

# Pulmonary Diagnostics: Pulmonary Function System Downtime Process

## Site Applicability

St. Paul's Hospital

Mount Saint Joseph Hospital

## Practice Level

Respiratory Therapist

## Requirements

When unexpected technical issues occur in the Pulmonary Function Lab, preliminary data can be manually recorded for dictation purposes or for use with same day Respiriology clinic appointments.

## Procedure

### Steps

1. Record preliminary data on the Pulmonary Function System Downtime Form
2. Print reports from testing software when technical issues are resolved.

## Related Documents:

Pulmonary Function Laboratory System Downtime Form ([Appendix A](#))



## Appendix A – Pulmonary Function Lab System Downtime Form



Providence  
Health Care

Place Patient Label Here

### PULMONARY FUNCTION LABORATORY SYSTEM DOWNTIME RAW DATA FORM

If no patient label available:

Last Name: \_\_\_\_\_ First Name: \_\_\_\_\_ Middle Initial: \_\_\_\_\_

PHN: \_\_\_\_\_ Date of Birth: (dd/mmm/yyyy) \_\_\_\_\_

We are experiencing technical issues at this time and the PF system-generated report is unavailable. The raw data values from the PF test are transcribed below. The original PF system generated printed raw data report will be sent to you for review when available

#### PLEASE NOTE THIS IS A PRELIMINARY AND TEMPORARY RAW DATA REPORT

Spirometry	Pre	% Pred	Post	% Pred	% Change
FVC					
FEV1					
Ratio					

Body Pleth		% Pred	
VC			
IC			
ERV			
RV			
FRC			
TLC			
RV%			

Diffusion		% Pred	
DLCO/SB			
DLCO / VA			
VA			
VIN			

Therapist Name (printed) \_\_\_\_\_

Signature \_\_\_\_\_

Date : (dd/mmm/yyyy) \_\_\_\_\_

Time \_\_\_\_\_