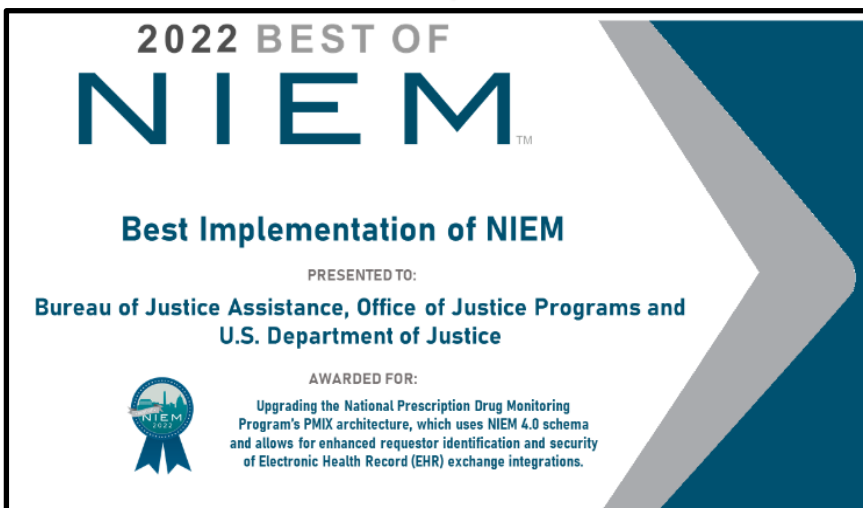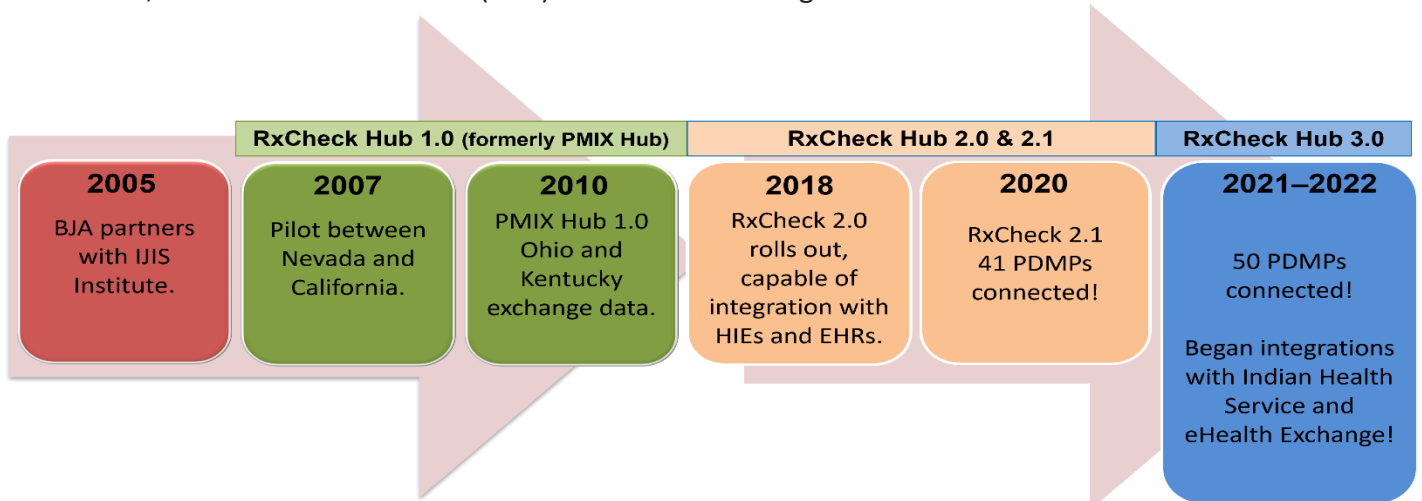# Rx-Check.org

RxCheck

Improving Health Outcomes Through Reliable Data Sharing and Integration

RxCheck provides prescription drug monitoring programs (PDMPs) easy access to a nationwide network of data sharing and integration partners. RxCheck is designed to provide a standardized, secure, and scalable approach for the exchange of data among PDMPs and integrated health providers. RxCheck facilitates the exchange of controlled substance prescription information that provides medical professionals the ability to make informed drug treatment decisions. Prescription drug information sharing strategies are an important part of combatting the national epidemic of prescription misuse and drug overdose deaths.

With the release of RxCheck 3.0, PDMPs can use the same secure system for integration with electronic health records (EHRs) and health information exchanges (HIEs) without incurring extra costs. RxCheck does not charge fees to PDMPs for establishing and maintaining interstate data sharing connections, or to health care entities (HCE) for PDMP-EHR integration.
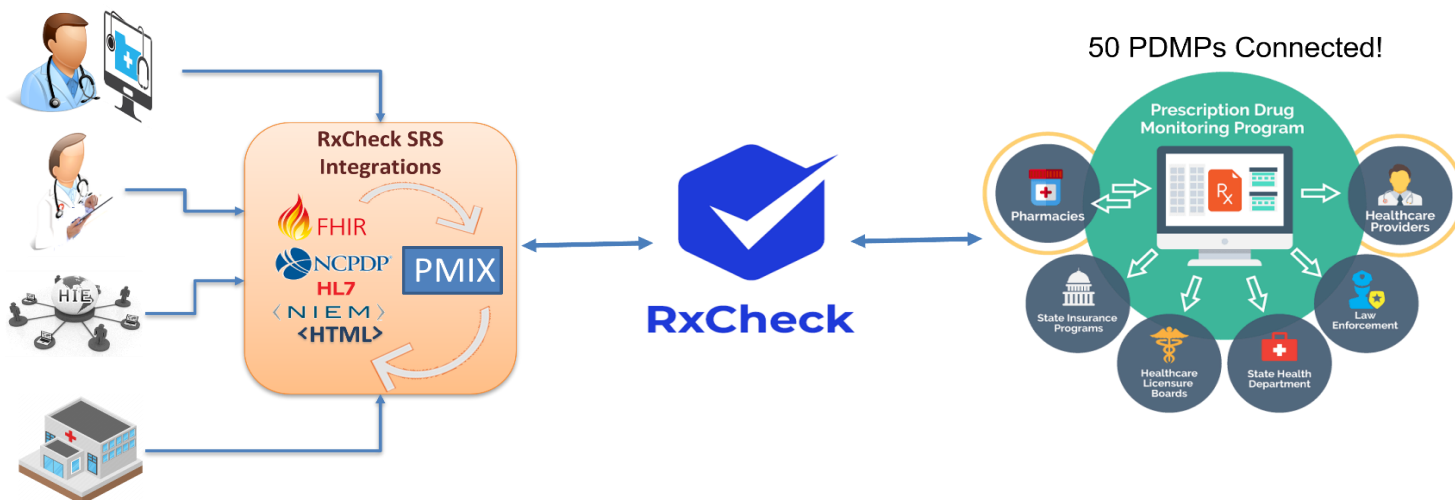
NO FEES are charged by RxCheck

- ✓ No connection fees
- ✓ No user fees
- ✓ No integration fees
- ✓ No transaction fees
- ✓ No license or recurring fees
- ✓ No fees are charged to integrated entities

RxCheck Hub 1.0 (formerly PMIX Hub)			RxCheck Hub 2.0 & 2.1		RxCheck Hub 3.0
2005 BJA partners with IJIS Institute.	**2007** Pilot between Nevada and California.	**2010** PMIX Hub 1.0 Ohio and Kentucky exchange data.	**2018** RxCheck 2.0 rolls out, capable of integration with HIEs and EHRs.	**2020** RxCheck 2.1 41 PDMPs connected!	**2021–2022** 50 PDMPs connected! Began integrations with Indian Health Service and eHealth Exchange!

2022 BEST OF NIEM™

Best Implementation of NIEM

PRESENTED TO:

Bureau of Justice Assistance, Office of Justice Programs and U.S. Department of Justice

AWARDED FOR:

Upgrading the National Prescription Drug Monitoring Program's PMIX architecture, which uses NIEM 4.0 schema and allows for enhanced requestor identification and security of Electronic Health Record (EHR) exchange integrations.

The RxCheck Hub is the first in the nation to adopt the latest Prescription Monitoring Information Exchange (PMIX) national standards, which includes National Information Exchange Model (NIEM) version 4.0 for connecting states.

Technology

Connections

50 PDMPs Connected!

Hub Security

- Data sharing hubs are designed to transmit patient prescription records securely. While all existing hubs are secure, RxCheck protects patient data with two levels of encryption.

- PDMPs maintain ownership and complete control over access to their data.

- RxCheck provides end-to-end security of protected health information (PHI) and personally identifiable information (PII).

- RxCheck complies with industry security standards including HIPAA. RxCheck has undergone rigorous testing that prevents PHI and PII from unauthorized access.

Select Hub Components

- Federated query to combine multiple results in one response

- Provider validation using DEA, NPI, and state license numbers

- PDMP real-time analytics dashboard

- User alerts and notifications

- Transaction audit logs and analytics

- Multi-state Routing Service (SRS)

- Patient picklist

Governance

The RxCheck Hub is currently operated by the Bureau of Justice Assistance (BJA) and governed by member states to identify hub enhancements and future development. The participating states maintain full ownership and control of their data. Governance Board participation and RxCheck Hub technological assistance are freely available to PDMPs irrespective of vendor affiliation.

General information: https://www.pdmpassist.org/RxCheck/Hub/GeneralHours

Technical assistance: https://www.pdmpassist.org/RxCheck/Hub/TechnicalHours

Email: rxcheckhub@pdmpassist.org

Telephone: 850/481-PDMP (7367)