

NB Chronic Obstructive Pulmonary Disease Health Information Platform (NB-CHIP) - Horizon PD0042

- Variable List -

Disclaimer: This variable list is not a final product but is intended to provide information about the variables in this data set while a codebook is being developed. Due to the ongoing nature of this work, NB-IRDT makes no guarantee that the information herein is complete.

Variable Name	Description
Test Date	Date and Time of the Test
Height	Patient Height in Centimeters
Weight	Patient Weight in Kilograms
BMI	Body Mass Index
Gender	Gender at Birth - Not Identified. Selected from list - Stored as numeric: 1 = Male 2 = Female
DOB	Date of Birth
Age	Numeric - Calculated from DOB
Race	Selected from List, Stored as Numeric: 1 = Caucasian
Room	Patient Location: Output for Out-patient Physical Location for In-patient
Diagnosis	Typed in, Based on Doctor Referral Information
Medications	Self-reported Medication List
Dyspnea (Breeze)	Level of Dyspnea, Stored as Numeric: 2 = After Severe Exertion 6 = After Any Exertion 7 = No Dyspnea
Dyspnea Rest (VMax)	Yes/No, Short of Breath at Rest
Dyspnea Exercise (Max)	Y/N, Short of Breath with Exertion
Cough	Y/N, Stored as Numeric for Sputum Production in Breeze
Productive (VMax)	Y/N, Making Phlegm
Wheeze (Breeze)	Frequency, Stored as Numeric: 2 = Rare 3 = Frequent 5 = No Wheeze
Smoker (VMax)	Y/N
TobaccoID (Breeze)	Type - Cig/Pipe, etc., Stored as Numeric

Years Smoked (Breeze)	Numeric
Quit (VMax)	Y/N - Quit Smoking
Years Quit/Stopped	Numeric - Number of Years Quit Smoking
Pkg/Day (Breeze)	Numeric - How Many Packs Smoked per Day
How Long (VMax)	Numeric - How Many Years Smoked
Pack Years	Product of Years Smoked X Amount Daily
FVC	Forced Vital Capacity - Liters
SVC	Slow Vital Capacity - Liters
FEVI	Forced Exhaled Volume in the First Second - Liters
FEVI/FVC	Ratio of First Second to Total Volume Exhaled - Liters
FEF25-75%	Forced Expiratory Flow Over the Middle 1/z of the FVC - Measured in Liters/Second
PEF (FEF Max Breeze)	Peak Expiratory Flow Rate - Liters/Second
FET 100% (Expiratory Time Breeze)	Forced Expiratory Time - Length of Time to Fully Exhale (Seconds)
PIF (FIF Max Breeze)	Peak (Forced) Inspiratory Flow - Fastest Inspired Flow Rate (Liters/Second)
TLC	Total Lung Capacity - Liters
IC	Inspiratory Capacity - Liters
ERV	Expiratory Reserve Volume - Liters
FRC	Functional Residual Capacity - Liters
RV	Residual Volume - Liters
RV/TLC	RV as a Percentage of TLC
DLCUnc	Diffusion Capacity
DL/VA	Ratio - Diffusion with Respect to Alveolar Volume
VA	Alveolar Volume - Liters

Document History

Version	Author	Nature of Change	Date
1.0	Andy Balzer	Creation of document	March 24, 2020