

Evaluator's Name :	Batch:				
Project Title:	Group No.:				
Checklist for Review of Methods Section					
METHODS					
Study Setting:					
Relevant description of the setting given e.g. no. of beds / doctors and patients per day / week / year (for clinical settings) OR other relevant background for community / academic settings	1	2	3	4	5
Study Subjects:					
Relevant background given of the study population e.g. age, gender, nationality, educational background, etc.	1	2	3	4	5
Inclusion criteria for selection of subjects described clearly	1	2	3	4	5
Exclusion criteria (if required) - Not just opposite of the Inclusion criteria	1	2	3	4	5
Study Design:					
Mentioned appropriate epidemiological OR qualitative study design	1	2	3	4	5
Sample Size:					
Required sample size is stated clearly	1	2	3	4	5
Statistical criteria stated for selecting the sample size i.e. 95 percent confidence level, estimated population prevalence, margin of error OR # of patients per month / year (for chart review)	1	2	3	4	5
Sampling technique:					
Stated clearly as probability / non-probability / census (all the pop'n)	1	2	3	4	5
Specific technique mentioned i.e. simple random / systematic / stratified / cluster (probability) OR convenience / purposive / quota (non-probability) OR mentioned that ALL the study pop'n is selected	1	2	3	4	5
Data Collection Methods:					
Explained clearly regarding HOW the data will be collected (Interview/Self-administered/Observation/Chart review/etc)	1	2	3	4	5
Above data collection method is appropriate regarding the study obj.	1	2	3	4	5
Mentioned WHO will collect the data and WHEN	1	2	3	4	5
Main Outcome and Grouping variables appropriately identified	1	2	3	4	5
All variables related to the study objectives clearly identified	1	2	3	4	5
Data collection instrument / questionnaire attached with the proposal	1	2	3	4	5
Data Analysis:					
Mentioned the computer program to be used for data entry / analysis	1	2	3	4	5
Statistical methods to be used for presentation of descriptive statistics	1	2	3	4	5
Specified appropriate statistical tests to be used for inferential statistics + epidemiological measures of association (if applicable)	1	2	3	4	5
Relevant values given for significance level (p-value) / confidence intervals / correlation coefficients / etc.	1	2	3	4	5
Ethical Considerations:					
Identified appropriate ethical issues related to the research study	1	2	3	4	5
Addressed the issues related to confidentiality / anonymity	1	2	3	4	5
Mentioned how the data / forms will be safeguarded	1	2	3	4	5
Work Plan:					
Main headings covered i.e. Data collection, Data entry, Data analysis, Report writing, Presentation	1	2	3	4	5
Comments from the reviewer(s)					

