## Editor's comments:

One reviewer mentions a problem t Test vs. z Test : the article must clearly position the choice since only in the description of the chosen test, the normal distribution, is mentioned but nothing in the article shows it. The definition of the variance is the key point so the authors must explain the validity of their choices.

Once this explanation will be given the article will be consistent.

## Author's feedback:

In due cognizance of the issue raised with respect to t Test vs. z Test, the rationale behind choosing z Test in lieu of t Test has been clarified in the sub-section 2.2 (Method of analysis) of section 2 (Methodology). Accordingly, sub-section 2.2 has been modified.