

AI-based automatic atrophy analysis software

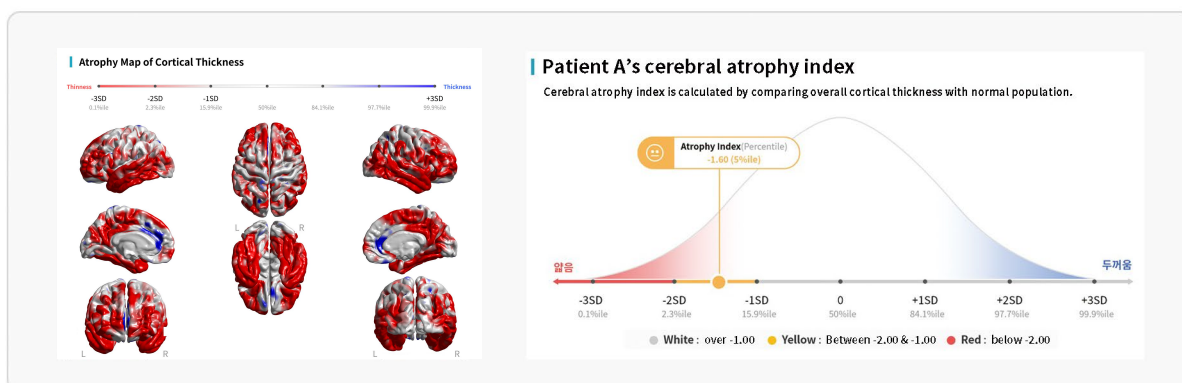
# Heuron AD

Heuron AD provides brain atrophy index (age-corrected z-score) in comparison to normative reference data

MFDS class 2, certification n° 21-4995

Heuron AD assesses and quantifies atrophic change in each brain region from T1-weighted MR images

- The software provides volumetric analysis for each brain region and cortical thickness calculation.
  - The software classifies the results into three groups, No risk (white), Low risk (yellow), and High risk (red) levels.
- The relative assessment of brain health is provided through brain structure volume comparison to a normal population.



Heuron AD can improve the workflow of medical professionals

- Fast automated analysis and user-friendly tool with one-click operation method.
- Simultaneous multiple cases analysis by high performance computation.
- Increase throughput by reducing radiology read and saving time using post-processing analysis.