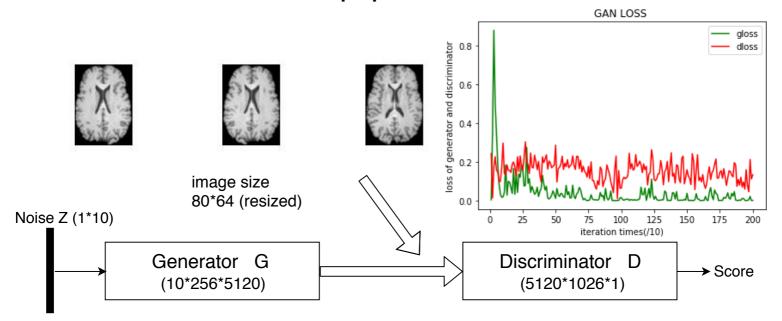
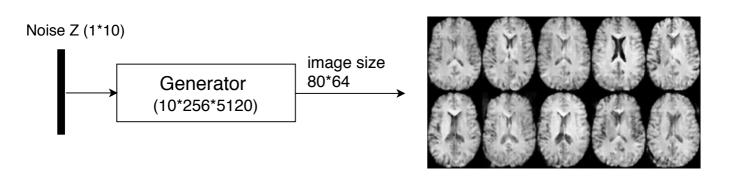
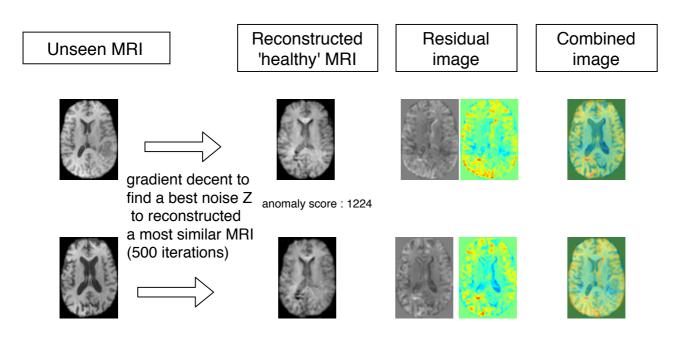
Train GAN with preprocessed normal MRI



Generator after training



Identify anomalies with fixed G&D and updated noise Z[1]



anomaly score: 1250

[1]:Thomas Schlegl, Philipp Seebock, Sebastian M.Waldstein, Ursula Schmidt-Erfurth, and Georg Langs.:Unsupervised AnomalyDetection with Generative Adversarial Networks to Guide Marker Discovery. IPMI2017