Does the patient have a family history of CF?

Yes

Has a familial mutation been identified?

Yes

Is the mutation included in one of the CF screens?

Yes

Screen: test code 92068 or 10458

No mutation identified

Mutation identified

No further testing

No

Screen: test code 92068 or 10458

Consider entire gene sequencing (test code 10917[X]) or deletion/duplication test (test code 16080[X]). Call 866.GENE.INFO for assistance from a genetic counselor.

No

Call 866.GENE.INFO to talk with a genetic counselor about testing options.

Options include testing for 1 familial mutation (test code 10913[X]), 2 familial mutations (test code 10915[X]), or a deletion or duplication (test code 16080[X]). A screen (test code 92068 or 10458) may also be advised in some cases.

This figure was developed by Quest Diagnostics based on reference 1. It is provided for informational purposes only and is not intended as medical advice. A physician’s test selection and interpretation, diagnosis, and patient management decisions should be based on his/her education, clinical expertise, and assessment of the patient.