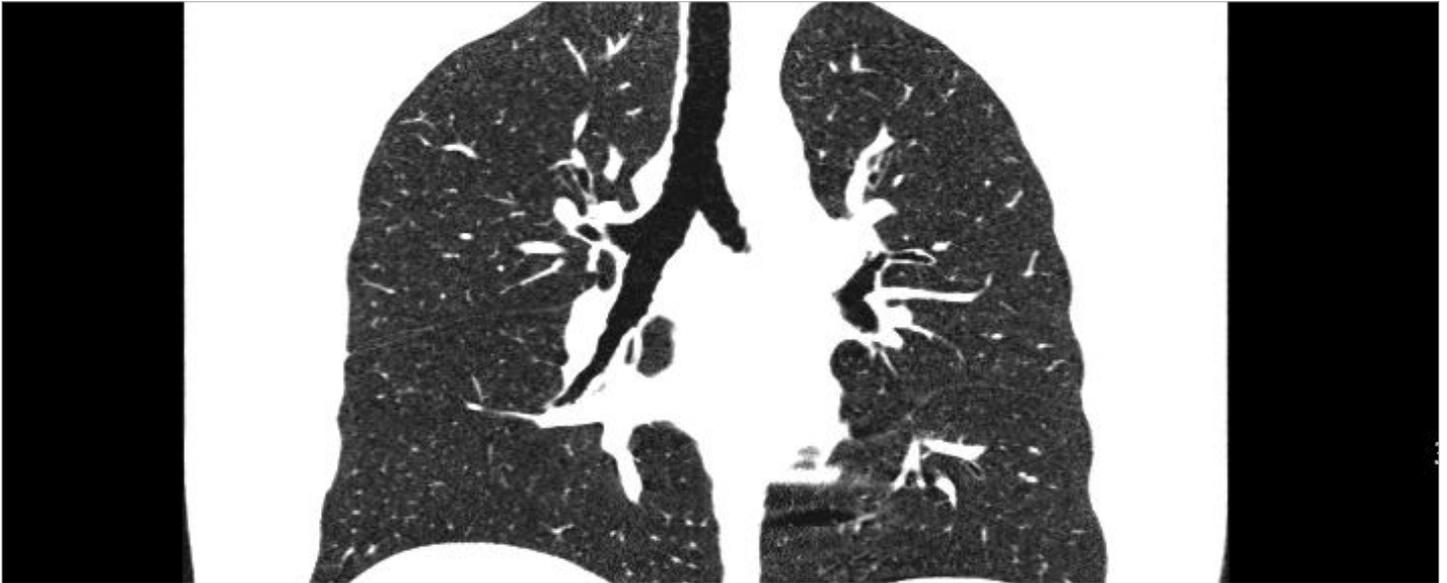


CT Lung Imaging Temporary 90-Day Licensing



To aid in your pressing lung imaging needs, Vital is offering a complimentary, temporary 90-day licensing of the CT Lung Analysis, CT Lung Density Analysis and Vitrea® Image Denoising applications for Vitrea Advanced Visualization customers to aid in:

- Lung volume quantification, indexed quantification of lung density and automatic visualization of Hounsfield Unit ranges in both 3D and MPR
- Segmentation and detailed measurement of pulmonary structures and abnormalities including airways, solid nodules, ground glass opacities
- Improving the appearance of low signal-to-noise ratio images

Reach out to your Vital representative or contact us at vitalimages.com/contact to learn more.

This offer is available for existing customers with versions 6.9.2-6.11 and versions 7.4-7.11. The offer cannot be incorporated with unscheduled upgrades and does not include hardware. Product availability is subject to local regulatory availability.

Vitrea Image Denoising

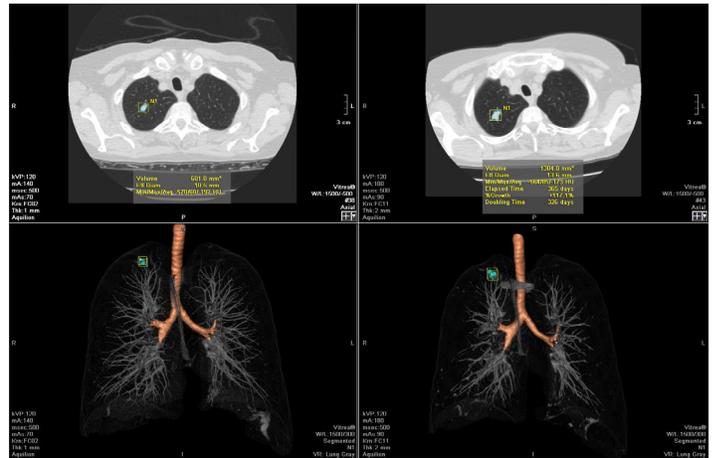
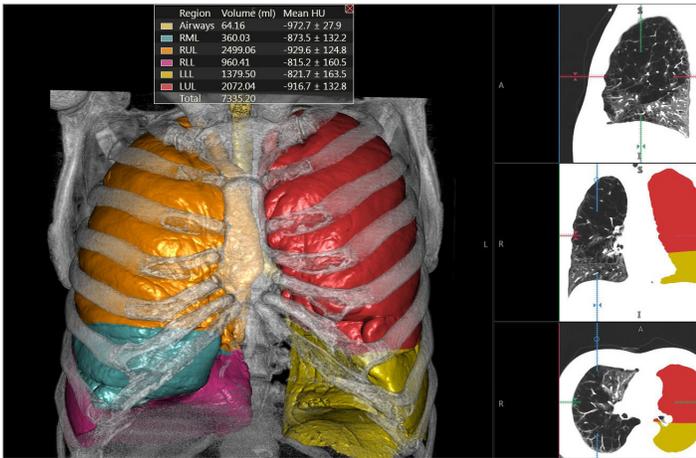
Key Benefits

- Structure Preserving Diffusion denoising algorithm (SPD) improves signal to noise ratio
- Predefined image filter presets may be modified and saved for future use
- Interactive denoising preview capability
- Real time toggle between original and denoised volumes

CT Lung Analysis

Key Benefits

- Automated segmentation of lung and airways with expert presets for visualization
- Single-click lung nodule segmentation tools to include solid nodules and ground glass opacity (GGO) nodules
- Automatic nodule tracking of all measurements, including: maximum and perpendicular short axis diameter, effective diameter, volume, and average/minimum/maximum Hounsfield Units
- Dictation table with Lung-RADS®, Fleischner Criteria



CT Lung Density Analysis

Key Benefits

- Aids in characterization of areas of low attenuation within the lungs and provides quantifiable controls and renderings for communication with referring clinicians
- Lung density result quantification with HU density range, volume measurements, lung density index and the PD15% measurement
- Density graph/histogram of the classified lung voxels' relative frequencies
- Adjustable density thresholds for refining and optimizing HU ranges

CT Lung Analysis and CT Lung Density Analysis are Vitrea® Advanced Visualization applications manufactured by Vital Images, Inc. Always refer to the Instructions For Use supplied with the product for complete instructions, indications and cautions.

Vital and Vitrea are registered trademarks in the U.S. and may have protection in other countries.

Vital, a Canon Group company, has a legacy of leadership in healthcare imaging using smart algorithms and techniques of innovation. Through modular and scalable enterprise message orchestration, enterprise visualization and enterprise analytics solutions, Vital's Vitrea® Enterprise Imaging solution makes data accessible across the entire enterprise in any standardized form. Our solutions give clinicians the ability to make real-time precise recommendations for today's empowered healthcare consumer and contribute to an exceptional patient care experience.