

16. RESPIRATORY

	MAAT	Alpha 1 anti-trypsin (Z, X & M mutations)	4 ml blood EDTA	3-4 wks
	BSWT	Sweat test for cystic fibrosis - lab charges	more than 100 mg sweat	next day
	MCF1	Cystic fibrosis - CF Diagnosis (Delta 508 mutation)	4 ml blood EDTA	3-4 wks
	MCFS	Cystic Fibrosis, Gene sequencing	4 ml blood EDTA	6-8 wks
	MHADD AD	HADDAD syndrome- PHOX2B gene sequencing	4 ml blood EDTA	
	MRDS	Respiratory distress syndrome-Surfactant Deficiency (three common mutations - SFTPB, SP-C and ABCA3 gene mutations	4 ml EDTA	3 to 4 wks
	MSURFB	Surfactant B gene sequencing	4 ml blood EDTA	3-4 wks
	MSURFC	Surfactant C gene sequencing	4 ml blood EDTA	3-4 wks