Reviewer's report

Title: Glutathione S-Transferase L1 Multiplex Serology as a Measure of Cumulative Infection with Human Papillomavirus

Version: 2 Date: 31 December 2013

Reviewer: Gary Clifford

Reviewer's report:

This is the first robust comparison of multiplex GST-L1 serological assay which is being increasingly used in epidemiological studies, and that of VLP ELISA. This report is key to being able to calibrate epidemiological studies using the two assays, and shows that, even if the two assays are clearly different, playing with the cut-off of the GST-L1 assay can make the two assays behave reasonably similarly.

The paper is very well written, and data well described, arising from a very well characterised population in terms of HPV research.

Level of interest: An article of outstanding merit and interest in its field

Quality of written English: Acceptable

Statistical review: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:

I declare that I have no competing interests