**System Description**

*Opioid-Abuse Predictor*

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**Context: Previous Research**

*Summarize the opioid epidemic*

*Summarize previous research*

**Opportunity Opioid-Abuse Predictor Will Address**

Suggested content: Opioid-Abuse Predictor will extend *previous research / a project of that previous research* by *serving as a new model for new data / validating that previous research or other research / validating a project of that previous research or other research / improving a project of that previous or other research / serving as a model blending research from that previous research and/or other research based on new and/or blended data*.

Example: Opioid-Abuse Predictor will “assess the validity of or attempt to improve the Opioid Risk Tool, ‘a commonly employed measure of risk of aberrant drug related behaviors in patients with chronic pain prescribed opioid therapy’”.

**What Ice Cream System will Do**

Opioid-Abuse Predictor will receive as input data on *one patient / one “average patient”* and will predict whether or not the *patient / “average patient”* is likely to abuse opioids.

**Iterations of Development**

At the end of Iteration…

1. Opioid-Abuse Predictor will have its minimum viable capability of receiving input data on *one patient / one “average patient”* and predicting whether or not the *patient / “average patient”* is likely to abuse opioids.