

RSNA 2025 ADDITIONAL STORY IDEAS

In addition to the presentations described in RSNA news releases, the following presentations have been identified as particularly newsworthy. Times, locations and abstracts for the presentations can be found in the [RSNA 2025 Meeting Program](#).

Scientific Presentations

Sun. Nov. 30, #S4-SSNR01-4, *Brain Markers of Cognitive Function Associated with Moderate to Late Preterm Birth in Childhood and Adolescence*, Hector Acosta Rodriguez, B.S.

Sun. Nov. 30, #S4-SSNR01-5, *Neighborhood-level Disadvantage Impacts Multiple Measures of Brain Health: An Imaging Epidemiology Study*, Ethan Willbrand

Mon. Dec. 1, #M6-SSNPM01-4, *Projections of Future Heat-related Emergency Medical Imaging Under Climate Change Scenarios*, Eray Yilmaz

Mon. Dec. 1, #M6-STCE2-2, *Multi-Organ Machine Learning Analysis of Computed Tomography Body Composition and Myocardial Infarction and Mortality in the Scot-Heart Trial*, Michelle Kelso

Mon. Dec. 1, #M7-SSBR04-4, *Association Between False Positive Mammograms and Return to Screening in a Racially Diverse Cohort*, Medha Gupta

Tues. Dec. 2, #T7-SSNR09-2, *Motor-Cognitive Aging: The Role of Corticostriatal Pathway*, Jiaqi Wen

Tues. Dec. 2, #T3-SSER01-3, *Imaging Utilization, Patterns, and Yield in the Emergency Department for Unhoused Older Adult Patients*, Sharmila Duraisamy, M.D.

Tues. Dec. 2, #T3-SSER01-6, *Radiological Insights into the Intersection of Intimate Partner Violence and Opioid Use Disorder*, Jade Iwasaka-Neder, M.D., M.P.H.

Wed. Dec. 3, #W1-SSNPM03-2, *Patient Perceptions of the Use of Artificial Intelligence (AI) in a Tertiary Referral Radiology Department*, Hayley Briody, M.B.B.Ch.

Wed. Dec. 3, #W1-SSMS03-3, *Midlife MR-Derived Visceral Adiposity Is Linked to Cortical Thinning Independent from Body Mass Index*, Mahsa Dolatshahi, M.D., M.P.H.

Thurs. Dec. 4, #R3-SSNR13-1, *Predicting Multiple Sclerosis with a Multimodal Deep Learning Model Integrating Brain Structural and Diffusion MRI*, Valentin Nikolaevich Stepanov, M.D.

Scientific Posters

Mon. Dec. 1, #M5A-SPNR-7, *CT-Based Head & Neck Composition Metrics Predict Risk of Conversion to Early Dementia*, Farzaneh Rahmani, M.D., M.P.H.

Tues. Dec. 2, #T5B-SPOB-3, *Prenatal Opioid Exposure Associated with Lower Fetal White Matter Volume*, Ramana V. Vishnubhotla, Ph.D.

Wed. Dec. 3, # W2-SPNR-4, *Recognizing Imaging Patterns of Neurological Injuries in Intimate Partner Violence: A Case-Control Study*, Hyeonseon Kim

Thurs. Dec. 4, #R5A-SPNR-8, *Midlife Metabolic Health and Brain Perfusion: Visceral Fat and Insulin Resistance as Predictors of Cerebral Blood Flow*, Soheil Mohammadi, M.D., M.P.H.