



Patient ID SA00090786	Patient Name TEST, AARON	Birth Date 1974-04-25	Gender M	Age 43
Order Number SA00090786	Client Order Number SA00090786	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 16 May 2017 00:00		

Electron Microscopy

Case Number CR-17-3426

Interpretation

MCR

Nasal cilia, sampling (17-SP-229, 5/16/2017): This electron microscopic study is considered normal and does not support a clinical diagnosis of primary ciliary dyskinesia (see Comment).

COMMENT

Cilia are normally oriented relative to the epithelial surface. Basal bodies are normal in number and disposition. Cross-sections of ciliary axonemes show normal ciliary orientation relative to central microtubule pairs. Peripheral microtubule pairs are also normal-appearing as are radial spokes and dynein arms.

Material Received

MCR

A. 17-SP-229: Nasal cilia

1 wet tissue

Report electronically signed by

MCR

MATTHEW RUETER

I verify that I have examined all relevant slides/materials for the specimen(s) and rendered or confirmed the diagnosis.

Received: 18 May 2017 13:37

Reported: 19 May 2017 10:09

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	William G. Morice M.D. Ph.D	24D0404292