

AI-based System for Assessing Suspected Viral Pneumonia Related Lung Changes

NCT06501599

Status	RECRUITING
Sponsor	Research and Practical Clinical Center for Diagnostics and Telemedicine Technologies of the Moscow Health Care Department
Enrollment	563 participants

Key Eligibility Criteria

Inclusion (15)

- General
- Patients over 18 years old;
- Patients who underwent CT without contrast enhancement;
- Patients who underwent a CT scan according to a standardized scanning protocol: 120 kilovolts, slice thickness max. 2 mm, rigid "lung" filter (kernel) reconstruction;
- Patients whose studies should be of acceptable quality, performed with breath-holding, without technical artifacts, and respiratory and motor artifacts;
- ... and 10 more (see full listing online)

Exclusion (9)

- Patients whose studies contain images with unreported CT patterns;
- Patients whose examinations do not conform to DICOM format;
- Patients whose examinations do not contain imaging of the lung region
- Patients whose examinations contain technical artifacts caused by malfunctions or features of CT scanners;
- Patients whose examinations contain improper patient positioning;
- ... and 4 more (see full listing online)

Locations (1 total)

Research and Practical Clinical Center for Diagnostics and Telemedicine Technologies of the Moscow Health Care Department, Moscow, Russia

<https://clinicaltrials.gov/study/NCT06501599>

DISCLAIMER: This document is for informational purposes only and does not constitute medical advice. Always consult your healthcare provider before enrolling in any clinical trial. Information may not be up to date — verify details at [ClinicalTrials.gov](https://clinicaltrials.gov). Generated by [ClinicalTrialsFinder.org](https://clinicaltrialsfinder.org).