

**THIS IS NOT A TEST REQUEST FORM. Please complete and submit with the test request form or electronic packing list.**

**CADASIL (NOTCH3 GENE) TESTING PATIENT HISTORY FORM**

**Patient Name:** \_\_\_\_\_ **Date of Birth:** \_\_\_\_\_ **Sex:**  Female  Male  
**Ordering Provider:** \_\_\_\_\_ **Provider's Phone:** \_\_\_\_\_  
**Practice Specialty:** \_\_\_\_\_ **Provider's Fax:** \_\_\_\_\_  
**Genetic Counselor:** \_\_\_\_\_ **Counselor's Phone:** \_\_\_\_\_

**Patient's Ethnicity/Ancestry** (check all that apply)

African American/Black     Asian     Hispanic     White     Other: \_\_\_\_\_

**List country of origin (if known):** \_\_\_\_\_

**Does the patient have symptoms?** .....  No     Yes (check all that apply and describe)

- |                                                           |                                              |                                             |                                             |
|-----------------------------------------------------------|----------------------------------------------|---------------------------------------------|---------------------------------------------|
| <input type="checkbox"/> Ischemic events                  | <input type="checkbox"/> Mood disorders      | <input type="checkbox"/> Cognitive defects  | <input type="checkbox"/> Migraine with aura |
| <input type="checkbox"/> Stroke                           | <input type="checkbox"/> Depression          | <input type="checkbox"/> Memory loss        | <input type="checkbox"/> Seizures           |
| <input type="checkbox"/> Transient ischemic attacks (TIA) | <input type="checkbox"/> Personality changes | <input type="checkbox"/> Attention deficits |                                             |
| <input type="checkbox"/> Other symptom(s): _____          |                                              |                                             |                                             |

**Has the patient undergone an MRI for brain imaging studies?** .....  No     Yes     Unknown

If yes, describe results: \_\_\_\_\_

**Has the patient undergone previous DNA testing for CADASIL?** .....  No     Yes     Unknown

If yes, describe results: \_\_\_\_\_  Normal     Abnormal     Unknown

**Is there any relevant family history?** .....  No     Yes     Unknown

If yes, attach a pedigree or specify the relative's relationship to the patient. List their symptoms and age of onset:

**Has DNA testing been performed for the family member(s)?** .....  No     Yes     Unknown

If yes, attach a copy of the relative's DNA laboratory result. (REQUIRED for familial mutation testing)

**Check the test you intend to order.**

- 3004383 CADASIL: Cerebral Autosomal Dominant Arteriopathy with Subcortical Infarcts and Leukoencephalopathy (NOTCH3), Sequencing:** Sequence analysis of NOTCH3 coding regions; clinical sensitivity 95%
- 2001961 Familial Mutation, Targeted Sequencing:** Tests for a sequence variant previously identified in a family member; a copy of a relative's lab result is REQUIRED

**For questions, contact an ARUP genetic counselor at 800-242-2787 ext. 2141.**

