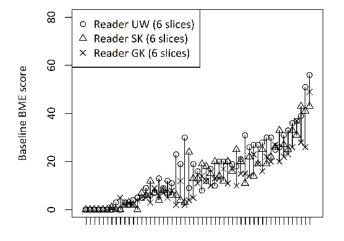
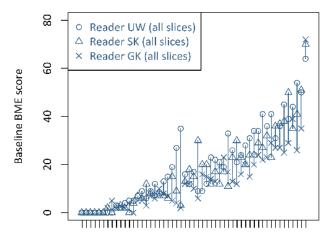
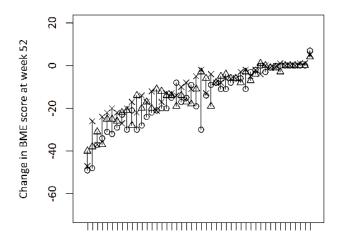
Supplementary figure S1. Bone marrow edema, multiple-reader agreement plots.

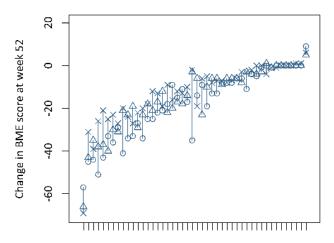




Patients ordered by average baseline BME score

Patients ordered by average baseline BME score

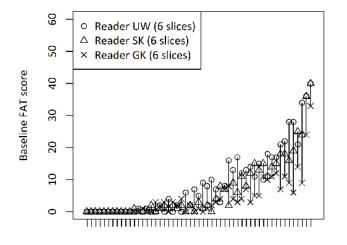


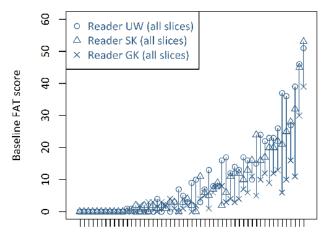


Patients ordered by average change in BME score at week 52

Patients ordered by average change in BME score at week 52

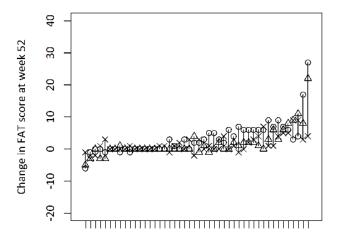
Supplementary figure S2. Fat metaplasia, multiple-reader agreement plots.

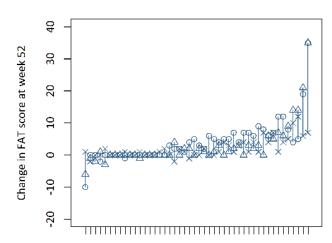




Patients ordered by average baseline FAT score

Patients ordered by average baseline FAT score

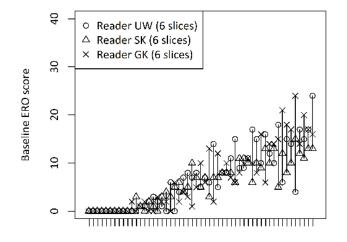


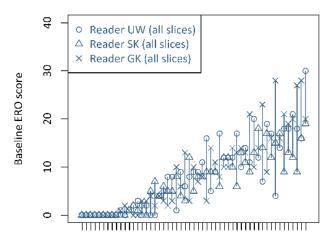


Patients ordered by average change in FAT score at week 52

Patients ordered by average change in FAT score at week 52

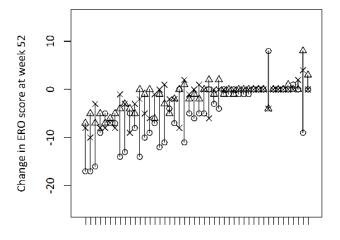
Supplementary figure S3. Erosion, multiple-reader agreement plots.

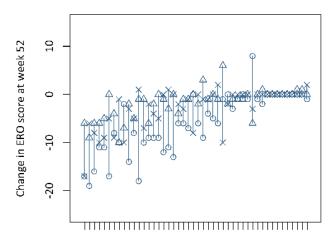




Patients ordered by average baseline ERO score

Patients ordered by average baseline ERO score

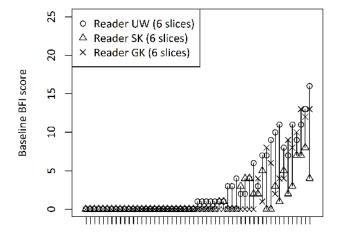


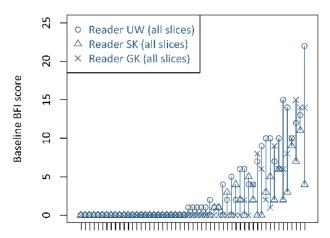


Patients ordered by average change in ERO score at week 52

Patients ordered by average change in ERO score at week 52

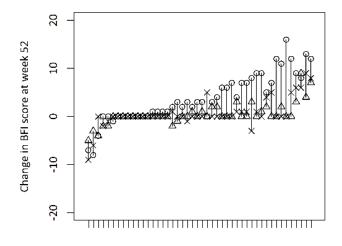
Supplementary figure S4. Backfill, multiple-reader agreement plots.

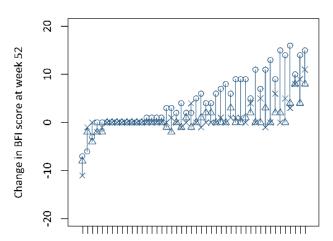




Patients ordered by average baseline BFI score

Patients ordered by average baseline BFI score

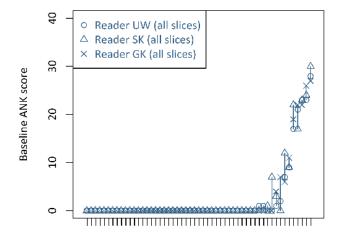


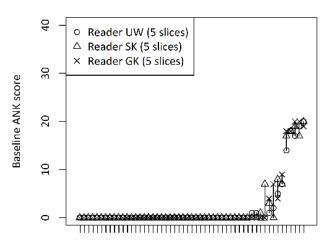


Patients ordered by average change in BFI score at week 52

Patients ordered by average change in BFI score at week 52

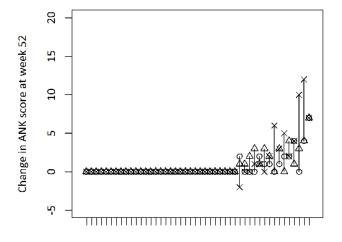
Supplementary figure S5. Ankylosis, multiple-reader agreement plots.

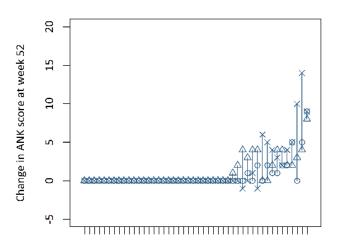




Patients ordered by average baseline ANK score

Patients ordered by average baseline ANK score





Patients ordered by average change in ANK score at week 52

Patients ordered by average change in ANK score at week 52