OpenSAFELY Output Review Form

Please fill in this form to request a release of your study data. This is a process that is imposed on us by external requirements, due to working on highly sensitive data, and is common to all similar data access environments. We are working to minimise the workload for OpenSAFELY users and staff as far as possible, including through technical work around automated disclosure control. This form and process is a first iteration: we are keen to hear feedback on how to reduce the work and make the process smoother.

1. **The number of study outputs requested for review must be kept to a minimum and include only the results you absolutely need to export to GitHub**. Because each data release entails substantial review work, and we need to retain rapid turnaround times, external data releases should typically only be of results for final submission to a journal or public notebook; or a *small* number of *necessary* releases for discussion with external collaborators.
2. First make sure you have read the [documentation on data release](https://docs.opensafely.org/en/latest/releasing-files/).
3. Check your results adhere to the [Permitted Study Results Policy](https://www.opensafely.org/policies-for-researchers/#permitted-study-results-policy).
4. Apply all necessary and [relevant disclosure controls](https://ukdataservice.ac.uk/media/622521/thf_datareport_aw_web.pdf) to the data for release.
5. Create one folder in your workspace called “*release*” (if you have previously made a release, we suggest appending the date to the new folder name to distinguish it):
   1. Copy from your “*output*” folder to this “*release*” folder only the data files that require review.
   2. Only the following file types will be reviewed: **HTML; TXT; CSV; TSV; SVG; JPG; JSON; PNG; TIFF.** (Email [datarelease@opensafely.org](mailto:datarelease@opensafely.org) if you need additional file types).
6. Complete the table below with clear contextual descriptions of the data outputs being requested. Importantly:
   1. **The file path for each output.**
   2. **Variable descriptions**
   3. **A description and count of the underlying population for each output.**
   4. **Specify population size and degrees of freedom for all regression outputs.**
   5. **Relationship to other data/tables which through combination may introduce secondary disclosive risks.**
   6. **DO NOT LIST ANY OF THE ACTUAL DATA POINTS**

**NOTE**: each section should normally describe a single file, but where necessary for similar files, these can be grouped together and wildcards can be used for the file path (e.g. “release/hospitalisation\_rate\_by\_\*.csv”).

1. **Email the completed form to** [**datarelease@opensafely.org**](mailto:datarelease@opensafely.org)**.**
2. **Do not change** any of the files in the *release* folder following submission of this form; in the circumstance where a file needs updating (for example due to a coding error), you must resubmit this form with the updated files present in the *release* folder.
3. OpenSAFELY will return the reviewed form to the applicant’s email within 1 week of submission, and usually sooner; small releases will likely be approved faster.
4. **NOTE**: You must also follow the [Authorship Policy](https://www.opensafely.org/policies-for-researchers/#authorship-policy), [Acknowledgement and Sharing/Publication Policy](https://www.opensafely.org/policies-for-researchers/#acknowledgment-and-data-sharing--publication-policy) and the [Information Governance and Ethics content Policy](https://www.opensafely.org/policies-for-researchers/#information-governance-and-ethics-content-policy) for any released results and associated papers/publications/presentations.

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**Email: a.lemanska@surrey.ac.uk**

**Project Number (please select from** [**approved projects list**](https://www.opensafely.org/approved-projects/)**): Project #27: The effect of COVID-19 on pancreatic cancer diagnosis and care.**

**GitHub repo name: https://github.com/opensafely/Pancreatic\_cancer**

**Jobserver Workspace name** (*outputs location on the server*)**: pancreaticcancer\_enzyme\_rx**

**Please describe why the data release is necessary to help you meet your project purpose?**

Results V0.1, for discussion with BMc – first graphs of pancreatin Rxs according to the QS4

**Any disclosure concerns:** *(We expect that all users will minimise disclosiveness of any proposed release and follow* [*guidance*](https://ukdataservice.ac.uk/media/622521/thf_datareport_aw_web.pdf)*. Please tell us if you feel there are any potential disclosure issues, or edge cases, listing the specific files where this issue arises).*

**No concerns**

**Output files for review:**

*Please add any further rows whilst being mindful to keep requests to the absolute minimum.*

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| # | **EXAMPLE** File location: output/tables/cancer\_hospitalisation\_rates\_ethnicity.csv |
|  | Context and Disclosiveness and Suppression Controls |
|  | **EXAMPLE**  **Context:** Monthly hospitalisation counts of people with cancer (and covid infection status), cut by ethnicity, in all registered patients in England from March 2020 to July 2020. This is the underlying data for output #2-cancer\_hospitalisation\_ethnicity.svg.  **Controls:** Low number suppression has been applied to remove any monthly counts <=5 within all cells. |
|  | **OPENSAFELY Response (*approve; reject; approval subject to changes):***  **EXAMPLE: R1 and R2 - approve** |
| 1 | File location: pancreaticcancer\_enzyme\_rx\output\measures\measure\_enzymeRx\_rate.csv |
|  | Context and Disclosiveness and Suppression Controls |
|  | **Context: 2015 – 2022 monthly rates: counts of pancreatin prescriptions (numerator), people with non-operable pancreatic cancer (denominator), rates**  **Controls: small number suppression applied in the measures function** |
|  | **OPENSAFELY response (*approve; reject; approval subject to changes):*** |
| 2 | File location: pancreaticcancer\_enzyme\_rx\output\ERx\_rates.png |
|  | Context and Disclosiveness and Suppression Controls |
|  | **Context: 2015-2022 monthly rates of people with pancreatin prescriptions / people with non operable pa ca – plot**  **Controls: small number suppression applied in the measures function** |
|  | **OPENSAFELY response (*approve; reject; approval subject to changes):*** |
| 3 | File location: pancreaticcancer\_enzyme\_rx\output\ERx\_number.png |
|  | Context and Disclosiveness and Suppression Controls |
|  | **Context: 2015-2022 monthly count of people with pancreatin prescriptions – plot**  **Controls: small number suppression applied in the measures function** |
|  | **OPENSAFELY response (*approve; reject; approval subject to changes):*** |
| 4 | File location: pancreaticcancer\_enzyme\_rx\old\_output\measure\_enzymeRx\_rate2019.csv |
|  | Context and Disclosiveness and Suppression Controls |
|  | **Context: 2019 – 2022 monthly rates: counts of pancreatin prescriptions (numerator), people with non-operable pancreatic cancer (denominator), rates**  **Controls: small number suppression applied in the measures function** |
|  | **OPENSAFELY response (*approve; reject; approval subject to changes):*** |
| 5 | File location: pancreaticcancer\_enzyme\_rx\old\_output\ERx\_rates2019.png |
|  | Context and Disclosiveness and Suppression Controls |
|  | **Context: 2019-2022 monthly rates of people with pancreatin prescriptions / people with non operable pa ca – plot**  **Controls: small number suppression applied in the measures function** |
|  | **OPENSAFELY response (*approve; reject; approval subject to changes):*** |
| 6 | File location: pancreaticcancer\_enzyme\_rx\old\_output\ERx\_number2019.png |
|  | Context and Disclosiveness and Suppression Controls |
|  | **Context: 2019-2022 monthly count of people with pancreatin prescriptions – plot**  **Controls: small number suppression applied in the measures function** |
|  | **OPENSAFELY response (*approve; reject; approval subject to changes):*** |

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| **Reviewer Notes** |
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