Reviewer’s report

Title: Frailty index of deficit accumulation and falls: data from the Global Longitudinal Study of Osteoporosis in Women (GLOW) Hamilton cohort

Version: 1 Date: 25 March 2014

Reviewer: Nguyen Huong

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The authors nicely document Frailty index of deficit accumulation and falls, fracture, death, and overnight hospitalization using the data from Global Longitudinal Study of Osteoporosis in Women (GLOW) Hamilton cohort with well written and appropriate statistical analyses. However, the authors should address the following questions:

1. How well Frailty index predict fall in compared to Fall risk assessment tool (FRAT),


3. Should it be recommended to use Frailty index to predict Fall & Fracture risk?

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

'I declare that I have no competing interests'