# CT-Angiography

January 4, 2021

## Technique:

Pulmonary arteries were scanned using PE protocol - angiography of pulmonary arteries.

Study was performed after injection of 100 ml IV iodine contrast, using automatic timed injector.

Comparison to PET-CT from Dec 16 2020.

## Findings:

No evidence of pulmonary embolism up to segmental levels.

Mass in medial RUL, size 13x18 mm, no change [from previous exam].

Significant worsening of peribronchovascular and lymphangitic spread, with noticeable nodular component.

Worsening of pleural effusion, especially on left side.

Heart - normal dimensions, no enlargement of right atrium, no pericardial effusion seen.

Osteoblastic metastases, no change [from previous exam].

## Conclusion:

No evidence of pulmonary embolism (up to segmental level - exam was suboptimal). Significant worsening in bilateral lung metastases and increase in pleural effusion.