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REQUIRED INFORMED CONSENT FOR HUNTINGTON DISEASE (HD) DNA TESTING

REGUITED IN CRIMED CONG			
Patient Last Name	First Name		Birth Date//
Does the patient have symptoms of HD?If so, describe			
Who is the patient's closest relative with H	D?	Age the relative's s	ymptoms began
Was this relative's diagnosis confirmed by	DNA testing?		
HD is an inherited, neurodegenerative condition for symptoms are available, there is currently refer the HD gene. An expanded number of CAG referceds 99%. The certainty of a negative test.	no cure for HD. This blo peats causes most cas	od test involves determining the es of HD. The certainty of a pos	number of CAG repeats in itive HD DNA test result
Test results may reveal non-paternity or that or	ther family members m	ay be affected with, or at risk for	developing, HD.
 If a gene mutation is identified, insurance rates, obtaining disability or life insurance, and employability could be affected. Federal law extends some protections regarding genetic discrimination (http://www.genome.gov/10002328). It is my responsibility to consider the possible impact of these results. All test results are released to the ordering health care provider and those parties entitled to them by state and local laws. 			
 There are four possible test results: 1) Negative: Both of the HD genes have nor HD nor of passing it on to his/her offspring 2) Intermediate: The HD gene contains 27-have children with HD. 3) Affected/ Reduced Penetrance: The HD develop HD. He or she may have children 4) Affected: The HD gene contains 40 or mo Offspring of this individual have a 50% ris 	3. 35 repeats. This individuals gene contains 36-39 (n with HD. pre CAG repeats; there	ual is not at risk for developing heads repeats; therefore, this individual will develop the age of symptom onset and he	HD; however, he or she may vidual may or may not HD sometime in his/her life.
 There are psychological risks associated with negative result can produce feelings of guilt as including feelings of depression, futility, despain 	. Neurological examina HD testing. A test resu s well as joy. A positive	tion is needed to establish the o t predicting an uncertain clinical result could lead to serious psyc	outcome can be frustrating. A
 The ordering health care provider must relay the necessary. I should be accompanied by a suppresult interpretation or medical managements. 	port person, who is not	at risk for HD, when receiving m	genetic counseling, as ny result. Questions regarding
 Consent may be given for allowing the sample to be used for test validation, education and stored indefinitely as long as patient privacy is maintained. Refusal to provide consent will not affect the test result. If a response is not checked, consent is implied. 			
l authorize consent for the use of the above named individual's sample for test validation and education. [] Yes [] No			
Patient or Legal Guardian section: I have the legal authority to request ARUP Laboratories to test this sample for Huntington Disease (HD). I am either the above patient or his/her legal guardian. I have been counseled regarding the risks, benefits, and limitations of knowing the test results and have carefully considered the psychological impact the results may have on the patient and his/her family.			
Patient/Legal Guardian	Signatura		Date
Printed Name:	Signature_		
Ordering Health Care Provider or Genetic Counselor: I have explained the above information to the patient or his/her legal guardian.			
Printed Name Sig	nature	Practice Spe	ecialty:
Phone Number ()	FAX ()_		Date: