Pain Rx: 3 Barriers

- 1. Inadequate education about pain assessment and treatment, safe and effective pain management
 - "Little or no attention is paid to things invisible...although they may be more important than things which strike the sense"
 - -- Francis Bacon, 1561-1626
- 2. Emphasis on nociceptive mechanisms rather than the social determinants and dimensions of pain
 - -- "Time to flip the pain curriculum?" Carr & Bradshaw, 2014
- 3. Stigmatization and marginalization of patients being treated for pain, and their conflation with opioid abusers
- -- "Patients with pain need less stigma, not more" Carr, 2016 PLUS: Gaps, discordance between evidence-based best practice and payment structures, e.g., multidisciplinary incl behavioral Rx, MAT [Carr, 2018]

Pain: Policy Changes (1)

- 1. Recognize pain as a disease *per se*, that is widely under- or mistreated. Implications:
 - -- strengthen evidence base (c/w cancer, CVD...)
 - -- fund best practices based upon best available evidence
- 2. Broaden types of information, synthesis to go beyond RCT/ P<0.05/ meta-analyses
- -- very relevant to interventional practice
- 3. Balance procedure-based guidance with patient-centered guidance to prioritize resources for patients at highest risk [Carr, 2018]

Pain: Policy Changes (2)

- 4. Embed respect for diversity of populations and variability of individuals and guidances, regulations, laws and regulatory policies
- 5. Support or at least be consistent with -- the National Pain Strategy and the Federal Pain Research Strategy
- 6. Revisit CDC guidelines and the unintended consequences of their implementation and generalization

[Carr, 2018]