ASMD TESTING Find your diagnosis



Experiencing symptoms of ASMD? Ask your doctor about getting tested

ASMD (acid sphingomyelinase deficiency)—historically known as Niemann-Pick disease types A, A/B, and B—is a rare, inherited disease. The symptoms of ASMD can affect individuals differently and may worsen over time, potentially leading to serious health issues.

The most common symptoms you may see or feel:







Easy bruising and bleeding



Abdominal pain and diarrhea

Other symptoms you may experience include:

- Fatigue
- Higher than normal liver enzyme levels
- Abnormal cholesterol levels
- Growth delay and/or developmental delays in children

Symptoms of ASMD can vary among patients, affecting some more than others.

Family member diagnosed with ASMD? Ask your doctor about getting tested

ASMD is an inherited condition that parents can pass on to their children—even if the parents don't have ASMD. Because ASMD runs in families, if one member of a family has the disease, others may too.

Family screening for ASMD can help get to a diagnosis quicker so that symptoms can be managed earlier.

Getting tested for ASMD is simple, and an early diagnosis can be the first step to appropriately managing your symptoms.



Testing information for you and your doctor

Getting tested for ASMD is simple

- ASMD is a lysosomal storage disease caused by a deficiency of the ASM enzyme
- A blood test that measures the amount of ASM enzyme in your blood can confirm an ASMD diagnosis
- Additional confirmation may be done using genetic testing (either a blood or saliva test)
- Invasive testing procedures, such as bone marrow biopsies, are NOT required to confirm a diagnosis of ASMD

Some of the laboratories offering diagnostic testing for ASMD are listed below.

Lab	Available testing	Average time to results	Contact	
Centogene	ASM Enzyme Activity	7 days	P: 617-580-2102 E: customer.support-US@centogene.com W: centogene.com	
	Genetic Testing	15 days		
Greenwood Genetic Center	ASM Enzyme Activity	2 weeks	P: 800-473-9411 E: labgc@ggc.org W: ggc.org	
	Genetic Testing	3 weeks		
LabCorp/ Integrated Genetics	Genetic Testing	3-13 days	LabCorp Customers: P: 800-345-4363 W: labcorp.com	Integrated Customers: P: 800-848-4436 E: asklGclientservices@ integratedgenetics.com W: integratedgenetics.com
Mayo Clinic Laboratories	Genetic Testing	14-20 days	P: 800-533-1710 E: mcl@mayo.edu W: mayocliniclabs.com	
	ASM Enzyme Activity	5-10 days		
Sema4	ASM Enzyme Activity	7 days	P: 800-298-6470 E: clientservices@sema4.com W: sema4.com	
	Genetic Testing	14 days		

There may be other appropriate diagnostic tests and this is not an endorsement of any specific lab. Other testing options can be found at concertgenetics.com or ncbi.nlm.nih.gov/gtr. Consult each laboratory for a full range of options. Content is current at time of publication, and tests may not be available in all states; please call the laboratory to confirm test availability, sample shipping information, and all other logistics. Sanofi does not review or control the content of non—Sanofi websites. This listing does not constitute an endorsement by Sanofi of information provided by any other organizations.

Suspect ASMD? Get tested

If you are experiencing any symptoms of ASMD or a family member has been diagnosed, talk to your doctor about testing.

For more information about ASMD, visit ASMDfacts.com



