



What do you ASPIRE to?

Are you interested in developing novel solutions to the opioid crisis?

Announcing A Specialized Platform for Innovative Research Exploration (ASPIRE) Design Challenges for Translational Innovation in Pain, Opioid Use Disorder and Overdose

Challenge 1: Integrated Chemistry Database

Learn more about this Challenge to design a database that incorporates available chemical, biological and clinical data of known analgesics, drugs of abuse and drugs used to treat drug abuse.

Submit your solution by **May 31, 2019**. For more details, visit <https://ncats.nih.gov/aspire/challenges>.

- Up to five winners will each receive \$100,000.
- Explore other Challenges around biological assays, data-mining, and analysis tools and technologies.
- Email questions to NCATSASPIREChallenge@mail.nih.gov.
- Join the conversation on social media using **#NCATSASPIRE**.



These Challenges, led by the National Center for Advancing Translational Sciences (NCATS), National Institutes of Health (NIH), are a component of the NIH HEAL (Helping to End Addiction Long-termSM) Initiative: <https://www.nih.gov/heal-initiative>. For more information on NCATS' role in the NIH HEAL InitiativeSM, visit <https://ncats.nih.gov/heal>.