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SDI FINAL EVALUATION FORM 1.1

PART 1:

| Journal Name: | Journal of Advances in Medicine and Medical Research | |
|--------------------------|--|--|
| Manuscript Number: | Ms_JAMMR_48352 | |
| Title of the Manuscript: | Correlation of features of Allergic rhinitis and Allergic conjunctivitis with Treatment Modalities | |
| Type of Article: | | |

PART 2:

| FINAL EVALUATOR'S comments on revised paper (if any) | Authors' response to final evaluator's comments |
|--|---|
| (1) the sample size calculation remains inadequate; | 1. Sample size was obtained using G*Power version 3.1.9 software to calculate the power |
| | analysis and determine the optimal sample size. The type of power analysis chosen within |
| (2) correlation of features with treatment modalities do NOT make any sense as the | G*Power is "a priori: computer required sample size – given α, power, and effect size" and the |
| primary question has remained unanswered | test family chosen was Chi square tests. The statistical test chosen was Goodness of fit tests: |
| | contingency tables. The effect size identified was 0.5 (large effect size), the alpha level was |
| | 0.05 while the power level was 0.80. The total sample size calculated was 32 however all 38 |
| | patients that presented to ENT and Ophthalmology with both allergic rhinitis and allergic |
| | conjunctivitis between August 2018 and November 2018 were enrolled into the study. All the |
| | patients seen who met the inclusion criteria within the period of the study who consented were |
| | enrolled for the studythis has been added to the manuscript |
| | 2. Table 5 has been added showing the correlation of features with treatment modalities |
| | |

Created by: EA Checked by: ME Approved by: CEO Version: 1.5 (4th August, 2012)