



SDI FINAL EVALUATION FORM 1.1

PART 1:

<i>Journal Name:</i>	Journal of Advances in Medical and Pharmaceutical Sciences
<i>Manuscript Number:</i>	Ms_JAMPS_47703
<i>Title of the Manuscript:</i>	Prevalence of metabolic disorder in adolescent Residing in Al-Dawadmi and Shaqra regions of Saudi Arabia
<i>Type of Article:</i>	SHORT RESEARCH ARTICLE

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
Though the authors have answered all of my comments, the work is still questionable. Since they cited the prevalence of over 30%, why did they use 10% to calculate the sample size? Additionally, the prevalence should be determined from a population randomly, not from a group of patients.	The sample size was estimated according to the prevalence of metabolic syndrome in Saudi Arabia that is to be 39.8 % and 31.60 % according to the Adult treatment Panel III (ATP III) and International diabetes Federation (IDF) [18]. Two hundred samples were collected randomly which included 142 females & 58 males.