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ASBMR 2019

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TBS SCIENTIFIC POSTERS



[FRI-5] Clinical, Biochemical and Radiological Profile of Normocalcaemic Hyperparathyroidism: a Multicentric Cross-Sectional Evaluation. Naciu *et al.*

[FRI-600] Effect of Soft Tissue Corrections on Trabecular Bone Score (TBS) in Women and Men with Type 2 Diabetes: A Rising Tide Floats All Boats. Martineau *et al.*

[FRI-706] The Effect of Exercise or Bisphosphonate Use on Bone Density and Microarchitecture among Postmenopausal Women with Low Bone Mass Experiencing Modest Weight Loss. Beavers *et al.*

[FRI-738] Utility of Trabecular Bone Score (TBS) for Fracture Risk Assessment in Glucocorticoid-Induced Osteoporosis. Florez *et al.*

[SAT-4] Risk Factors for Vertebral Fracture in Primary Hyperparathyroidism. Liu *et al.*

[SAT-201] Bilateral Atypical Femoral Fractures Due To A Long-Term Bisphosphonate Based Therapy. Jasqui-Romano *et al.*

[SAT-742] Trabecular Bone Score and Bone Mineral Density in Adults with Cystic Fibrosis. Norris *et al.*

[SAT-743] Fabry disease: elevated prevalence of vertebral fractures and correlation with Mainz Severity Score Index. Salles Rosa Neto *et al.*

[LB SAT-1042] A Deep Learning Artificial Intelligence (AI) Method to Improve Spine Segmentation in AP spine DXA Scans and subsequently its BMD and TBS Accuracy. De Guio *et al.*

[LB SAT-1043] Effects of Denosumab on Trabecular Bone Score (TBS) compared with Bone Mineral Density (DXA). Bravo Martin *et al.*

[SUN-42] Bone Quality In Postmenopausal Women With Severe Osteoporosis. Biamonte *et al.*

[SUN-605] Determinants of Vertebral Fracture Status and Trabecular Bone Score in Women With Fragility Fractures: A Cross-sectional Sub-study of NoFRACT. Borgen *et al.*

[SUN-606] Loss of Bone Microarchitecture Assessed by Trabecular Bone Score in BRCA Mutation Carriers Following Prophylactic Salpingo-Oophorectomy. Dwyer *et al.*

[SUN-612] Frailty In Combination With Trabecular Bone Score For Enhancing Predictive Accuracy Of Major Osteoporotic Fracture Risk. Li *et al.*

[SUN-613] Cross-Sectional and Longitudinal Effects of Soft Tissue on a Beta Version of Trabecular Bone Score with Thickness-Based Correction: The Manitoba BMD Cohort. Martineau *et al.*

[SUN-658] Trabecular Bone Score (TBS) Decline During the Menopause Transition (MT) and Postmenopause: Study of Women's Health Across the Nation (SWAN). Greendale *et al.*

[SUN-746] Serum 25 hydroxyvitamin D levels, Trabecular Bone Score and Bone Mineral Density in patients with Differentiated Thyroid Cancer and TSH suppression therapy. Allo Miguel *et al.*

[LB SUN-1046] Low Trabecular Bone Score with or without osteoporosis is differentially linked to distinct clinical conditions. Rouach *et al.*

[LB SUN-1047] Concordant osteopenia have similar FRAX assessed fracture risk with discordant osteoporosis in postmenopausal women. Kim *et al.*

[MON-66] A Feasibility Study Using the Texture Research Imaging Platform (TRIP) to Assess Bone Texture on VFA Lateral Spine Images to Discriminate Vertebral Fracture: Application of a Modified TBS Algorithm. White *et al.*

[MON-618] Individuals with Central Fractures have More Prevalent Vertebral Fractures, Lower Trabecular Bone Score and Lower BMD than Individuals with Peripheral Fractures: a Sub-study of NoFRACT. Borgen *et al.*

[MON-621] Trend Towards Loss of Bone Microarchitecture Assessed by Trabecular Bone Score in Postmenopausal Women on Exemestane Therapy: Secondary Analysis Of A RCT. Dwyer *et al.*

[MON-623] Orthopedic Bone Health Optimization. Karaman *et al.*

[MON-672] Serum Pentosidine in Women in the Canadian Multicentre Osteoporosis Study. Blencowe *et al.*

[MON-756] Biological and non-Biological Therapies and Lumbar Spine Bone Loss in Rheumatoid Arthritis. Lorena Brance *et al.*

[MON-808] Goal-Directed Treatment of Osteoporosis in Patients with Rheumatoid Arthritis Using Denosumab for Three Years from Japanese Multicenter Study. Hirano *et al.*

[MON-810] Comparison of the Efficacy of Denosumab and Zoledronic Acid in Postmenopausal Women. Kang *et al.*

