

# How to Prepare Your FHIR-Based JSON Submission

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## Follow the MPF MA provider directory specifications.

Your FHIR-based provider directory must comply with the “Technical Implementation Guide for Supplying MA Provider Directory Data for Use in MPF.” This guide outlines additional FHIR-based JSON specifications intended to **supplement** the PDex Plan-Net Implementation Guide strictly for the purposes of populating MPF.

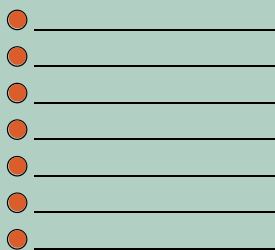
2



## Export your FHIR-based JSON provider directory resources and prepare the JSON files for CMS consumption.

You can decide how to bundle your FHIR resources as long as the final package contains the complete provider directory for a single contract number for a given contract year. CMS will accept your exported data via a single JSON file or spread across multiple files.

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## Create an index file that lists all constituent FHIR-based JSON files that make up your complete exported directory.

CMS will use the index to locate and download the constituent FHIR-based JSON files that comprise the complete provider directory for a single contract number for a given contract year.

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## Post the index file for each unique CMS contract number/contract year combination on a dedicated, publicly accessible URL.

It is crucial that the URL reported in HPMS for a given contract number / contract year point to an index file that lists only the constituent FHIR-based JSON files for the same contract number / contract year combination.

### ATTENTION

These instructions are intended to **supplement** the existing guidance issued for the implementation of CMS-9115-F, and they strictly apply to MPF. MA organizations must still comply with all requirements outlined in the Interoperability and Patient Access final rule for the implementation of FHIR-based provider directory APIs. This includes conformance with the *PDex Plan-Net Implementation Guide version 1.2.0* built on the HL7® FHIR release 4 standard.