Author’s response to reviews

Title: Vaginal health and hygiene practices and product use in Canada: A national cross sectional survey

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Author’s response to reviews:

1. Define the primary outcome as "Patient report of any type of vaginal infection"

We have defined the primary outcome as requested on page 7.

2. Define the main risk factor as "Reporting use of any product"

We have defined the main risk factor as requested on page 7.

3. Conduct a univariate regression to evaluate the association between this risk factor "participant report use of any product" and the outcome.

We have conducted a univariate logistic regression to evaluate this association on page 10.

4. Conduct a univariate regression comparing all the available demographic and clinical factors between patients who "Reported any vaginal infection" and those who did not along with the logistic regression univariate analysis for each of those factors.

We have conducted univariate logistic regression analyses to test the relationship between available demographic factors and the primary outcome. These analyses are reported in Table 4 and on page 10-11.
5. Conduct multivariate analysis to adjust for all the demographic factor identified to test if the association between "reported use of products" and "reported vaginal infection" is true.

We have conducted the multivariate analysis to adjust for age and sexual orientation. This analysis is reported in Table 4 and on page 10-11.

6. In the process of adding these additional analysis, we did some minor reorganization and editing of the paper.