.1 modified; NSCH K2Q01 modified
3.2	Child's general health compared to 12 months ago	2001 CHIP 4.2
3.3	Child's mental health	MEPS PE PE00B response categories
3.4	Child's dental health	NSCH K2Q02
3.5	Current height of child	NSCH K2Q03
3.6	Current weight of child	NSCH K2Q03
3.7	Needs prescription medication?	NSCH K2Q10 modified
3.8	Needs prescription medication due to medical, behavior or other health condition	NSCH K2Q11
3.9	Expected duration of condition requiring prescription medication is more than 12 months	NSCH K2Q12 modified
3.10	Expected to need prescription medication for more than 12 months	NSCH K2Q12A
3.11	Needs more medical care, mental health, or educational services than is usual	NSCH K2Q13
3.12	Needs more services due to medical, behavioral or other health condition	NSCH K2Q14
3.13	Expected duration of condition requiring greater use of services is more than 12 months	NSCH K2Q15

QNum	Data Element	Source
3.14	Expected to need special services for more than 12 months	NSCH K2Q15A
3.15	Limited in abilities	NSCH K2Q16
3.16	Limitation in abilities due to medical, behavioral, or other health condition	NSCH K2Q17
3.17	Expected duration of ability-limiting condition is more than 12 months	NSCH K2Q18
3.18	Expected to experience limitation in abilities for more than 12 months	NSCH K2Q18A
3.19	Needs special therapy	NSCH K2Q19
3.20	Need for special therapy due to medical, behavioral, or other health condition	NSCH K2Q20
3.21	Expected duration of condition requiring special therapy is more than 12 months	NSCH K2Q21
3.22	Expected to need special therapy for more than 12 months	NSCH K2Q21A
3.23	Presence of emotional, developmental, or behavioral problem requiring counseling	NSCH K2Q22
3.24	Expected duration of emotional, developmental, or behavioral problem is more than 12 months	NSCH K2Q23
3.25	Doctor diagnosed child with mental health condition or behavioral problem	2001 CHIP 4.13
3.26	Age when diagnosed with mental health condition or behavioral problem	2001 CHIP 4.14 (not in public access file)
3.27	Doctor diagnosed child with ADD or ADHD	NSCH K2Q31A modified
3.28	Currently has ADD or ADHD	NSCH K2Q32B
3.29	Doctor diagnosed child with behavioral or conduct problems	NSCH K2Q34A modified
3.30	Currently has behavioral or conduct problems	NSCH K2Q35B
3.31	Doctor diagnosed child with asthma	NSCH K2Q40A modified
3.32	Age of first asthma attack	2001 CHIP 4.10
3.33	Currently has asthma	NSCH K2Q41B
3.34	Severity of asthma over past 12 months	NSCH K2Q40C
3.35	Asthma attack during past 12 months	2009 NHIS Child CHS.090_00.000
3.36	Number of school days missed due to illness or injury	NHIS 2009, CHS.220_00.000 modified
3.37	Number of school days missed due to asthma	NHIS 2009, CHS.220_00.000, modified

QNum	Data Element	Source
Section 4. Access to and Satisfaction with Usual Place of Care and Health Service Utilization		
4.1	Child has a usual place of care	NSCH K4Q01 modified
4.2	Usual place of care	NSCH K4Q02 modified
4.3	Kind of place child goes most often?	NSCH K4Q03 modified
4.4	Weekend hours at usual place of care	MEPS, 2009, AC24
4.5	Ease of scheduling appointments at usual place of care over past 12 months	CAHPS Health Plan Survey 1158a_engchild survey_40.doc, Q2020, modified
4.6	Ability to contact a doctor when usual place of care is closed	2001 CHIP 5.23.2
4.7	Wait time for appointments at usual place of care	2001 CHIP 5.27B modified
4.8	Estimate wait time for appointments at usual place of care	2001 CHIP 5.27.1 modified
4.9	Child has personal doctor or nurse	NSCH K4Q04
4.10	Child has usual place of dental care	NSCH K4Q01 modified for dental
4.11	Night/ weekend hours at usual place of dental care	MEPS 2009, AC24 modified
4.12	Ease of scheduling appointments at usual place of dental care	CAHPS Health Plan Survey 1158a_engchild survey_40.doc, Q2020
4.13	Number of hospital stays in past 12 months	2001 CHIP 6.2
4.14	Total number of nights in the hospital during the past 12 months	2001 CHIP 6.2.1
4.15	Number of ER visits in the past 12 months	NHIS 2009 CAU_280_00.000
4.16	Estimate number of ER visits in the past 12 months	2001 CHIP 6.7
4.17	Number of ER visits due to asthma	New
4.18	Number of doctor's office visits in past 12 months	NHIS 2009 CAU.320_00.000 modified
4.19	Estimate number of doctor's office visits in past 12 months	2001 CHIP 6.9.1
4.20	Received mental health services	NSCH 2007 K4Q22 modified
4.21	Number of counseling visits in past 12 months	NSCH 2007 K4Q22 modified for N of visits
4.21.1	Number of counseling visits in past 12 months with a mental health professional from child's school	New
4.22	Received services from a specialist	NSCH 2007 K4Q24
4.23	Number of specialist visits in past 12 months	NSCH 2007 K4Q24 modified for N visits

QNum	Data Element	Source
4.24	Received a well-child check-up	NHIS 2009 CAU.270_00.000 modified
4.25	Number of well-child check-ups in past 12 months	NHIS 2009 CAU.270_00.000 modified
4.26	Received flu shot in past 12 months	NHIS 2010 CFI.010_00.000 modified
4.27	Used prescription medication during past 12 months	LA Healthy Kids QD14 modified probe and NSCH K2Q10 modified
4.28	Used asthma medication during past 12 months	New
4.29	Used medication for ADD/ADHD or difficulties with emotion, concentration or behavior during past 12 months	K2Q31D modified
4.30	Received dental check-up in past 12 months	2001 CHIP 6.20 and NSCH 2007 K4Q21 modified
4.30.1	Dentist recommended follow-up treatment	New
4.31	Received dental procedure during past 12 months	NSCH 20007 K4Q21
4.32	Received dental sealants	Maine Child Health Survey modified, Q35
4.32.1	Location where dental sealants were placed on teeth	New
4.33	Received vision test in past 24 months	2011 NSCH "New 18"
4.34	Length of time since last vision test	New
4.35	Types of care that were postponed or not received during past 12 months	2001 CHIP 6.23, 31, 36; NSHCN 2005-2006 modified C4Q05_X06
4.35a	Took less than recommended dosage of prescription drug during past 12 months	2001 CHIP 6.58
4.36	Parent/ guardian completed questionnaire about child's development, communication, or social behaviors during past 12 months	NSCH K6Q12 modified
4.37	Questionnaire addressed important issues	NCHS K6Q13A-D modified
4.38	Height and weight checked during past 12 months	2008 MEPS Child Preventive Health (CS) CS22, CS23_01, CS23_02, CS24, CS25_01, CS25_02 modified
4.39	Preventative health discussed during past 12 months	CAHPS Clinician and Group Survey Q17HI1 (Q5.26.01-03), MEPS-Child Preventative Health (5.27.04) modified
4.40	Confidence that child could get care if needed during past 12 months	2001 CHIP 6.59
4.41	How often felt stress about meeting child's health care needs during past 12 months	2001 CHIP 6.62

QNum	Data Element	Source
4.42	How often did coverage and benefits met child's needs during past 12 months	NSCH K3Q20 modified
4.43	Dental coverage under CHIP/Medicaid	NSCH K3Q20 modified
4.44	Ease of seeing dental provider during past 12 months	MEPS 2009: CS21 modified
4.45	Ease of seeing specialist during past 12 months	MEPS 2009: CS21
4.46	Frequency of out of pocket payments for child's health care during past 12 months	NSCH K3Q21A modified
4.47	Degree of difficulty paying child's medical bills during past 12 months	Health Tracking Household Survey, C94 modified
4.48	Amount of money owed for health care child received during past 12 months	Health Tracking Household Survey, C93 modified
4.49	Family paid premium during past 12 months	NEW based on Kaiser Health Tracking Poll: March 2011 Q42 and MEPS-HC HX45, modified
4.50	Degree of difficulty paying premium for child's enrollment during past 12 months	Health Tracking Household Survey, C94 modified
4.51	Willing to pay additional money to continue coverage	LA Care "Health Kids Program Survey to Assess Premium Contribution Capacity" 2009, modified
4.52	Willing to pay specific additional dollar amount for coverage	LA Care "Health Kids Program Survey to Assess Premium Contribution Capacity" 2009, modified
Section 5. Patient-Centeredness of Health Care		
5.1	Need for referral during past 12 months	NSCH K5Q10
5.2	Difficulty of getting referrals	NSCH K5Q11
5.3	Help coordinating care	NSCH K5Q20
5.4	Need for extra help coordinating care	NSCH K5Q21
5.5	Frequency of receiving sufficient help coordinating care	NSCH K5Q22
5.6	Overall satisfaction with communication between providers	NSCH K5Q30
5.7	Health care providers communicate with child care providers/ school	NSCH K5Q31
5.8	Satisfaction with communication between health care providers and child care providers/ school	NSCH K5Q32

QNum	Data Element	Source
5.9	How often providers spent enough time with child during past 12 months	NSCH K5Q40
5.10	How often providers listened carefully during past 12 months	NSCH K5Q41
5.11	How often providers were sensitive to family values during past 12 months	NSCH K5Q42
5.12	How often providers gave information on how to care and what to expect with the child	NSCH K5Q43
5.13	How often child's doctors made respondent feel like partner in care	NSCH K5Q44
5.14	Needed an interpreter to speak with care providers	NSCH K5Q45
5.15	Ability to get help from interpreter	NSCH K5Q44
Section 6. Socio-demographics and Attitudes		
6.1	Child is Hispanic or Latino	2001 CHIP 7.109
6.2	Child's race	NSCH K11Q02EX modified
6.3	Respondent's general health	2001 CHIP 7.3.21
6.4	Respondent's mental and emotional health	NSCH K9Q23
6.5	Tobacco smoked inside child's home	NSCH K9Q41 modified
6.6	Attitudes about health and health insurance	2001 CHIP 7.3.32, 7.3.38, 7.3.40, 7.3.41 modified
6.7	Important factors when choosing a health plan	New
6.8	Important factors when choosing a health plan	New
6.9	Number of people living in household	NSCH K9Q00 modified
6.10	Number of people 18 years or older in living in household	2001 CHIP 7.4.1.1
6.11	Spouse or partner living in household	CHIP 6.14 modified
6.11.1	First name of spouse or partner	New
6.11.2	First names of other adults in household besides respondent and respondent's spouse/partner	New
6.12	Relationship of adults in household to child	New
6.13	Respondent is a parent/guardian	2001 CHIP 6.15 modified
6.14	Parent/guardian current age	2001 CHIP 6.16 modified
6.15	Parent/guardian highest grade completed	2001 CHIP 6.17 modified

QNum	Data Element	Source
6.16	Parent/ guardian country of birth	2001 CHIP 6.18 modified
6.17	Parent/guardian is a U.S. citizen	2001 CHIP 6.19 modified
6.18.1	Main Parent/guardian covered by health insurance now	2001 CHIP 7.63
6.18.2	Other parent/guardian covered by health insurance now	2001 CHIP 7.63
6.19	Other parent/guardian, covered by same insurance as main parent/guardian?	2001 CHIP 7.66
6.20 col. 1	Main parent/guardian coverage type	2001 CHIP 7.70.1-7.70.5 modified
6.20 col. 2	Other parent/guardian coverage type	2001 CHIP 7.70.1-7.70.5 modified
6.21.1	Main parent/guardian has offer of insurance through employer	MEPS-HC, EM114 modified
6.21.2	Other parent/guardian has offer of insurance through employer	MEPS-HC, EM114 modified
6.22.1	Does Main Parent/Guardian's employer insurance offer insurance to children?	NEW
6.22.2	Does Other Parent/Guardian's employer insurance offer insurance to children?	NEW
6.23.1	Amount of premium paid by Main parent/guardian's employer	2001 CHIP 7.71 + 7.73
6.23.2	Amount of premium paid by Other parent/guardian's employer	2001 CHIP 7.71 + 7.73
6.24.1	Could child be covered by main parent/guardian's insurance	2001 CHIP 7.79 (LPER1) AND 7.80
6.24.2	Could child be covered by other parent/guardian's insurance	2001 CHIP 7.79 (LPER1) AND 7.80
6.25.1	Would main parent/guardian's employer pay all, some, none of premium to cover child	2001 CHIP 7.79.1.1 AND 7.79.1.2
6.25.2	Would other parent/guardian's employer pay all, some, none of premium to cover child	2001 CHIP 7.79.1.1 AND 7.79.1.2
6.26.col 1	Reason child is not covered by main parent/guardian's insurance	2001 CHIP 7.79.1 AND 7.79.2 modified
6.26.col 2	Reason child is not covered by other parent/guardian's insurance	2001 CHIP 7.79.1 AND 7.79.2 modified
6.27	Is child covered by Medicaid or private insurance now	2001 CHIP 7.82 modified
6.28	Is child covered by same insurance as respondent/main parent guardian is?	2001 CHIP 7.83 modified

QNum	Data Element	Source
6.29	Is child covered by any other kinds of insurance	2001 CHIP 7.84.1 - 7.84.5 modified
6.30	If covered by employer, does employer pay all, some, or none of premium?	2001 CHIP 7.85
6.31	Could child be covered by this insurance?	2001 CHIP 7.89.1
6.32	For insurance from employer, could child be covered by it?	2001 CHIP 7.89.1.1
6.33	Main reason child not covered by this health insurance?	2001 CHIP 7.89.2 modified
6.34	Confidentiality of parent income	2001 CHIP 7.90
6.35.1	Main Parent/ guardian employment over past 12 months	2001 CHIP 7.91 AND 7.92
6.35.2	Main Parent/ guardian employment over past 12 months	2001 CHIP 7.91 AND 7.92
6.36.col 1	Main parent/guardian current working status	NHIS ASD.060_00.000 modified
6.36.col 2	Other parent/guardian current working status	NHIS ASD.060_00.000 modified
6.37.1	Total number of employees at main parent/guardian place of work greater or less than 100	NSCH K12Q66
6.37.2	Total number of employees at other parent/guardian place of work greater or less than 100	NSCH K12Q66
6.38.1	Total number of employees at main parent/guardian place of work greater or less than 50	NSCH K12Q67 (based on 2011 NSCH/SLAITS)
6.38.2	Total number of employees at other parent/guardian place of work greater or less than 50	NSCH K12Q67 (based on 2011 NSCH/SLAITS)
6.39	Total household income greater or less than \$25,000	2001 CHIP 7.93
6.40	Specify total household income less than \$25,000	2001 CHIP 7.100
6.41	Total household income greater or less than \$60,000	2001 CHIP 7.101
6.42	Specify total household income less than \$60,000 and greater than \$25,000	New
6.43	Total household income greater or less than \$100,000	New
6.44	Specify total household income greater than \$60,000	New

QNum	Data Element	Source
6.45	Total household out-of-pocket spending during past 12 months	SCHIP 7.103
6.46	Difficulty of paying medical bills for entire family	HSC Household Survey c96 modified
