

KOSMOS® with TRANSCRANIAL DOPPLER (TCD)

Easy and Portable Solution for Ultrasound Vascular Exams

By integrating Transcranial Doppler (TCD) into the Kosmos platform, we've transformed complex cerebral blood flow evaluation into a streamlined, highly portable experience. Designed specifically for the Torso-One probe, our dedicated TCD preset enables rapid assessment of stroke and vasospasm via the transtemporal window—complete with integrated PW calculations. Kosmos delivers elite vascular capabilities in a ultraportable form factor.



Modes

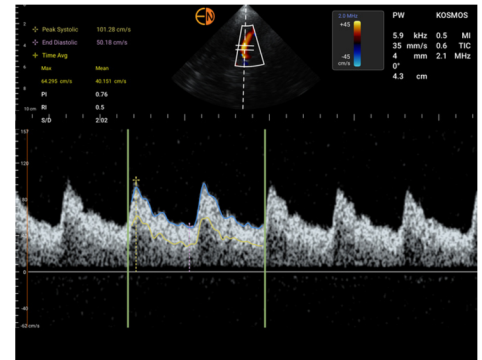
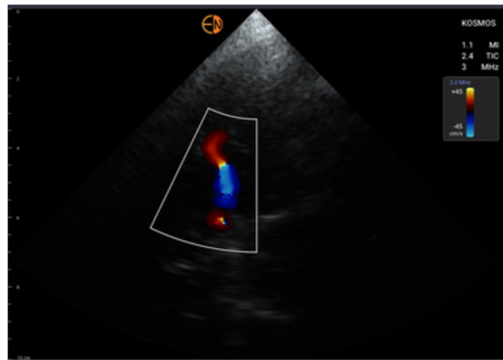
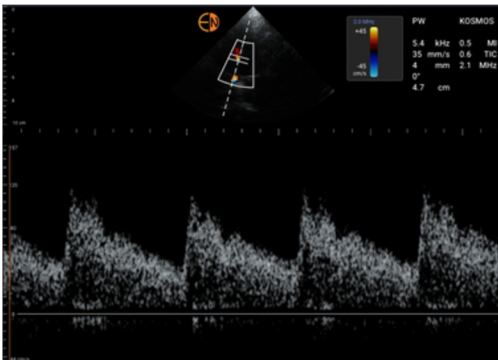
B-mode
PW Doppler
Color Doppler

PW Gate Depth Display

Sample volume depth is displayed to pinpoint depth of the interrogated vessel in a complex anatomical region.



Calculation Package

Comprehensive calculation package including pulsatility index, resistive index, S/D ratio, and time-averaged velocities



SEE KOSMOS IN ACTION

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Note: Not all features are available in all markets, please check with your local representative for availability in your region.

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