Agenda

- PCD Leakage update
- Unified Extract update
- New DQ checks
- Questions
PCD Leakage update – False Positives

- Successful release

- Reduction in the number of records identified as false positive on reports

- User feedback

- Redaction from June 2020 – records will have PCD leakage replaced with a predefined code
Unified extracts

• Adding sub components to unified JSONL
  – Patient mother
  – Patient Identify
  – Patient Registration
  – Patient Residence
  – Patient Mental health and overseas
  – Clinical components
  – Validation

• Setting up proof of concept in AWS for ingestion of JSONL into SQL

• PoC learnings will be shared with users
## New DQ reports

<table>
<thead>
<tr>
<th>DQ Field</th>
<th>Complete</th>
<th>Valid</th>
<th>Default</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gender</td>
<td>Is not blank</td>
<td>i. Is blank AND</td>
<td>i. Is blank AND</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ii. The record meets the specific SENSITIVE conditions criteria OR</td>
<td>ii. The record meets the specific SENSITIVE conditions criteria OR</td>
</tr>
<tr>
<td></td>
<td></td>
<td>i. Is not blank AND</td>
<td>i. Is not blank AND</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ii. Has value in list (1, 2 &amp; 9)</td>
<td>ii. Is equal to default value X</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Main Specialty Code field</td>
<td>Is not blank</td>
<td>i. Is not blank AND</td>
<td>i. Is not blank AND</td>
</tr>
<tr>
<td></td>
<td></td>
<td>iii. Has value in valid list</td>
<td>ii. Is equal to default values 199 or 499</td>
</tr>
</tbody>
</table>
AOB & Questions

• Valid postcode - GRIDALL data set requires updating
  – Impact: CCG of residence derivation