

## Author's Response To Reviewer Comments

As requested we have conducted the following changes:

- Abstract has been split into background / results / conclusion.
- We added RRID
- Availability of source code and requirements is formatted as a list and includes the DOME-ML and Bitbucket links.
- Data availability has no direct HTTP links, only references.
- Additional files added.
- Abbreviations added.
- Declarations added.
- Consent for publication added.
- Competing interests added.
- Funding added.
- Author contributions added.



Editorial  
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