

Accepted Manuscript

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PII: S0021-9290(17)30122-7

DOI: <http://dx.doi.org/10.1016/j.jbiomech.2017.02.022>

Reference: BM 8142

To appear in: *Journal of Biomechanics*

Accepted Date: 16 February 2017



Please cite this article as: M. Taylor, E. Perilli, S. Martelli, Development of a surrogate model based on patient weight, bone mass and geometry to predict femoral neck strains and fracture loads, *Journal of Biomechanics* (2017), doi: <http://dx.doi.org/10.1016/j.jbiomech.2017.02.022>

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DEVELOPMENT OF A SURROGATE MODEL BASED ON PATIENT WEIGHT, BONE MASS AND GEOMETRY TO PREDICT FEMORAL NECK STRAINS AND FRACTURE LOADS

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