

Comprehensive Respiratory Infections Dataset

Empowering Research and Insights



PointClickCare Life Sciences has a Regulatory-Grade and specially-curated Respiratory Infections (RI) data collection for the research landscape. This compilation is strategically segmented into research categories, designed to cater to the unique requirements of pharmaceutical entities, governmental bodies, and autonomous investigators.



11M unique patient records with RI



Over **870,000** active unique RI patient records

OUTCOME TYPE	EXAMPLES/MEASURES
Clinical/HCRU	Hospitalizations, ED Visits, Number of Days Between Diagnosis and Treatment, Admission and Discharge Dates, Length of Stay, Medication Orders, Major Adverse Cardiovascular Events (MACE), ADLs, CPAP/BIPAP, Ventilator, O2 Therapies
Lung Function	Peak Expiratory Flow (PEF), FEV1/FVC, Bronchodilator Response, Spirometry Test Results, Shortness of Breath (SOB), Cough, Difficulty Breathing
Health-Related Quality of Life	Measures of Fatigue, Track Recovery and Deterioration Post-infection, Pain, Frailty Indicators, Cognitive Patterns, Eating (Performance, Amount)
Smoking Status	Current/Former Smoker
SDOH + DEI Profiles	Social Isolation, Health Literacy, Age, Race, Ethnicity, Gender, Sexual Orientation, Payer, Room Type
Comorbidities	Full ICD-10 Code listing (ie. Chronic Respiratory Diseases, Liver Diseases, CKD, Diabetes)
Observations	Respiration, Pulse, Blood Pressure, Weight, Temperature, O2 Sat
Immunizations	Type of Vaccine Product Used (CVX code)

Discover more



PointClickCare Life Sciences is the market leader in long-term and post-acute care data. Our electronic health records capture on average 50+ points per patient day, on 15M+ patients aged 65+, spanning over 10 years, with an average length of long stay over 800 days.