Risk Group Validation Sample Original Sample

(Score) Frequency [# (%)] Risk of BMI [# (%)] Frequency [# (%)] Risk of BMI [# (%)]

331 (29%)

364 (31%)

225 (19%)

241 (21%)

1161 (100%)

1/331 (0.3%)

9/364 (2.5%)

17/225 (7.6%)

65/241 (27.0%)

92/1161 (7.9%)

0/214 (0%)

5/134 (3.7%)

7/78 (9.0%)

13/81 (16.0%)

25/507 (4.9%)

214 (42%)

134 (26%)

78 (25%)

81 (16%)

507 (100%)

3-5

Total

TABLE 4. Performance of the clinical prediction rule published by Levis et al¹¹ in the validation sample compared to the original one