

Refid: 12, Skateboards: Are they really perilous? A retrospective study from a district hospital.

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Comparative Effectiveness of Pharmacologic Therapies for the Management of Crohn's Disease
Quality Form for Observational Studies

Reporting

1. Are the main outcomes to be measured clearly described in the Introduction or Methods section?

If the main outcomes are both identified and defined, then the answer is "YES". If the main outcomes are first mentioned in the Results section, the question should be answered "NO".

- YES
 NO
 UNABLE TO DETERMINE
[Clear Response](#)

2. Are the characteristics of the patients included in the study clearly described?

In cohort studies and trials, inclusion and/or exclusion criteria should be given. In case-control studies, a case-definition and the source for controls should be given.

- YES
 NO
 UNABLE TO DETERMINE
[Clear Response](#)

3. Are the interventions of interest clearly described?

Treatments and placebo (where relevant) that are to be compared should be identified and defined.

- YES
 NO
 UNABLE TO DETERMINE
[Clear Response](#)

4. Are the distributions of principal confounders in each group of subjects to be compared clearly described?

The confounders should be 1) identified and 2) defined along with 3) distribution in each group. A list of principal confounders is provided in text (identification) with definitions of each confounder. Table 1 and/or the first paragraph of the Results usually provide the distribution of potential confounders by treatment/case status.

- YES
 NO
 UNABLE TO DETERMINE
[Clear Response](#)

Selection Bias

5. Were the patients in different intervention groups (cohort studies) or were the cases and controls (case-control studies) recruited from the same population?

The patients in each group should be 1) from the same source population, 2) with the same inclusion/exclusion criteria applied (other than exposure/case status), 3) recruited over the same period of time. For a study which does not specify the time period over which patients were recruited, the question should be answered as unable to determine.

- YES
 NO
 UNABLE TO DETERMINE
[Clear Response](#)

6. Were losses of patients to follow-up taken into account?

Methods to account for losses to follow-up include calculating the incidence rate directly or using a survival/life table method. If the numbers of patients lost to follow-up are not reported, the question should be answered as unable to determine. If the proportion lost to follow-up was less than 20% in each arm at the end of the study, the question should be answered "YES".

- YES
 - NO
 - UNABLE TO DETERMINE
- Clear Response

Confounding

7. Was there adequate adjustment for confounding in the analyses from which the main findings were drawn?

*If the authors report their results using a fully-adjusted model, multivariate/multivariable model, model resulting from step-wise regression or results stratified by the demonstrated confounders of interest, the answer is "YES".
If the effect of the main confounders was not investigated or confounding was demonstrated (different distribution of potential confounders by exposure/case group) but no adjustment was made in the final analyses the question should be answered as "NO".
If the study was a matched case-control study and the method of analysis was not conditional logistic regression, the answer is "NO".*

- YES
 - NO
 - UNABLE TO DETERMINE
- Clear Response

Overall Quality of Study

8. Please rate the overall quality of the study using the reporting, selection bias and confounding domains:

*Good indicates all "YES" responses
Fair indicates mostly "YES" for Reporting and all "YES" for Selection Bias and Confounding bias.
Poor indicates at least 1 "NO" or "Unable to determine" for selection or confounding bias.*

- GOOD
 - FAIR
 - POOR
- Clear Response

Conflict of Interest

9. Did this study receive support (research funds, medications provided, writing services, author or staff was employee) from a company having a financial interest in any of the medications studied?

- YES
 - NO
 - UNABLE TO DETERMINE
- Clear Response

10. If above question is answered yes: did the company have any involvement in the design, conduct, or reporting of the study?

For "NO," the authors are not employees of the company and the authors had complete access to the data, and the company was not involved in the design, conduct, analysis, or reporting of the study.

- YES
 - NO
 - UNABLE TO DETERMINE
- Clear Response

11. Please add any comments below:

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