



December 20, 2017

Food and Drug Administration  
Center for Devices and Radiological Health  
IDE Document Control Center - WO66-G609  
10903 New Hampshire Avenue  
Silver Spring, Maryland 20993-0002

IDE ANNUAL REPORT

Annual Progress Report 002

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Dear FDA Review Team:

Pursuant to 21 CFR 312, I am submitting an Annual Report for IDE# G150258.

- This is an original IDE submission.
- The device under review for this trial is the following: NC NEXUS (North Carolina Newborn Exome Sequencing for Universal Screening) research study and its intended use is to investigate the potential of genome scale next generation sequencing to augment and extend current newborn screening in a diverse pediatric population
- The sponsor of this IDE is Cynthia Powell, MD and her contact information is the following:  
Cynthia M. Powell, MD  
Professor of Pediatrics and Genetics  
Director, Medical Genetics Residency Program  
Division of Pediatric Genetics and Metabolism  
Department of Pediatrics  
University of North Carolina Medical Center  
Chapel Hill, NC 27599-7487  
919-966-4202 (phone)  
919 966-3025 (fax)
- The “device” is not manufactured, thus there is no manufacturer information.

Thank you in advance for the FDA’s review of this annual report.

The e-copy is an exact duplicate of the paper copy

Sincerely,

A handwritten signature in cursive script that reads "Cynthia M. Powell".

Cynthia M. Powell, MD