

MGH Research Studies for Males with Anorexia Nervosa

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Effects of anorexia nervosa on bone mineral density and bone microarchitecture

- Ages 10 years and older
- One time visit
- DXA – bone mineral density
- fp-VCT – bone microarchitecture
- Serum bone markers

- Optional follow-up visit in 6-12 months

Effects of testosterone replacement on bone mineral density and bone microarchitecture

- Ages 14 – 30 years
- 12 m randomized controlled study
 - 2 study arms
 - Treatment arm: Testosterone replacement & bone monitoring
 - Control arm: Bone monitoring only
- Open label (no placebo)
- Testosterone injection every 3 weeks
- Bone monitoring – Baseline, 6m, 12m
 - DXA, fp-VCT, serum bone markers
- Stipend \$375

Contact information



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