**Anonymisation - standard operating procedure**

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| **Original column** | | **Anonymisation procedure** | **Final column** | |
| PatKey | Hospital Number | Hash function (MD5) | anon\_id | String |
| Eye | number, categorial | - | eye | Number, categorial  (r = right, l =left) |
| Appointment Date | Date, integer  xx/xx/xxxx | Replacement of days relative to baseline (date of first injection) | time | Number, integer  0, xx, xxx, ... |
| Date of birth | Date, integer  xx/xx/xxxx | Anonymisation by replacement by age at baseline binned into 10-year bins starting at 50 and ending at 80 years-old and above | age\_group | Number, categorical  (50-59, 60-69, 70-79, 80 years and above]) |
| Ethnicity | String, categorical | Rarer ethnicities were incorporated into Unknown/Other. | ethnicity | String, categorical  (South East Asian,  Caucasian,  Afro Caribbean,  Mixed,  Unknown/Other) |
| Gender | Number, categorical | - | gender | String, categorical  (m = male, f = female) |
| Visual acuity in early treatment diabetic retinopathy study (ETDRS) letters | Number, integer | - | va | Number, integer |
| VA at baseline in ETDRS letters | Number, integer | - | va\_inj1 | Number, integer |
| Injection number | Number, integer | - | injnum | Number, integer |
| Injection given | String, categorical  (Yes, no) | - | injgiven | String, categorical  (1 = Yes, 0 = no) |