



Provider and Government Registries

Joseph C. McCarthy MD



Disclosures

- The author does not have a conflict of interest directly relating to the material presented
 - Royalties from Arthrex, Inc., Innomed, Stryker
 - Board member: International Society for Hip Arthroscopy



Provider and Government Registries

- Goal of Multi-Institution Registries
 - Cultivate and sustain collaborative efforts to improve quality of care for patients
 - Provide a common language and a common platform



Provider and Government Registries


WHAT BENEFITS DO THESE REGISTRIES PROVIDE??

1. Enable quality improvement
2. Offer decision support for healthcare stakeholders
3. Provide decision support for clinicians and patients
4. Conduct clinical research



Provider and Government Registries

- **Enable quality improvement**
 - Allow benchmarking of clinical indicators
 - Provide rapid detection of complications and failed procedures
 - Assess patient outcomes across different populations




Provider and Government Registries

- **Offer decision support for healthcare stakeholders**
 - Provide information on access and disparities
 - Provide evidence of the benefit of a procedure to influence reimbursement policies



Provider and Government Registries

- **Provide decision support for clinicians and patients**
 - Track changes in a patient’s condition over time
 - Create real-time graphical depictions of symptoms
 - Collect patient-reported outcomes prior to an appointment



Provider and Government Registries


- **Conduct clinical research**
 - Comprehensive analysis of large patient datasets to capture trends in outcomes and complications
 - Incomplete datasets = skewed datasets
 - Expand population reported in publications
 - “Selective” publication negates research integrity and may prevent early detection of safety concerns



Provider and Government Registries

WHAT BENEFITS DO THESE REGISTRIES PROVIDE??

- Improve accuracy and **COMPLETENESS** of data
- Foster collaborations to **IMPROVE** clinical care
- Provide **EVIDENCE** to support what we do
- **IMPACT** clinical practice on a large scale




Provider and Government Registries

WHAT LIMITATIONS DO THEY HAVE?

- Only effective if data are **COMPLETE**
- Not patient-driven

WHAT IS THE ANSWER?

- **SYNTHESIS** of provider and government registries **AND** individual patient needs



Provider and Government Registries

- Should we promote national registries for hip preservation surgery?

Check

Yes

No



THANK YOU

