1. Title (length 26):
MRI for Quantification of Fat by Spin Echo and Inversion Recovery

2. Writing Group (list individual with lead responsibility first):
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3. Timeline:
Ready for Submission

4. Rationale:
Spin Echo MRI has not previously been validated. This validation is against inversion recovery.

5. Main Hypothesis:
MRI reliably measures Intraabdominal fat; Spin echo is equal to inversion recovery.

6. Date (variables, time window, source, inclusions/exclusions):
ARIC Form    Forsyth Center participants in Ancillary Study
Age                        Race                        Second Visit
BMI                         Gender
Waist-hip Ratio
Subscapular Skinfold
Triceps Skinfold