Higher involvement of PWLEI in data sharing collaborations is correlated with data practices that advance health equity.

There is growing evidence about the benefits of including people with lived experiences of inequity in public health data decision-making and advancing PWLEI’s position of authority to shape expectations, decisions, and outcomes. PWLEI often have direct skills needed to shape community and improve health and wellbeing. Indeed, higher involvement of PWLEI in data sharing collaborations is correlated with data practices that better contribute to the advancement of health equity.

It is essential that data projects include PWLEI in meaningful ways in the data sharing cycle.

Suggested Resources

- **Access**: High levels of PWLEI involvement are associated with a greater level of transparency about how the risk of data sharing could vary by identity group.
- **Collect**: 68% incorporated community-level data into their analyses, addressing potential biases within the data collected.
- **Plan**: 74% assessed how the risk of data sharing could vary by identity group.
- **Interpret**: On average, only a quarter of data sharing collaborations include PWLEI at a high level.

### Levels of PWLEI Involvement in the Data Sharing Cycle

<table>
<thead>
<tr>
<th>Level of PWLEI Involvement</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>High</td>
<td>30%</td>
</tr>
<tr>
<td>Low</td>
<td>25%</td>
</tr>
<tr>
<td>Not Involved</td>
<td>45%</td>
</tr>
</tbody>
</table>

### Positive effects of PWLEI inclusion on data practices

- **Access**: 74% assessed how the risk of data sharing could vary by identity group.
- **Collect**: 68% incorporated community-level data into their analyses, addressing potential biases within the data collected.
- **Interpret**: 74% addressed potential biases within the data collected.

**Potential benefits of PWLEI engagement**

- **Equity**: Identify areas most impacted by historical underfunding.
- **Sustainability**: Provide feedback to help improve data, resulting in a stronger community.
- **Analysis**: Increase minority in research, targeting underrepresented populations.
- **Systems Change**: Identify areas needing systemic change, prioritize and expedite development of locally relevant initiatives.

Findings from the 2021 All In National Inventory, which surveyed 143 participants of data sharing collaborations across the United States about how PWLEI are involved in their work.