

Appendix D:

Data Dictionary for Reduced-Item PHDS Surveys and Analytic Variables

Variable	Description of Variable (Source of Data)	Response Choices
Part 1: Data Variables from the tracking sheet (Appendix B)		
CHDAGE	Child's age in months (<i>tracking sheet</i>).	
GENDER	Male/Female (<i>tracking sheet</i>).	1. Male 2. Female
PROVCH	Provider child seeing (<i>tracking sheet</i>).	Provider names and/or codes listed.
PROLSTWCV	Provider for last well child visit (<i>tracking sheet</i>).	Provider names and/or codes listed.
Part 2: Data Variables from the Age-Specific Item-Reduced PHDS Surveys (Chapter 2)		
Part 2A Items asked in only the Survey for Children 3-9.99 Months Old		
AGPE3_1A	#1a. In the last 12 months, did your child's doctors or other health providers talk with you about things you can do to help your CHILD grow and learn? (<i>Survey for children 3-9.99 months old</i>)	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE3_1B	#1b. In the last 12 months, did your child's doctors or other health providers talk with you about the kinds of behaviors you can expect to see as your CHILD gets older? (<i>Survey for children 3-9.99 months old</i>)	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE3_1C	#1c. In the last 12 months, did your child's doctors or other health providers talk with you about breastfeeding? (<i>Survey for children 3-9.99 months old</i>)	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE3_1D	#1d. In the last 12 months did your child's doctors or other health providers talk with you such as introduction of solid foods? (<i>Survey for children 3-9.99 months old</i>)	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE3_1E	#1e. In the last 12 months, did your child's doctors or other health providers talk with you about the importance of placing your CHILD on his/her back when going to sleep? (<i>Survey for children 3-9.99 months old</i>)	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE3_1F	#1f. In the last 12 months, did your child's doctors or other health providers talk with you about where your child sleeps (such as the location and type of crib your child may sleep in)? (<i>Survey for children 3-9.99 months old</i>)	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE3_1G	#1g. In the last 12 months did your child's doctors or other health providers talk with you about night waking and fussing? (<i>Survey for children 3-9.99 months old</i>)	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.

Variable	Description of Variable (Source of Data)	Response Choices
AGPE3_2A	#2a. In the last 12 months, did your child's doctors or other health provider's talk with you about how your child communicates his/her needs? <i>(Survey for children 3-9.99 months old)</i>	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE3_2B	#2b. In the last 12 months, did your child's doctors or other health providers talk with you about what your child is able to understand? <i>(Survey for children 3-9.99 months old)</i>	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE3_2C	#2c. In the last 12 months, did your child's doctors or other health providers talk with you about how your child responds to you, other adults, and caregivers? <i>(Survey for children 3-9.99 months old)</i>	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE3_2D	#2d. In the last 12 months, did your child's doctors or other health providers talk with you about how to avoid burns to your child such as changing the hot water temperature in your home? <i>(Survey for children 3-9.99 months old)</i>	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE3_2E	#2e. In the last 12 months, did your child's doctors or other health providers talk with you about using a car seat? <i>(Survey for children 3-9.99 months old)</i>	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE3_2F	#2f. In the last 12 months, did your child's doctors or other health providers talk with you about how to make your house safe? <i>(Survey for children 3-9.99 months old)</i>	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE3_2G	#2g. In the last 12 months, did your child's doctors or other health providers talk with you about the importance of showing a picture book and reading with your child? <i>(Survey for children 3-9.99 months old)</i>	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE3_2H	#2h. In the last 12 months, did your child's doctors or other health providers talk with you about issues related to childcare? <i>(Survey for children 3-9.99 months old)</i>	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore. <i>(Survey for children 3-9.99 months old)</i>
Part 2B	Items asked in only the Survey for Children 10-18.99 Months Old	
AGPE101A	#1a. In the last 12 months, did your child's doctors or other health providers talk with you about things you can do to help your child grow and learn? <i>(Survey for children 10-18.99 months old)</i>	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE101B	#1b. In the last 12 months, did your child's doctors or other health providers talk with you about the kinds of behaviors you can expect to see in your child as he/she gets older? <i>(Survey for children 10-18.99 months old)</i>	1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.

Variable	Description of Variable (Source of Data)	Response Choices
AGPE101C	#1c. In the last 12 months, did your child's doctors or other health providers talk with you about vitamins and foods your CHILD should eat? <i>(Survey for children 10-18.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE101D	#1d. In the last 12 months, did your child's doctors or other health providers talk with you about bed and naptime routines? <i>(Survey for children 10-18.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE101E	#1e. In the last 12 months, did your child's doctors or other health providers talk with you about words and phrases your CHILD uses and understands? <i>(Survey for children 10-18.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE101F	#1f. In the last 12 months, did your child's doctors or other health providers talk with you about night waking and fussing? <i>(Survey for children 10-18.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE101G	#1g. In the last 12 months, did your child's doctors or other health providers talk with you about whether your child sleeps with a bottle? <i>(Survey for children 10-18.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE101H	#1h. In the last 12 months, did your child's doctors or other health providers talk with you about weaning your child from a bottle? <i>(Survey for children 10-18.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE102A	#2a. In the last 12 months, did your child's doctors or other health providers talk with you about how your child may start to explore away from you? <i>(Survey for children 10-18.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE102B	#2b. In the last 12 months, did your child's doctors or other health providers talk with you about guidance and discipline techniques to use with your child? <i>(Survey for children 10-18.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE102C	#2c. In the last 12 months, did your child's doctors or other health providers talk with you about toilet training? <i>(Survey for children 10-18.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE102D	#2d. In the last 12 months, did your child's doctors or other health providers talk with you about what you should do if your child swallows certain kinds of poisons? <i>(Survey for children 10-18.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.

Variable	Description of Variable (Source of Data)	Response Choices
AGPE102E	#2e. In the last 12 months, did your child's doctors or other health providers talk with you about using a car seat? <i>(Survey for children 10-18.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE102F	#2f. In the last 12 months, did your child's doctors or other health providers talk with you about how to make your house safe? <i>(Survey for children 10-18.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE102G	#2g. In the last 12 months, did your child's doctors or other health providers talk with you about the importance of reading with your child? <i>(Survey for children 10-18.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE102H	#2H. In the last 12 months, did your child's doctors or other health providers talk with you about issues related to child care? <i>(Survey for children 10-18.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
Part 2C Items asked in only the Survey for Children 19-46.99 Months Old		
AGPE191A	#1a. In the last 12 months, did your child's doctors or other health providers talk with you about things you can do to help your child grow and learn? <i>(Survey for children 19-46.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE191B	#1b. In the last 12 months, did your child's doctors or other health provider's talk with you about the kinds of behaviors you can expect to in your child as he/she gets older? <i>(Survey for children 19-46.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE191C	#1c. In the last 12 months, did your child's doctors or other health providers talk with you about issues related to food and feeding? <i>(Survey for children 19-46.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE191D	#1d. In the last 12 months, did your child's doctors or other health provider's talk with you about bedtime routines and how many hour of sleep your child needs? <i>(Survey for children 19-46.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE191E	#1e. In the last 12 months, did your child's doctors or other health providers talk with you about toilet training? <i>(Survey for children 19-46.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE191F	#1f. In the last 12 months, did your child's doctors or other health provider's talk with you about words and phrases child uses and understands? <i>(Survey for children 19-46.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.

Variable	Description of Variable (Source of Data)	Response Choices
AGPE191G	#1g. In the last 12 months, did your child's doctors or other health provider's talk with you about how your child is learning to get along with other children? <i>(Survey for children 19-46.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE192A	#2a. In the last 12 months, did your child's doctors or other health provider's talk with you about guidance and discipline techniques to use with your child? <i>(Survey for children 19-46.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE192B	#2b. In the last 12 months, did your child's doctors or other health provider's talk with you about ways to teach your child about dangerous situations, places, and objects? <i>(Survey for children 19-46.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE192C	#2c. In the last 12 months, did your child's doctors or other health provider's talk with you about using a car seat? <i>(Survey for children 19-46.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE192D	#2d. In the last 12 months, did your child's doctors or other health providers talk with you about how to make your safe? <i>(Survey for children 19-46.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE192E	#2e. In the last 12 months, did your child's doctors or other health providers talk with you about what you should do if your child swallows certain kinds of poisons? <i>(Survey for children 19-46.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE192F	#2f. In the last 12 months, did your child's doctors or other health provider's talk with you about the importance of reading with your CHILD? <i>(Survey for children 19-46.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
AGPE192G	#2g. In the last 12 months, did your child's doctors or other health provider's talk with you about issues related to childcare? <i>(Survey for children 19-46.99 months old)</i>	<ol style="list-style-type: none"> 1. Yes, and my questions were answered 2. Yes, but my questions were not answered completely 3. No, but I wish we had talked about that 4. No, but I already had information about this topic and did not need to talk about it anymore.
Part 2D:	Survey Items Asked About in All Three Age-Specific Surveys	
FC3A	#3a. In the last 12 months how often did your child's doctors or other health providers take time to understand the specific needs of your CHILD? <i>(Age-specific survey)</i>	<ol style="list-style-type: none"> 1. Never 2. Sometimes 3. Usually 4. Always
FC3B	#3b. In the last 12 months how often did your child's doctors or other health providers respect you as an expert about your CHILD? <i>(Age-specific survey)</i>	<ol style="list-style-type: none"> 1. Never 2. Sometimes 3. Usually 4. Always
FC3C	#3c. In the last 12 months how often did your child's doctors or other health providers help you feel like a partner in your child's care? <i>(Age-specific survey)</i>	<ol style="list-style-type: none"> 1. Never 2. Sometimes 3. Usually 4. Always
FC3D	#3d. In the last 12 months how often did your child's doctors or other health providers explain things in a way that you can understand? <i>(Age-specific survey)</i>	<ol style="list-style-type: none"> 1. Never 2. Sometimes 3. Usually 4. Always

Variable	Description of Variable (Source of Data)	Response Choices
FC3E	#3e. In the last 12 months how often did your child's doctors or other health providers show respect for your family's values, customs and how you prefer to raise your child? (<i>Age-specific survey</i>)	1. Never 2. Sometimes 3. Usually 4. Always
PEDS4A	#4a. Do you have any concerns about your child's learning, development, or behavior? (<i>Age-specific survey</i>)	1. Yes 2. A little 3. Not at All
PEDS4B	#4b.How your child talks and makes speech sounds? (<i>Age-specific survey</i>)	1. Yes 2. A little 3. Not at All
PEDS4C	#4c. How your child understands what you say? (<i>Age-specific survey</i>)	1. Yes 2. A little 3. Not at All
PEDS4D	#4d. How your child uses his/her hands and arms and legs? (<i>Age-specific survey</i>)	1. Yes 2. A little 3. Not at All
PEDS4E	#4e. How your child behaves? (<i>Age-specific survey</i>)	1. Yes 2. A little 3. Not at All
PEDS4F	#4f. How your child gets along with others? (<i>Age-specific survey</i>)	1. Yes 2. A little 3. Not at All
DEV5	#5. In the last 12 months, did your child's doctors or other health providers ask if you have concerns about your CHILD'S learning, development, or behavior?	1. Yes 2. No 3. I don't remember
DEV6	#6. In the last 12 months, did your child's doctors or other health providers give you specific information to address your concerns? (<i>Age-specific survey</i>)	1. Yes 2. No 3. I don't remember 4. I did not have any concerns
FU7A	#7a. In the last 12 months did your child's doctors or other health providers refer your CHILD to another doctor or other health provider? (<i>Age-specific survey</i>)	1. Yes 2. No
FU7B	#7b. In the last 12 months did your child's doctors or other health providers test child's learning and behavior?	1. Yes 2. No
FU7C	#7c. In the last 12 months did your child's doctors or other health providers note a concern about your CHILD that should be watched carefully? (<i>Age-specific survey</i>)	1. Yes 2. No
FU7D	#7d. In the last 12 months did your child's doctors or other health providers refer your CHILD to speech-language or hearing testing? (<i>Age-specific survey</i>)	1. Yes 2. No
AF8A	#8a. In the last 12 months did your child's doctors or other health providers ask you if you or someone in your household smokes? (<i>Age-specific survey</i>)	1. Yes 2. No
AF8B	#8b. In the last 12 months did your child's doctors or other health providers ask you if you or someone in your household drinks alcohol or uses other substances? (<i>Age-specific survey</i>)	1. Yes 2. No
AF8C	#8c. In the last 12 months did your child's doctors or other health providers ask you if you ever feel depressed, sad, or have crying spells? (<i>Age-specific survey</i>)	1. Yes 2. No
AF8D	#8d. In the last 12 months did your child's doctors or other health providers ask you if you have any firearms in your home? (<i>Age-specific survey</i>)	1. Yes 2. No
AF8E	#8e. In the last 12 months did your child's doctors or other health providers ask you to talk about any changes or stressors in your family or home? (<i>Age-specific survey</i>)	1. Yes 2. No
PD9	#9. Do you have one person that you think of as your child's personal doctor or nurse? (<i>Age-specific survey</i>)	1. Yes 2. No
PD10	#10. Do you have more than one person that you think of as your CHILD'S personal doctor or nurse? (<i>Age-specific survey</i>)	1. Yes 2. No
FRSTCH11	#11. Is the child named in the survey your first child? (<i>Age-specific survey</i>)	1. Yes 2. No 3. This question does not apply to me
PB12	#12. How long did you breastfeed your child (<i>Age-specific survey</i>)	1. My child was not breastfed 2. Less than a month 3. A month or more 4. I am still breastfeeding

Variable	Description of Variable (Source of Data)	Response Choices
PB13	#13. How many days in a typical week do you or other family members read a book with your child? (<i>Age-specific survey</i>)	1. Everyday (7 days) 2. 5-6 days 3. 3-4 days 4. 1-2 days 5. No days (0 days)
RESPED14	#14. What is the highest grade or level of school that you have completed? (<i>Age-specific survey</i>)	1. 8 th grade or less 2. Some high school, but did not graduate 3. High school graduate or GED 4. Some college or 2 year degree 5. 4 year college graduate 6. More than a 4 year college graduate
DEP15	#15. In the last 12 months, have you had two weeks or more during which you felt sad, blue, depressed, or lost pleasure in things that you usually cared about or enjoyed? (<i>Age-specific survey</i>)	1. Yes 2. No
PTRB16A	#16a. How much trouble have you had paying for.....CHILD'S health and medical expenses? (<i>Age-specific survey</i>)	1. A lot of Trouble 2. Some Trouble 3. No Trouble
PTRB16A	#16b. How much trouble have you had paying for.....Supplies like formula, food, diapers, clothes and shoes? (<i>Age-specific survey</i>)	1. A lot of Trouble 2. Some Trouble 3. No Trouble
PTRB16C	#16c. How much trouble have you had paying for.....Healthcare for yourself? (<i>Age-specific survey</i>)	1. A lot of Trouble 2. Some Trouble 3. No Trouble

Part 3: Variables Created for Analytic Purposes

AGPE_YES	Measure of anticipatory guidance and parental education (#1 and #2 in the survey): Discussed All Items-Parents who reported "yes, topic was discussed and my questions were answered" or "yes, but my questions weren't answered" to all items (Based on variables AGPE3_1a-AGPE192G)	0. Did not discuss all items 100. Discussed all nil items: Parent reported "yes, topic was discussed and my questions were answered" or "yes, but my questions weren't answered" to all items)
AGPE_ALL	Measure of anticipatory guidance and parental education (#1 and #2 in the survey): Information Needs Met-Parents who reported "yes, topic was discussed and my questions were answered" OR "No, but I already had information about this topic and did not need to talk about it anymore" to all items (Based on variables AGPE3_1a-AGPE192G)	0. Did not have informational needs met. 100. Parent had their information needs met on all items: Parent reported "yes, topic was discussed and my questions were answered" OR "No, but I already had information about this topic and did not need to talk about it anymore" to all items
AG_UNMET	Measure of anticipatory guidance and parental education (#1 and #2 in the survey): Unmet Need: Parents who reported "no, but I wish we had talked about that" at least once (Based on variables AGPE3_1a-AGPE192G)	0. Did not discuss all 100. Parent had an unmet need: Parent reported "no, but I wish we had talked about that" at least once
GRWLRN39	Recode of #1a - Things you can do to help child grow and learn (Based on AGPE3_1A)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
BREAS_39	Recode of #1c - Breastfeeding (Based on AGPE3_1C)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
FOOD_39	Recode of #1d - Issues related to food and feeding (Based on AGPE3_1D)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
BACK_39	Recode of #1e - Placing child on back when going to sleep (Based on AGPE3_1E)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"

Variable	Description of Variable (Source of Data)	Response Choices
SLEEP_39	Recode of #1f - Where the child sleeps (Based on AGPE3_1F)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
CHLDC_39	Recode of #2h - Issues related to childcare (Based on AGPE3_2H)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
BEHV_39	Recode of #1b - Behaviors you can expect to see as your child gets older (Based on AGPE3_1B)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
NTWAK_39	Recode of #1g - Night waking and fussing (Based on AGPE3_1G)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
COMM_39	Recode of #2a - How child communicates his/her needs (Based on AGPE3_2A)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
UND_39	Recode of #2b - What child is able to understand (Based on AGPE3_2B)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
RESP_39	Recode of #2c - How child responds to you and other caregivers (Based on AGPE3_2C)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
READ_39	Recode of #2g - Importance of showing picture book and reading to your child (Based on AGPE3_2G)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
BURN_39	Recode of #2d - How to avoid burns to your child (Based on AGPE3_2D)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"

Variable	Description of Variable (Source of Data)	Response Choices
CAR_39	Recode of #2E - Using a car seat (Based on AGPE3_2E)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
HOUSE_39	Recode of #2F - How to make your house safe (Based on AGPE3_2F)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
GRWLRN18	Recode of #1a - Things you can do to help child grow and learn (Based on AGPE10_1A)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
FOOD_18	Recode of #1c - Vitamins and foods your child should eat (Based on AGPE10_1C)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
BED_18	Recode of #1d - Bed and naptime routines (Based on AGPE10_1D)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
BOTSLP18	Recode of #1g - Whether your child sleeps with a bottle (Based on AGPE10_1G)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
WBOTT_18	Recode of #1h - Weaning your child from a bottle (Based on AGPE10_1H)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
CHLDC_18	Recode of #2h - Issues related to childcare (Based on AGPE 10_2H)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
BEHV_18	Recode of #1b - Behaviors you can expect to see in your child as he/she get older (Based on AGPE10_1B)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"

Variable	Description of Variable (Source of Data)	Response Choices
WORDS_18	Recode of #1e - Words and phrases your child uses and understands (Based of AGPE10_1E)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
NTWAK_18	Recode of #1f - Night waking and fussing (Based on AGPE10_1F)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
EXPL_18	Recode of #2a - How your child may start to explore away from you (Based on AGPE10_2A)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
DISC_18	Recode of #2b - Guidance and discipline technique to use with child (Based on AGPE10_2B)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
TT_18	Recode of #2c - Toilet training (Based on AGPE10_2C)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
READ_18	Recode of #2g - Importance of reading with your child (Based on AGPE10_2G)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
POIS_18	Recode of #2d - What to do if your child swallows certain kinds of poisons (Based on AGPE10_2D)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
CAR_18	Recode of #2e - Using a car seat (Based on AGPE10_2E)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
HOUSE_18	Recode of #2f -How to make your house safe (Based on AGPE10_2F)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"

Variable	Description of Variable (Source of Data)	Response Choices
GRWLRN48	Recode of #1a - Things you can do to help child grow and learn (Based on AGPE19_1A)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
FOOD_48	Recode of #1c - Issues related to food and feeding (Based on AGPE19_1C)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
BEDR_48	Recode of #1d - Bedtime routine and how many hours of sleep your child needs (Based on AGPE19_1D)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
CHLDC_48	Recode of #2g - Issues related to childcare (Based on AGPE19_2G)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
BEHV_48	Recode of #1b - Behaviors you can expect to see as your child gets older (Based on AGPE19_1B)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
TT_48	Recode of #1e - Toilet training (Based on AGPE19_1E)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
WORD_48	Recode of #1f - Words and phrases child uses and understands (Based on AGPE19_1F)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
GETA_48	Recode of #1g - How your child is learning to get along with other children (Based on AGPE19_1G)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"
DISC_48	Recode of #2a Guidance and discipline techniques to use with your child (Based on AGPE19_2A)	0. Parent reported "No, but I wish we had discussed" or "Yes, but my questions were not answered" 75. Parent reported "No, but I already had information about this topic and did not need to talk about it anymore" 100. Parent reported "Yes, and my questions were not answered"

Variable	Description of Variable (Source of Data)	Response Choices
READ_48	Recode of #2f – Importance of reading with your child (Based on AGPE19_2F)	0. Parent reported “No, but I wish we had discussed” or “Yes, but my questions were not answered” 75. Parent reported “No, but I already had information about this topic and did not need to talk about it anymore” 100. Parent reported “Yes, and my questions were not answered”
DANG_48	Recode of #2b - Ways to teach your child about dangerous places and objects (Based on AGPE19_2B)	0. Parent reported “No, but I wish we had discussed” or “Yes, but my questions were not answered” 75. Parent reported “No, but I already had information about this topic and did not need to talk about it anymore” 100. Parent reported “Yes, and my questions were not answered”
CAR_48	Recode of #2c - Using a car seat (Based on AGPE19_2C)	0. Parent reported “No, but I wish we had discussed” or “Yes, but my questions were not answered” 75. Parent reported “No, but I already had information about this topic and did not need to talk about it anymore” 100. Parent reported “Yes, and my questions were not answered”
HOUSE_48	Recode of #2d How to make house safe (Based on AGPE19_2D)	0. Parent reported “No, but I wish we had discussed” or “Yes, but my questions were not answered” 75. Parent reported “No, but I already had information about this topic and did not need to talk about it anymore” 100. Parent reported “Yes, and my questions were not answered”
POIS_48	Recode of #2e - What you should do if your child swallows certain kinds of poisons (Based on AGPE19_2E)	0. Parent reported “No, but I wish we had discussed” or “Yes, but my questions were not answered” 75. Parent reported “No, but I already had information about this topic and did not need to talk about it anymore” 100. Parent reported “Yes, and my questions were not answered”
BF	Recode of breastfeeding item to a binomial variable of whether or not the parent breastfed for more than a month (Based on PB12)	0. Parent breastfed less than a month/not breastfed 100. Parent breast fed a onth or more/still breastfeeding
READV1	Recode of item related to how often the parent reads to a binomial variable of whether or not the parent read everyday (Based on PB12)	0. NOT read to everyday 100. Read to everyday
FCCUA_12	Measure of family centered care (# 3): Received Family-Centered Care- Parents who reported “usually:”/”always” to all family-centered care items (Based on FC 3A-FC3E)	0. Parent DID NOT say usually/always to all items 1. Parent said usually/always to all items
FCC_NEG	Measure of family-centered care (#3): Negative indicator – Did Not Receive Family-Centered Care Parents who reported “sometimes”/”never” to at least one family-centered care item (Based on FC 3A-FC3E).	0. Parent said usually/always to all items 1. Parent said sometimes/never to at least one item
TAKTIME	Recode of: #3a Take time to understand specific needs of child (Based on FC3A)	0. Parents reported “Sometimes”, “Never” 100. Parent reported “Usually”, “Always”
RESPECT	Recode of: #3b - Respect you as an expert about your child (Based on FC3B)	0. Parents reported “Sometimes”, “Never” 100. Parent reported “Usually”, “Always”
PARTNER	Recode of: #3c- Help you feel like a partner in your child's care (Based on FC3B)	0. Parents reported “Sometimes”, “Never” 100. Parent reported “Usually”, “Always”
EXPLAIN	Recode of: #3d- Explain things in way that you can understand (Based on FC3D)	0. Parents reported “Sometimes”, “Never” 100. Parent reported “Usually”, “Always”
ASS_YES	Measure of family assessment (Items #8c-#8e): Talked about All Three- Parents reported that doctor asked about ALL 3 family assessment items (Based on AF8C- AF8E)	0. Didn't ask about all 3 items 100. 100 Asked about all 3 items
ASS_NO	Measure of family assessment (Items #8c-#8e): Negative Indicator- Parents who reported that doctor did NOT ask about ALL 3 family assessment items (Based on AF8C- AF8E)	0. Asked about 1 or more item 100 Did not ask about all three items

Variable	Description of Variable (Source of Data)	Response Choices
METSMK	Measure of assessment for smoking, alcohol or substance abuse in the home (Items #8a-#8b)- Asked About Both; Parents who reported yes to both questions about smoking and alcohol/substance use in home (Based on AF8A and AF8B)	0. Did NOT answer 'yes' to both questions 100. Answered 'yes' to both questions
ASS_SMOK	Recode of: #8a- Asked if someone in household smokes (Based on AF8A)	0. Item was NOT discussed 100. Item was discussed
ASS_ALC	Recode of: #8b- Asked if someone in household drinks or uses other substances (Based on AF8B)	0. Item was NOT discussed 100. Item was discussed
ASS_DEP	Recode of: #8c Asked if they ever feel depressed, sad or have crying spells (Based on AF8C)	0. Item was NOT discussed 100. Item was discussed
ASS_GUN	Recode of: #8d Asked if they have firearms in home (Based on AF8D)	0. Item was NOT discussed 100. Item was discussed
ASS_CHNG	Recode of: #8e Asked about any changes or stressors in family or home (Based on AF8E)	0. Item was NOT discussed 100. Item was discussed
HADCON12	Recode of #4 to create a binomial variable of parents that reported "Yes" or "a little" concerns to one more of the items (Based on PEDS4A-PEDS4F)	0. Parent does not have concerns 1. Parent has 1 or more concerns
CRNASK	Measure of care about asking about and addressing parents concerns (Items #4 and #5): Concerned parents who were asked about their concerns by their child's health care provider. (Based on PEDS4A-PEDS4F and DEV5)	0. Parent had concerns, was NOT asked about concerns 100. Parent had concerns, was asked about concerns
GOTINFO	Measure of care about asking about and addressing parents concerns (Items #4, #5, #6): Concerned parents who were asked about their concerns and received specific information to address concerns by their child's health care provider. (Based on PEDS4A-PEDS4F, DEV5 DEV6)	0. Parent had concerns/was asked about concerns/DIDN'T get info 100. Parent had concerns/was asked about concerns/got information to address their concerns
CONLRN12	Recode of: #4a- Parent concerns about child's learning, development or behavior (Based on PEDS4A)	0. Parent reported "not at all" 1. Parent reported "Yes" or "A little"
CONTLK12	Recode of #4b: Parent concerns about how child talks and makes speech sounds - (Based on PEDS4B)	0. Parent reported "not at all" 1. Parent reported "Yes" or "A little"
CONUST12	Recode of #4c: Parent concerns about how child understand what parent says - (Based on PEDS4C)	0. Parent reported "not at all" 1. Parent reported "Yes" or "A little"
CONARM12	Recode of #4d: Parent concerns about how child uses arms and legs (Based on PEDS4D)	0. Parent reported "not at all" 1. Parent reported "Yes" or "A little"
CONBHV12	Recode of #4e: Parent concerns about how child behaves - (Based on PEDS4E)	0. Parent reported "not at all" 1. Parent reported "Yes" or "A little"
CONOTH12	Recode of #4F: Parent concerns about how child gets along with others - (Based on PEDS4F)	0. Parent reported "not at all" 1. Parent reported "Yes" or "A little"
RISKCAT4	Identifying children at risk for developmental/behavioral delays (Item #4): Categorical variable of children at risk for developmental/behavioral delays (Based on PEDS4A-PEDS4f)	0. Child not identified at risk 1. Child identified at moderate risk. 2. Child identified at high or moderate risk.
FU_REF	Recode of #7A: For children at risk (based on riskcat2), whether doctor referred child to another doctor (Based on FU7A)	0. No 100. Yes
FU_TEST	Recode of #7B: For children at risk (based on riskcat2), whether doctor tested child learning and behavior tested (Based on FU7A)	0. No 100. Yes
FU_CON	Recode of #7C: For children at risk (based on riskcat2), whether doctor noted concern that child should be watched (Based on FU7A)	0. No 100. Yes
FU_SPCH	Recode of #7D: For children at risk (based on riskcat2), whether doctor referred child to speech-language or hearing testing (Based on FU7A)	0. No 100. Yes
FU4RISK	Measure of follow-up care provided to children identified at risk for developmental/behavioral delays (Items #7a-#7d) Parents who reported that their child received follow-up health care to address their child's risk for developmental/behavioral delays. (Based on FU7A-FU7D)	0. Did not receive follow-up health care 0. Received follow-up health
HSORLESS	Recode of #14 into a binomial variable of parents with an education of high school or less (Recode of RESED14)	1. Parent reported more than high school level of education 2. Parent reported high school or less level of education
LESSHS	Recode of #14 into a binomial variable of parents with less than a high school education(Recode of RESED14)	0. Parent reported High school or more level of education 1. Parent reported less than high school
PAY_CHLD	Recode of #16A into a binomial variable of parents who reported problems paying for child's health care expenses (PTRB16A)	0. Parent reported "no trouble" paying 100. Parent reported "a- lot" or "some" trouble paying

Variable	Description of Variable (Source of Data)	Response Choices
PAY_SUPL	Recode of #16B into binomial variable of parents who reported problems paying for child care supplies such as diapers, formulas etc (PTRB16B)	0. Parent reported "no trouble" paying 100. Parent reported "a- lot" or "some" trouble paying
PAY_SELF	Recode of #16C into binomial variable of parents who reported problems paying for health care for self (PTRB16C)	0. Parent reported "no trouble" paying 100. Parent reported "a- lot" or "some" trouble paying