



Product Fact Sheet

Key Features

- Brain segmentation in 100+ areas
- Immediate quantification of brain volume, atrophy & cortical thickness
- Provide segmented brain region percentiles compared to age/gender matched normal
- Automatic quantification of small vessel disease burden & longitudinal analysis
- Follow DICOM standard format allowing PACS integration
- Ability to select necessary information for a variety of reports
- Clinically proven (3,000+ training cases)

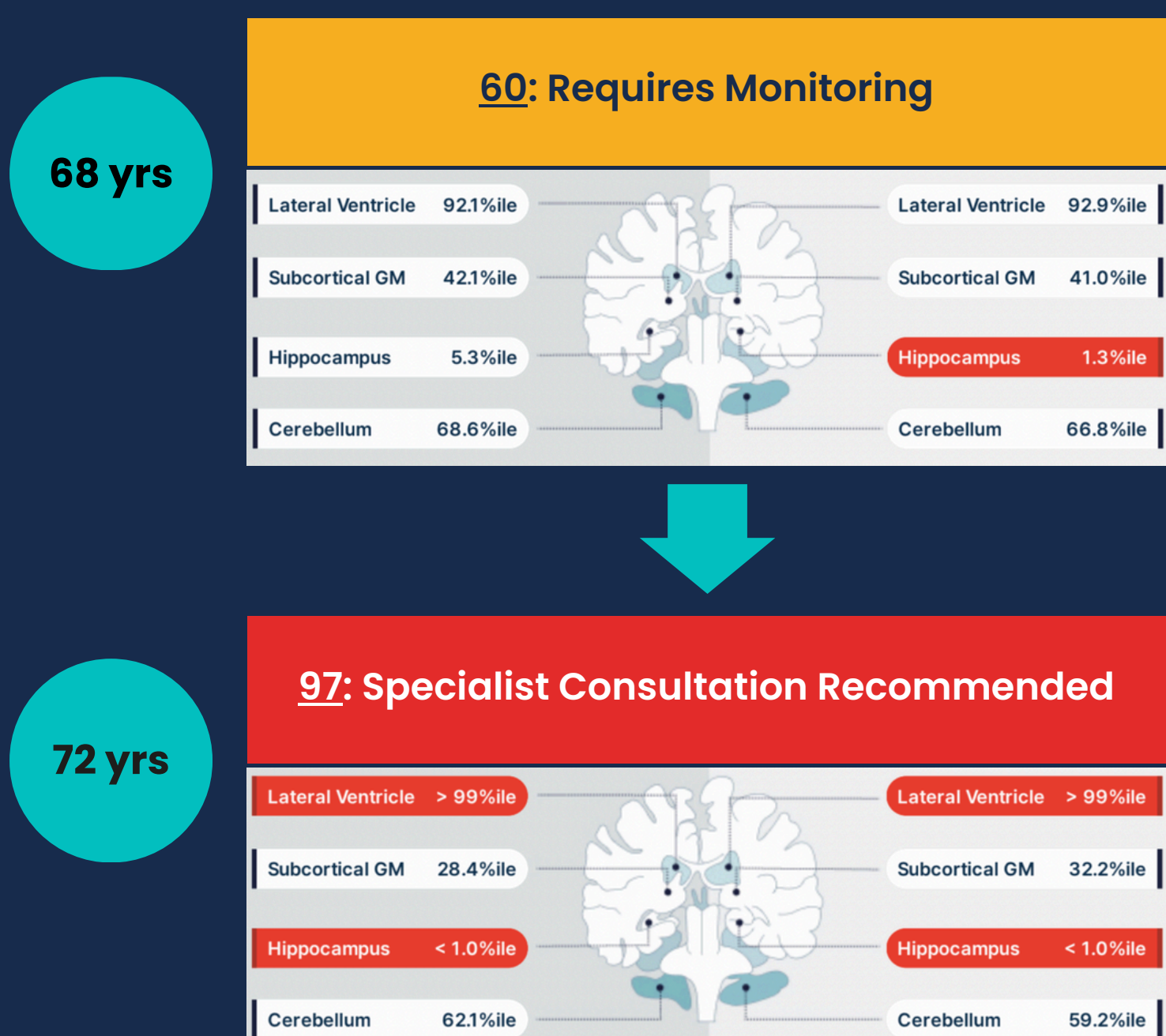
Key Benefits

- Instant neuroradiologist co-pilot
- Analyze a brain MRI image within 1 minute, reducing time to diagnosis
- Increase reliability of volume measurement & diagnostic precision by providing quantitative data
- Easy to integrate with current workflow
- Preset with intuitive reports & color-coded overlays
- FDA cleared & CE-certified

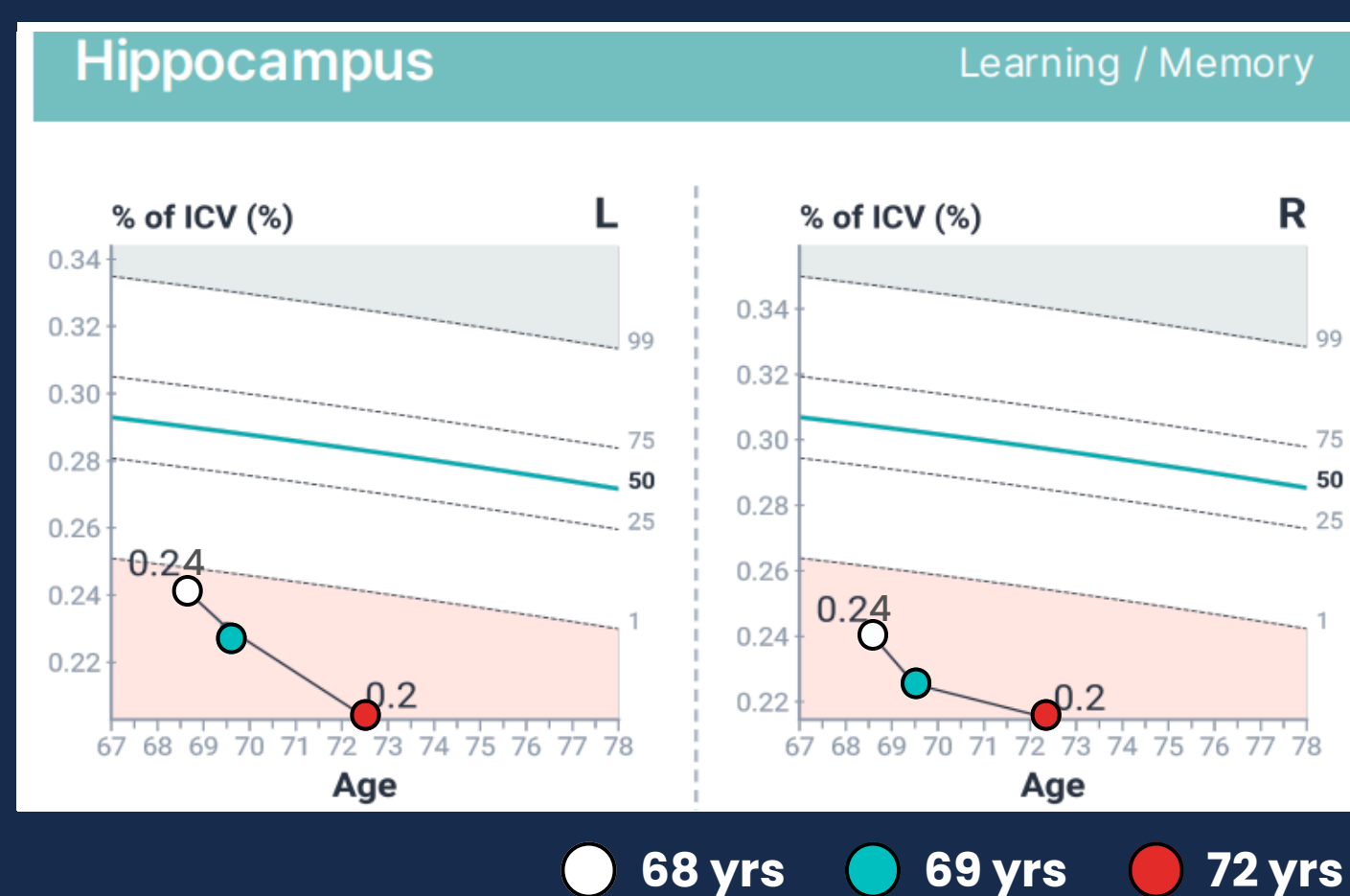
“VUNO Med®–DeepBrain® Supports Diagnosis of High-Risk MCI Patients”

Case Example: A 68yr MCI patient with progressed cognitive decline

Progression of Brain Atrophy Score*



Longitudinal Analysis



In addition to Hippocampus, VUNO Med®–DeepBrain® provides longitudinal analysis of 4 lobes, Lateral Ventricle and WMH.

*Atrophy score is a metric developed by VUNO that holistically summarizes global brain atrophy with an emphasis on AD-related regions. Atrophy score should NOT be used for diagnosis or prediction of Alzheimer's disease.

Visit VUNO.us to Try the Free VUNO Med®–DeepBrain® Demo