

Patient Safety and Quality Research in Canada

What We Heard Summary of Day 1

Peter Norton
University of Calgary

Patient Safety and Quality Research in Canada

Short Term Priorities:

- Inventory of past and current research results
 - Invitation to explore UK, US initiatives
- Need for operating grants
- Capacity Building
 - Personnel: Chairs, students
- Patient safety indicator development
- Workforce issues:
 - Scheduling, fatigue, skill mix

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Short Term Priorities (cont'd):

- **Safety by design:**
 - Industrial psychology, ergonomics, human factors design
- Involve patients in managing own safety
- Teamwork approaches
- Evidence needed across continuum of care, vulnerable populations
- Research methodology resource

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Long Term Priorities:

- **Culture of Safety**
 - Correlation with outcomes, how to make it happen
 - Organizational culture assessment and interventions
- **Dissemination of knowledge, changing practice**
- **Sustaining best practice**

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Challenges:

- Research methodology resource
 - Provincial/National
 - RCT
- Peer review process
- Targeted vs investigator driven
- Knowledge translation
- Prioritization (eg. diagnostic error)

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Agenda:

- 845 Overview of Funding Opportunities
- CIHR, CHSRF, CPSI
- 945 Break
- 1000 Additional Funding Needs & Opportunities
- 1100 Knowledge Transition Strategies
- 1130 Knowledge Transfer Strategies for Patient Safety
- 1200 Wrap – up
- 1300 Research Methods and Epistemology
(Optional)