



Toolkit for Equitable
Emergency Management

Appendix D

Questions to
Consider: Data
Collection

2025

Appendix D - Questions to Consider: Data Collection

Focus Area/Theme	Questions
Relevance and Accuracy	<ul style="list-style-type: none"> • Is the data relevant to the specific hazards and risks facing our community? • How accurate and up to date is the data? • What sources were used to collect this data, and are they credible? • Were the sources varied and representative of the population groups in the community?
Inclusiveness	<ul style="list-style-type: none"> • Does the data cover all the necessary geographic areas within the community? • Are all relevant demographic groups represented in the data? • Are there any significant gaps in the data that need to be addressed?
Disaggregation	<ul style="list-style-type: none"> • Is the data disaggregated by key demographic factors such as gender, age, race, ethnicity, socioeconomic status, and disability status? • How does the data reflect the intersection of various identities and factors influencing vulnerability?
Patterns and Trends	<ul style="list-style-type: none"> • What patterns and trends are evident in the data regarding hazards, risks, and vulnerabilities? • How do these patterns vary across different demographic groups and geographic areas? • Are there emerging risks or changing trends that need attention?
Community Input and Engagement	<ul style="list-style-type: none"> • How has community input been incorporated into the data collection process? • Are the perspectives and experiences of marginalized and underrepresented groups adequately reflected in the data? • How can we improve engagement with the community to gather more comprehensive data?

Focus Area/Theme	Questions
Impact and Implications	<ul style="list-style-type: none"> • What are the potential impacts of identified hazards and risks on different community or social groups? • How do intersecting identities influence the severity of these impacts? • What are the broader implications for community resilience and emergency management strategies?
Data Quality and Limitations	<ul style="list-style-type: none"> • What are the limitations of the current data set? • How might these limitations affect our risk assessment and decision-making? • What steps can be taken to improve the quality and comprehensiveness of the data?
Monitoring and Evaluation	<ul style="list-style-type: none"> • How will we monitor and evaluate the effectiveness of our data collection and analysis processes? • What metrics and indicators will we use to assess progress and outcomes? • How can we ensure that our data collection methods remain responsive to changing community needs and emerging risks?