

SyMRI Neuro3D



Precision in Every Voxel: Beyond Imaging

Unlocking the Future of Quantitative MRI

SyntheticMR

SYNTHETICMR.COM

3 - 5*
minutes



Single Fast Scan
With our acquisition sequence



Automatic Postprocessing
Seamless integration into the clinical workflow



Output
Images and reports directly to PACS



Early Intervention for Developmental Delay

Empower pediatric care with early identification and management of children with, or at risk of developmental delay.



Multiple Sclerosis

Accelerate early diagnosis, monitor disease progression objectively, and evaluate treatment effects more precisely.



TBI Diagnosis

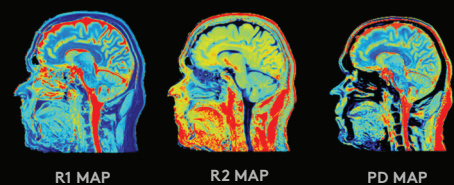
Enhance early diagnosis and grading of TBI and differentiate post-concussion disorders from psychiatric conditions. SyMRI is your ultimate tool for detecting abnormalities.



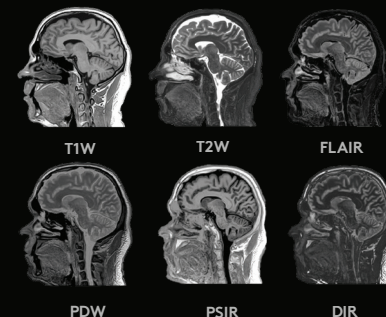
Zero-click workflow

Experience seamless integration into the clinical workflow, with results available in PACS without any additional clicks.

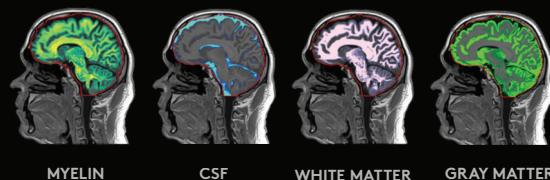
Parametric Maps



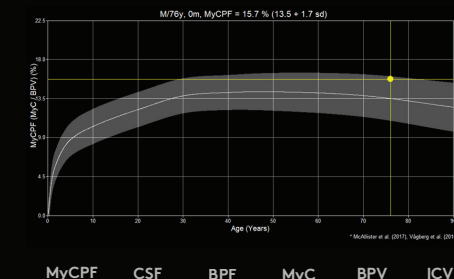
Contrast-weighted Images



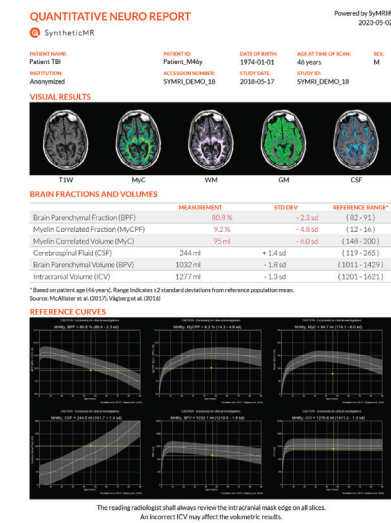
Tissue Segmentation



Age-Strat. Reference Curves



SyMRI 3D Neuro provides clinicians with Automated Quantitative Neuro and Longitudinal reports, facilitating seamless integration into radiologists' clinical assessments and enhancing diagnostic precision and workflow.



“

Having a reference for what's normal at this age is key because there is rapid brain development and myelin changes over the early years. Baby brains are the hardest scans to read so we need all the tools we can get to help with those.”

Laura Hayes, MD, FAAP - Tushar Chandra, MD
Nemours Children's Hospital

“

We use the volumetric data generated by **SyMRI** to aid in clinical decision making, enhancing our ability and confidence beyond what we could do with standard imaging alone.”

Blaise Jones, MD - James Leach, MD, Radiologist
Cincinnati Children's Hospital

SyMRI Neuro 3D

With the growing need for early and accurate diagnoses, **SyMRI Neuro 3D** provides detailed information that goes beyond what conventional MRI images offer.

*Depending on the scanner's acceleration technique.

[SYNTHETICMR.COM](https://www.syntheticmr.com)

Go Beyond conventional MRI



Clinical study

A prospective, multicenter, multi-reader clinical investigation to evaluate the diagnostic performance of 3D synthetic images compared to conventional 3D MRI has shown their capability to replace conventional 3D imaging, improving both efficiency and throughput.

1.8K

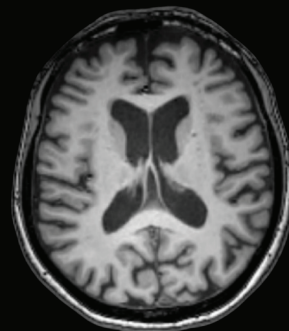
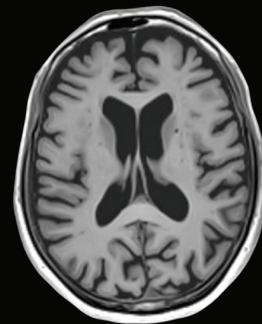
READINGS

189

SUBJECTS

6

INSTITUTIONS





SCAN THE QR CODE

to discover how hospitals and imaging centers utilize **SyMRI** in their daily workflow.

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Please contact us for further information. FRM-106 SyMRI 15.0 Trifold

