



DAP Spirometry QC Program Overview

Procedure	Frequency	Submission to DAP
Initial Assessment -Technical Component	One time: At start-up of spirometry testing. Must be completed and approved before patient testing commences. Once approved, provisional accreditation will be granted.	5 BioQC spirometry results with numerical and graphical raw data. Calibration and linearity data must be included.
Initial Assessment -Medical Review Component	One time: After Initial Assessment approval, random and anonymized patients reports with interpretation are submitted to the DAP. Once approved, full accreditation will be granted.	5 random patient spirometry results with numerical and graphical raw data and final report. Calibration data must be included.
BioQC	One set of data per month is reported, however weekly testing is recommended. Compiled data set is sent to DAP every July 15 and January 15.	Numerical and graphical raw data (see: DAP Spirometry QC Worksheets)
Calibration/Calibration Check	Daily or prior to patient or BioQC testing. Compiled data set is sent to DAP every July 15 and January 15.	The numerical and graphical raw data on the day BioQC or patient is tested must accompany results.
Linearity	One set of data per month is reported, however weekly testing is recommended. Compiled data set is sent to DAP every July 15 and January 15.	Numerical and graphical raw data (see: DAP Spirometry QC Worksheets)
Patient results with medical interpretation	Gather over period of 6 months. Compiled data set is sent to DAP every July 15 and January 15.	10 random patient spirometry results with numerical and graphical raw data and final report. Calibration report on day of testing must be included.
BioQC Normal Range Calculation	When starting with a new BioQC subject, or after sustained absence of existing BioQC subject (see: BioQC Normal Range Calculator).	The DAP does not require submission of the BioQC Normal Range Calculator