## FOR RADIOLOGISTS



## recoMD BENEFITS







## **ABOUT recoMD**

recoMD's backend decision-support engine uses a suite of natural language processing tools, based on open-source machine learning classification algorithms, custom logical decision tree models, and business rules. The RP data science team has trained recoMD using tens of thousands of RP radiologist-signed, dictated exam reports for which ground truth has been set through the manual identification and tagging of condition-relevant features in the report text.

## SUPPORTED CONDITIONS

Supported Medical Conditions

- Abdominal aortic aneurysms
- Incidental thyroid nodules
- Ovarian cysts (simple and complex on US and CT exams)
- Incidental pulmonary nodules (following the 2017 Fleischner Criteria)
- COVID-19

Supported Billing Conditions

- ICA Stenosis measurement (MIPS 195) Criteria for describing the use of moderate sedation
- Mention of 3D postprocessing techniques for CTA and MRA

Fluoroscopy exposure metrics (MIPS 145) ICD-10 requirements for the presence of a HISTORY (or equivalent) report section Utilization of radiation dose lowering techniques (MIPS 436) AMA CPT coding for x-ray exams

