Privacy, Confidentiality, and Data Ethics Expert Group #2

Presenter: Leonard Burman

Members: Leonard Burman, Charles Cutshall, Shawn Davis, Ted Kwartler, Mayank Varia

October 2022

Key Takeaways

<u>**Expert Group Discussion**</u>

- Key focus on weighing the privacy versus utility tradeoff across all recommendations to ensure partners are empowered and confident in their use of the NSDS to further evidence building

- Recommendations of new tools and technologies were provided that allow vastly expanded data access while providing robust privacy protection (e.g., synthetic data, validation servers, secure multi-party computation)

- The report examined approaches for measuring risk and expanding secure access

- The Committee agreed on the importance of balancing privacy (data protection) and utility (data quality and accuracy of statistical analysis)

ACDEB
Advisory Committee on Data
for Evidence Building

Future Engagement

Expert Group Discussion

- Evaluation of the future NSDS risk and utility framework in practice along with potential refinements

- Review of OMB identified privacy-preserving technologies within the tiered access framework after adoption

- Consideration of future transparency and accountability initiatives, privacy and ethics education, and information security practices

ACDEB
Advisory Committee on Data
for Evidence Building

Summing It Up

Expert Group Discussion

Balance