

## User's manual of the Excel file designed to calculate the scores for JOABPEQ/JOACMEQ

1. The software is designed to automatically calculate the difference in the severity scores between 2 time points (e.g. pre-treatment and post-treatment) for each person. However, if the results of only one time point are entered, the severity score for that single time point alone will be displayed.
2. When you put numbers of the answers in the frame, the total score for each factors will automatically appear on the N line and its line chart will be figured at the same time.
3. The total score of the factors won't appear if its every number is not putted in.
4. When you put numbers of the answers in the frame for two different times (e.g. pre-treatment and post-treatment), the difference in the severity scores between 2 time points will be calculated. In the case not obtained both of each score, the difference will not be calculated. In such case the provisional score will appear on the T line which is calculated from limited data obtained at both of each occasion.