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**Title:** Infliximab does not increase colonic cancer risk associated to murine chronic colitis

**Running title:** Infliximab and cancer in experimental colitis

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**Author contributions:** LRL did most of research and writing. VP performed samples processing and in vitro analysis. TG, CG, VG assisted with writing. ME and AP performed the statistical analysis. GC, AP, VC assisted with the editing. AS, FS and AG conceived the original concept, assisted with the research and performed the critical revision of the manuscript.

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**Data sharing statement:** Technical appendix, statistical code, and dataset available from the corresponding author at [francoscaldaferri@gmail.com](mailto:francoscaldaferri@gmail.com).

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