FHIR® AND PROVIDER DIRECTORIES: BUILDING A SOLID FOUNDATION FOR THE PROVIDER DIRECTORY API
FINAL INTEROPERABILITY RULES FOR APIS

Who: CMS-regulated payers
When: January 1, 2021
What: Provider network data and claims/encounter data via secure, standards-based API (HL7® FHIR® Release 4.0.1)
**FINAL RULE: PROVIDER DIRECTORY API**

<table>
<thead>
<tr>
<th>Provider Network Details</th>
<th>Medicare Advantage Prescription Drug Plan (MA-PD) Pharmacy Directory Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Names</td>
<td>• Name</td>
</tr>
<tr>
<td>• Addresses</td>
<td>• Address</td>
</tr>
<tr>
<td>• Phone numbers</td>
<td>• Phone number</td>
</tr>
<tr>
<td>• Specialties</td>
<td>• Number of pharmacies in the network</td>
</tr>
<tr>
<td></td>
<td>• Mix (specifically the type of pharmacy, such as retail pharmacy)</td>
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</tbody>
</table>
HEALTHSPARQ INTEROPERABILITY SOLUTIONS

HealthSparq Proxy Services

Authentication and Access Management

HealthSparq Data Mapping and Hosted FHIR Servers
BUILDING A SOLID FOUNDATION

- Mapping
- Scalability
- Quality
BUILDING A SOLID FOUNDATION

Mapping
Understand your plan’s goals and how they relate to the interoperability rules

Dedicate planning cycles for mapping data into FHIR resources

Provide feedback on the IG to ensure it meets the consumer’s needs
PUBLIC-FACING API SOLUTIONS

- Review your technology and infrastructure for scalability and security
- Plan your infrastructure for different use cases
- Prepare for the 3rd party app registration process
DATA QUALITY AND COMPLETENESS

- Develop a provider data quality strategy and execution plan
- Evaluate untapped data such as claims to fill in data gaps
- Leverage open data to develop a community-based source of truth around provider data
QUESTIONS?
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