Nan	me of study subject:	ID #:				
Exa	xaminer: Date	:		_		
		3:				
	ata Derived From (Check): $\square$ Physical Examination $\square$ Medical Record (Date of					
	ACE Subject Physical Exam					
NO	OTE: This form should be completed by a physician or nurse, or extracte		medica	al recor	d.	
Ins	estructions: Fill in the information requested or circle the relevant respon ot Examined or Not Known).					
Μe	easurements					
1.	Height(cm)					
2.	Weight(kg)					
3.	Head circumference:(cm) (measure maximal occipital-frontal c	circumferenc	ce)			
HE	EENT (Head, Eyes, Ears, Nose, Throat/mouth)					
4.	Is there any facial asymmetry?		□ Yes	□ No	□NK	
5.	Are there dysmorphic facial features (e.g. eyes too closely or widely spaced, ears lo	owset)?	□ Yes	□ No	□NK	
6.	Is vision abnormal?		□ Yes	□ No	□NK	
	If yes, is there any correction/what kind? (check):   Glasses or Corrective lens	☐ Surgery				
7.	Is hearing abnormal?		□ Yes	□ No	□ NK	
	If yes, is there any correction/what kind? (check): $\Box$ Hearing aids $\Box$ Cochlear in	mplants				
8.	Are the eye movements full and symmetric?		□ Yes	□ No	□ NK	
9.	Is there strabismus (eye malalignment)?		□ Yes	□ No	□ NK	
10.	). Is there nystagmus (fine back and forth movements of the eyes)?		□ Yes	□ No	□ NK	
11.	. Is there ptosis (drooping of the upper eyelids)?		□ Yes	□ No	□ NK	
12.	. Do ears appear abnormal?		□ Yes	□ No	□ NK	
	If yes, how do they appear? (circle): Cupped / Prominent / Lowset / Tags					
13.	. Does the jaw appear abnormal?		□ Yes	□ No	□ NK	
14.	. Is there a cleft lip and/or cleft palate?		□ Yes	□ No	□ NK	
Ne	eck, Chest, Back					
15.	. Is the neck short and/or webbed?		☐ Yes	□ No	□ NK	
16.	5. Is there a pectus deformity (breastbone scooped in or prominent)?		□ Yes	□ No	□NK	
17.	7. Is there scoliosis (curvature of the spine)?		□ Yes	□ No	□ NK	

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18.	Is there a heart murmur or abnormal heart examination?	☐ Yes	□ No	□ NK	
Ab	domen				
19.	Is there evidence of hepato(spleno)megaly (large liver or spleen)?	☐ Yes	□ No	□ NK	
Ge	nitourinary (optional)				
20.	Is the genital exam abnormal?	☐ Yes	□ No	□ NK	
	If yes, what findings? (circle): Hypospadias / Cryptorchidism / Enlarged testicles / Mi	icropenis / Hypo	plastic la	abia	
Lin	nbs				
21.	Are there any digital abnormalities (extra or missing fingers or toes)?	□ Yes	□ No	□ NK	
	If yes, what findings? (circle): Extra fingers / Missing fingers / Extra toes / Missing to	es / Fused digits			
22.	Are joints excessively loose?	□ Yes	□ No	□ NK	
23.	Are there joint contractures?	☐ Yes	□ No	□ NK	
al ·					
Ski	in .				
24.	Are there areas of <u>hypo</u> pigmentation (ash-leaf spots)?	☐ Yes	□ No	□ NK	
25.	Are there areas of <b>hyper</b> pigmentation (café-au-lait spots)?	□ Yes	□ No	□ NK	
26.	Are there freckles under the arms and/or groin area?	☐ Yes	□ No	□ NK	
27.	Are there neurofibromas (bumps under the skin, sometimes with a bluish tinge)?	$\square$ Yes	□ No	□ NK	
28.	Any other skin abnormalities?	☐ Yes	□ No	□ NK	
Ne	urologic				
29.	Is there any evidence of <b>hypo</b> tonia (low muscle tone)?	□ Yes	□ No	□NK	
30.	Is there any evidence of <b>hyper</b> tonia (increased muscle tone)?	□ Yes	□ No	□ NK	
31.	Is muscle strength abnormal?	□ Yes	□ No	□NK	
	If yes, what findings (check):   Generalized weakness  Focal weakness				
32.	Is there evidence of poor coordination or gait ataxia (difficulty walking straight)?	□ Yes	□ No	□NK	
33.	Are there any involuntary movements?	□ Yes	□ No	□ NK	
34.	Are the cranial nerves normal (do face, tongue and palate move normally)?	□ Yes	□ No	□ NK	
35.	Is sensory exam normal?	□ Yes	□ No	□ NK	