

## Accepted Manuscript

Fat mass, but not fat-free mass, predicts increased foot pain with obesity, independent of bariatric surgery

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PII: S1550-7289(18)30329-0  
DOI: [10.1016/j.soard.2018.06.015](https://doi.org/10.1016/j.soard.2018.06.015)  
Reference: SOARD 3405

To appear in: *Surgery for Obesity and Related Diseases*

Received date: 4 May 2018  
Revised date: 7 June 2018  
Accepted date: 14 June 2018

Please cite this article as: Tom P. Walsh BPodMHSc , Stephen J. Quinn PhD , Angela M. Evans PhD , Alison Yaxley BNutDietBSc(Hons)PhDAPD , Jacob A. Chisholm MBBSFRACSMS , Lilian Kow BMBSPhDFRACS , E. Michael Shanahan BMBSMPHPhDMHPE , Fat mass, but not fat-free mass, predicts increased foot pain with obesity, independent of bariatric surgery, *Surgery for Obesity and Related Diseases* (2018), doi: [10.1016/j.soard.2018.06.015](https://doi.org/10.1016/j.soard.2018.06.015)

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**Highlights**

- Compared to a waiting-list control, bariatric surgery is associated with a significant reduction in foot pain
- Higher baseline fat mass was significantly associated with higher foot pain at 6-month follow-up
- Higher baseline fat-free mass was associated with lower foot pain at 6-month follow-up
- The change in adipokines may explain the change in foot pain following bariatric surgery

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