

Physiotherapy Alberta Webinar Series #1


How do you know what you know?

Teri Slade

1

How do you know what to do as a clinician?

2



What would you have thought?

3

Ways of Knowing

- Ontology: Study of reality
- Epistemology: Study of knowing
- Axiology: Study of value

4

Ways of Knowing

What do you consider to be knowledge appropriate to inform clinical practice?
 What evidence do you value as worthwhile for informing clinical decisions?

What your professors taught you	What you read on Dynamed
Your own experiences as a clinician	What you read in research
What you saw other clinicians do	What your family taught you

Do you think some of these are "right" and others are "wrong"?

5

Four major ways of knowing in Western research today

- Positivism
- Post-positivism
- Constructivism
- Critical theory

Evidence-based practice through an Indigenous lens, Lecture by Jaris Swindrovich:
<https://pharmacists-2.wistia.com/medias/rvbn7uu37>
 Swidrovich, J. (2021). Introducing Indigenous methodologies to pharmacy practice research. *Canadian Pharmacists Journal*, 154(2), 93–99.

6

What is evidence?

7

Thank you!
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8
