

## Spinal muscular atrophy (SMA)

Order Name: **SPINAL MA**

Test Number: 5593965

Revision Date: 10/01/2022

TEST NAME	METHODOLOGY	LOINC CODE
Spinal muscular atrophy (SMA)	Polymerase Chain Reaction	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	5mL (3mL)	Whole Blood	EDTA (Lavender Top)	Room Temperature

GENERAL INFORMATION	
Testing Schedule	Mon-Fri
Expected TAT	1-2 Weeks
Clinical Use	Spinal muscular atrophy (SMA) is a relatively common recessive autosomal disease affecting 1 in 6000 births. Four clinical types of the disease, types I - IV, are defined by decreasing severity of symptoms.
Notes	SMA analysis can be included in a the Hypotonia Panel with myotonic dystrophy (DM) and Prader-Willi Syndrome (PWS) to expedite diagnosis.  Please submit Pre-Authorization form when the patient has United Healthcare insurance.
CPT Code(s)	<b>(Pre-Authorization Required)</b> 81400 (2013 code)
Lab Section	Reference Lab