

Name of study subject: \_\_\_\_\_

ID #: \_\_\_\_\_

Interviewer Name & Title: \_\_\_\_\_

Date: \_\_\_\_\_

Respondent (if applicable): \_\_\_\_\_

DOB: \_\_\_\_\_ Sex: \_\_\_\_\_

Data Derived From (Check):  Physical Examination  Medical Record

## ACE Subject Medical History

**NOTE: Information may be obtained from chart, previous studies, and/or interview with subject caregivers.**

**Instructions: Fill in the information requested or select the relevant response (Yes, No, NK=Not Known or Not Available).**

### Diagnostic History (this section should be skipped for Typical Individuals)

1. Age of first developmental concern \_\_\_\_\_ months
2. Developmental concerns (check):  
 Cognitive/learning     Behavior     Hearing     Motor     Language
3. Autism-related diagnosis (check):  
 Autism     Autism Spectrum Disorder     Asperger syndrome     PDD-NOS
4. Age at ASD diagnosis: \_\_\_\_\_ months
5. Diagnosis made by (check):  Physician     Psychologist     Other

### Prenatal/Early Postnatal History

6. Complications during pregnancy?  Yes  No  NK
7. Used prescription medications during pregnancy?  Yes  No  NK
8. Birth weight \_\_\_\_\_lbs. \_\_\_\_ oz.     NK
9. Birth length \_\_\_\_\_ (inches)     NK
10. Full term?  Yes  No  NK  
If No, how many weeks gestation? \_\_\_\_\_
11. Number of days in hospital after birth \_\_\_\_\_

### Developmental History

12. Age at walking 10 steps \_\_\_\_\_ (in months or years)
13. Age at first words \_\_\_\_\_ (in months or years)
14. Age at 3-word sentences \_\_\_\_\_ (in months or years)
15. Current speech/language:  
Verbal?  Yes  No  NK  
If yes, how many words? (check one below)  
 <10 Single words     Speaks in 10 or more single words     Speaks in 2 word combinations  
 Speaks in 3 or more word combinations
16. Developmental delay  Yes  No  NK
17. School Performance (check one below)  
 Below grade level     At grade level     Above grade level  
 Mixed (At or above grade level in some areas and below grade level in other areas)

**Current Medications**

18. Prescription medications for behavioral concerns  Yes  No  NK  
 19. Prescription medications for physical health concerns  Yes  No  NK  
 20. Over-the-counter medications  Yes  No  NK  
 21. Dietary supplements  Yes  No  NK  
 22. Special diet (e.g., gluten free, etc.)  Yes  No  NK

**Review Of Systems****Head/Brain**

23. Meningitis  Yes  No  NK Age: \_\_\_\_\_ Organism: \_\_\_\_\_  
 24. Encephalitis  Yes  No  NK Age: \_\_\_\_\_ Organism: \_\_\_\_\_  
 25. Febrile Seizures  Yes  No  NK Age: \_\_\_\_\_  
 26. Non-Febrile Seizures  Yes  No  NK Onset: \_\_\_\_\_ Controlled:  Yes  No  
 27. Cerebral Palsy  Yes  No  NK  
 28. History of head trauma  Yes  No  NK  
 29. Brain imaging studies  Yes  No  NK  
 Type (check):  US  CT  MR  PET  EEG  
 Results (check for any of the above):  Normal  Abnormal

**Eyes**

30. Significant visual loss or congenital blindness  Yes  No  NK

**Ears**

31. Hearing Testing  Yes  No  NK Age: \_\_\_\_\_  
 Results (check):  Normal  Abnormal  
 32. Deafness or significant hearing loss  Yes  No  NK  
 If yes, was hearing corrected with hearing aid(s) or cochlear implant?  Yes  No  NK  
 33. Recurrent Otitis Media (OM)  Yes  No  NK #/Year: \_\_\_\_\_ Age of onset: \_\_\_\_\_  
 34. PE (ear) Tubes  Yes  No  NK

**Mouth**

35. Cleft Lip  Yes  No  NK  
 36. Cleft Palate  Yes  No  NK

**Teeth**

37. Dental abnormalities  Yes  No  NK

**Neck/Back**

38. Spinal abnormalities  Yes  No  NK

**Skin**

39. Birthmarks (e.g., café-au-lait spots, white spots)  Yes  No  NK

- 40. Eczema  Yes  No  NK
- 41. Skin Infections/Abscesses  Yes  No  NK

**Pulmonary**

- 42. Abnormal breathing  Yes  No  NK
- 43. Asthma  Yes  No  NK
- 44. Lung disease  Yes  No  NK

**Cardiovascular**

- 45. Cardiac malformation  Yes  No  NK
- 46. Cyanosis  Yes  No  NK
- 47. Abnormal rhythm or heart rate  Yes  No  NK

**Gastrointestinal**

- 48. Dysphagia/swallowing difficulty  Yes  No  NK
- 49. Reflux  Yes  No  NK
- 50. Other feeding difficulties  Yes  No  NK

Medication Required:  Yes  No  NK

**Endocrine/Metabolic**

- 51. Precocious (early) puberty  Yes  No  NK Age: \_\_\_\_\_
- 52. Hypothyroidism  Yes  No  NK
- 53. Hyperthyroidism  Yes  No  NK
- 54. Diabetes  Yes  No  NK
- If yes, (check type):  Type 1  Type 2  NK
- 55. Hypoglycemia  Yes  No  NK

**Hematologic**

- 56. Anemia  Yes  No  NK
- 57. Bleeding disorder  Yes  No  NK

**Immunologic**

- 58. Recurrent infections  Yes  No  NK (>2 pneumonia or sinus infections/yr, >8 OM /yr, abscesses)
- 59. Immunoglobulin (IgG) Deficiency  Yes  No  NK
- 60. Cell-Mediated Immune Deficiency  Yes  No  NK
- 61. Environmental allergies  Yes  No  NK
- 62. Medication allergies  Yes  No  NK
- 63. Immunizations (check):  Up-to-date  Behind  None  NK

**Genetic**

64. Does the study subject have any of the following genetic disorders? (Check those that apply)

- Rett syndrome     Down syndrome     Tuberous Sclerosis Complex     Fragile X syndrome     Neurofibromatosis I

If check above, is the genetic disorder confirmed by a physician-ordered genetic analysis?  Yes     No     NK

**Mental Health**

- |  |                              |                             |                             |
|--|------------------------------|-----------------------------|-----------------------------|
| 65. Bipolar disorder (manic/depression)                      | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> NK |
| 66. Depression   | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> NK |
| 67. Anxiety disorder   | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> NK |
| 68. Obsessive compulsive disorder                            | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> NK |
| 69. Schizophrenia  | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> NK |
| 70. Self-injuring behavior                                   | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> NK |
| 71. Attention deficit hyperactivity disorder (ADHD)          | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> NK |
| 72. Eating disorder: Bulimia, Anorexia, Other (specify type) | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> NK |
| 73. Disrupted sleep patterns                                 | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> NK |
| 74. Tourette Syndrome  | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> NK |