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Risk Reduction and Accountability

What's Working Today and
What Do We Need for the Future?

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Status of Operational Prescription Monitoring Programs (PMPs)





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All PMPs have the same basic operating process



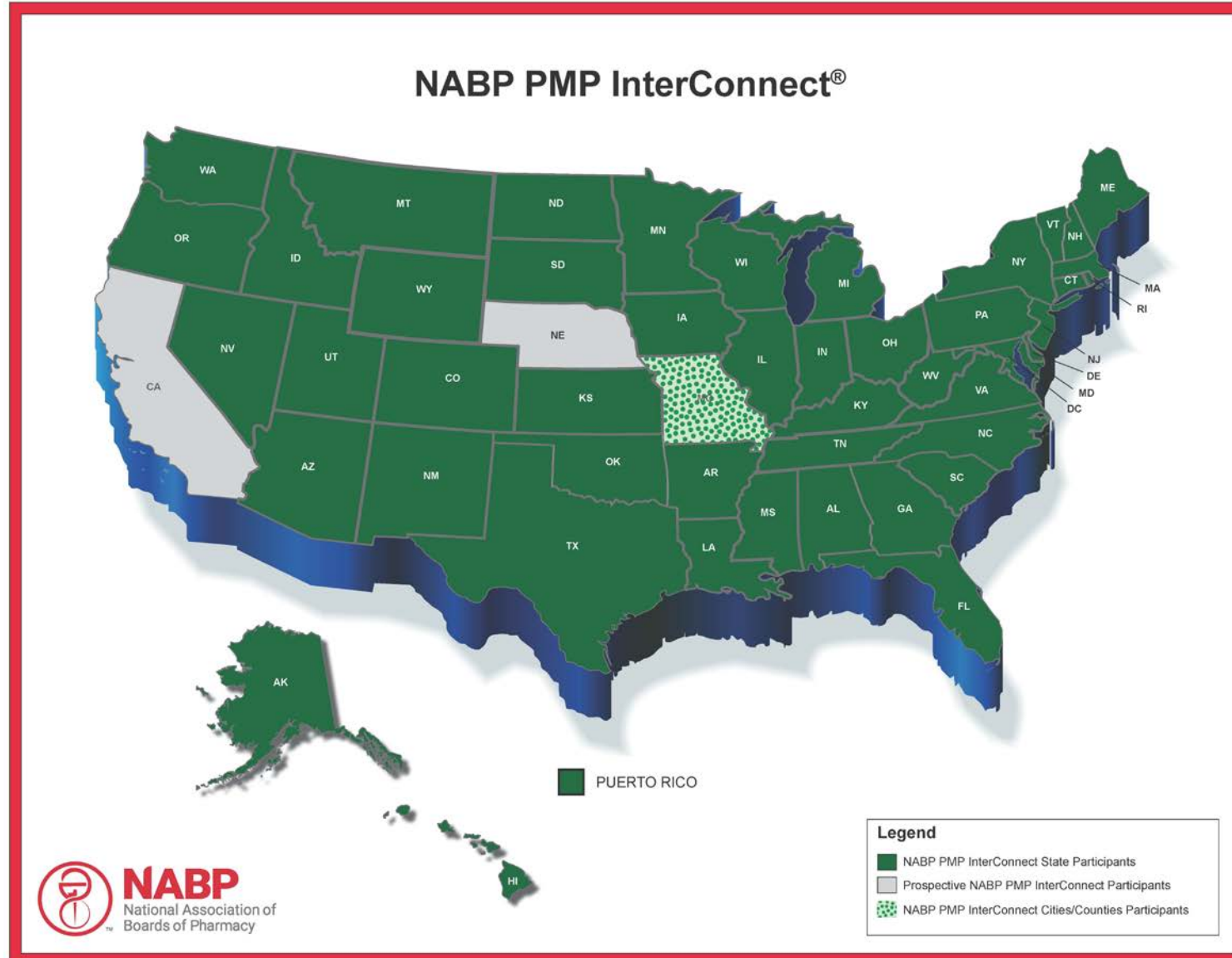
1. Pharmacy submits Rx data to each state PMP in which it is licensed.
2. To obtain information, a physician/pharmacist/other person must register with a PMP in advance of need.
3. When requesting information, he/she must:
 - visit the PMP's website;
 - enter a unique username and password; and
 - type in the patient's name and demographics.
4. The report is delivered.



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PMP InterConnect allows PMPs to share patient-specific data with each other

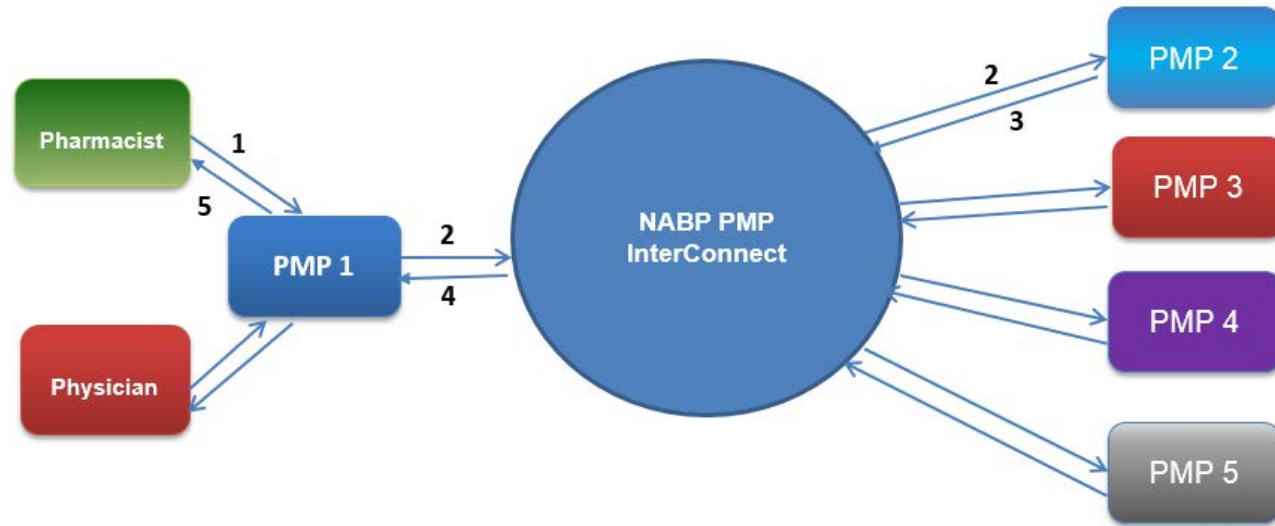




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How NABP PMP InterConnect Works



1. To obtain multistate data, the physician/pharmacist/other person enters a request to home PMP (PMP 1).
2. PMP 1 encrypts a message and sends it to PMP InterConnect for delivery to other state(s).
3. Each other state decrypts the message, queries its own PMP, encrypts a message, and sends it to PMP InterConnect.
4. PMP InterConnect delivers the encrypted message(s) to PMP 1.
5. PMP 1 decrypts the message, prepares a report, and delivers it to the requester.



PMP InterConnect Successes

As of December 2021:

- 999 million interstate transactions per month
- 810 billion transactions over the past 12 months (many queries go to multiple PMPs)

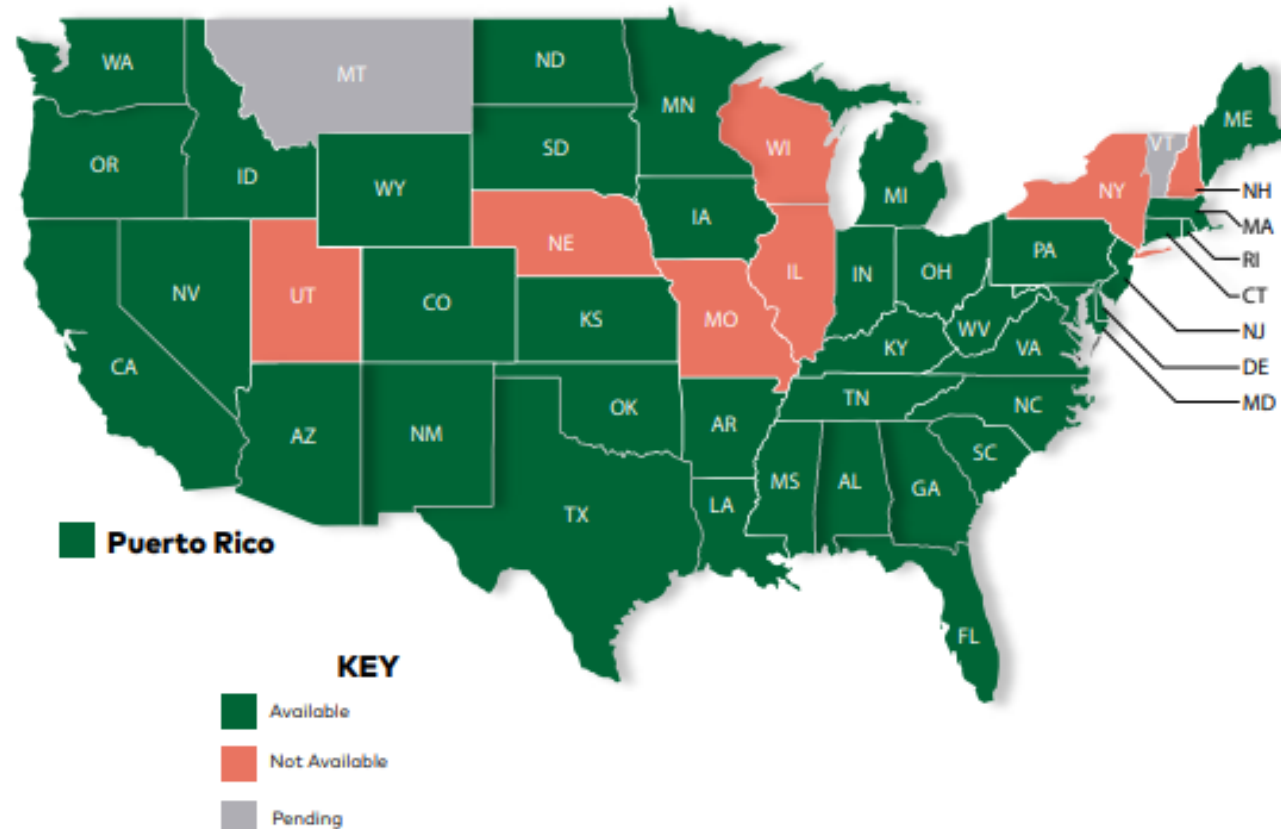


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Making PMP data more accessible to prescribers/pharmacists with PMP Gateway

43 PMPs provide or allow integrated (one-click) access for providers in their states:

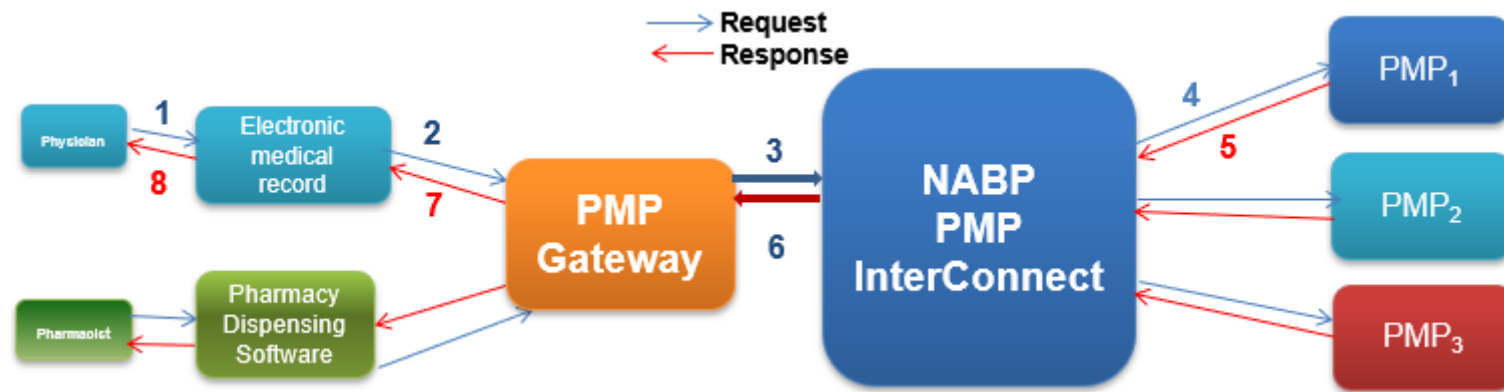




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PMP Data Requested via Health Care Software & PMP Gateway



- **PMP Gateway provides translation, transport, and security for data.**
- **Cost to access PMP Gateway is paid by the intermediary (eg, EMR, Health System, HIE, or Pharmacy System), or state.**
- **No charge to state PMP.**
- **Cost is same for home-state PMP only or for multiple PMPs. Fees negotiated with Bamboo Health.**



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PMP Data Integration Successes

- 145,000 facilities use PMP Gateway/PMP InterConnect to access PMP data
- 1 million physicians and pharmacists currently use Gateway integrated access
 - Equals 1 in 3 prescribers
- 1 billion patient encounters annually



PMP Is Not a Panacea for the Opioid Epidemic

Drug abuse and misuse are complex problems.

- Pain and suffering have psychological components, not just physical.
- Genetics play an important role.
- Availability of other substances is a factor.
- Prices in the pharmacy and on the street affect drug choices.

Solutions are complex and multifaceted.

Additional considerations

- Online pharmacies may not report to PMPs
- Illicit drugs, eg, fentanyl
- Patient misidentification
- Patient deception



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Q & A



Thank You!!!

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