# Machine-Readable File (MRF)

**README FILE** 

Health insurance is offered by Florida Blue and HMO coverage is offered by Florida Blue HMO. Both companies are Independent Licensees of the Blue Cross and Blue Shield Association.



#### README FILE

This Readme file is created to assist users/consumers on navigating to the MRF webpage, what each link entails and how you can install and view the data once it is downloaded using applicable software(s).

#### **Federal Mandate:**

In October of 2020, a federal regulation was passed requiring all Plans/Issuers to disclose all Provider Priced Services to the public for free and be maintained on a monthly basis. Each plans pricing information must be made available for public download via the Plan website and delivered in a format called Machine Readable Files (MRF). The data in these files are structured in the JSON format and are not human readable. The files can be automatically read and processed by design specific software applications.

#### What is Machine-Readable File (MRF) and what is it entails:

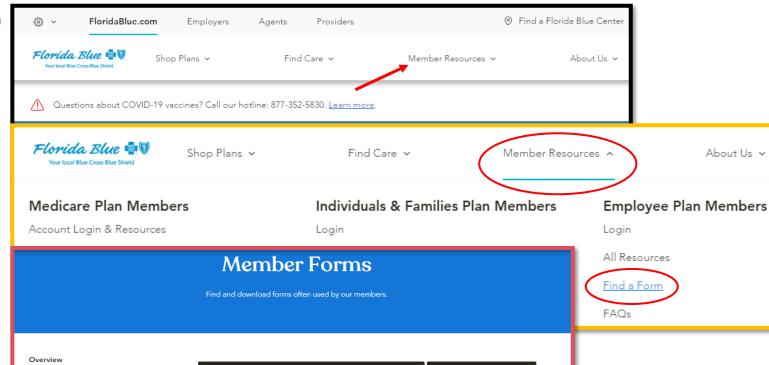
- Florida Blue is committed to helping consumers navigate through complex pricing for services. The Transparency in Coverage Final Rule requires issuers to publish machine readable files that identify costs pertaining to Products and Providers. The MRF Files will include negotiated rates for services from In-Network Providers, allowed amounts from for Out-of-Network Providers and Plan Information and URLs from the Table of Contents (TOC). Actual costs could vary based on many factors, including Product variations and Provider billing practices. The Machine-Readable Files will be updated monthly in accordance with the requirements.
  - ☐ In Network: Negotiated rates for all covered items and services between the plan or issuer and in-network providers. ☐ Out of Network: Allowed amount paid to, and billed charges from, out-of-network providers for all covered services within a 90-day period.
- As a general matter, the information in the machine-readable files will be meaningless to the average person and it is not member-friendly. The purpose of the MRFs are to allow application software, analytics companies, Providers and other Plans to consume and create useful products and services that can be leveraged to manage health care costs.

### Navigating to Machine-Readable File Webpage

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Personal Information Forms

**Prescription Drug Forms** 

Medicare Forms

Medical, Vision, Dental Claims and Reimbursement Forms

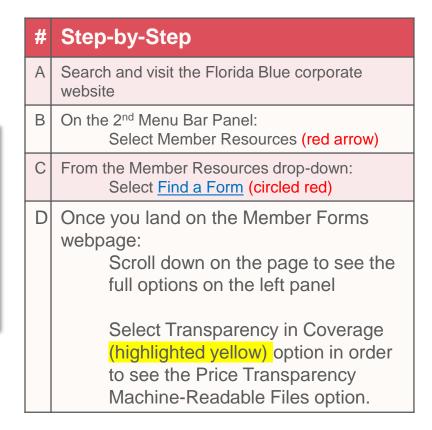
Medical/Vision/Dental Claims & Reimbursement Forms

Find forms for reimbursement of medical vision or dental expenses and other related forms. Medicare forms are

Used to appeal a coverage decision and request formal written review of how a claim was processed.

Coverage and Premium Payment Forms

HMO Grievance & Appeal Form



Pharmacy

Medication Guides

Limitations
Pharmacy Choices
Money Saving Tips
How Health Coverage Works
Prior Authorizations

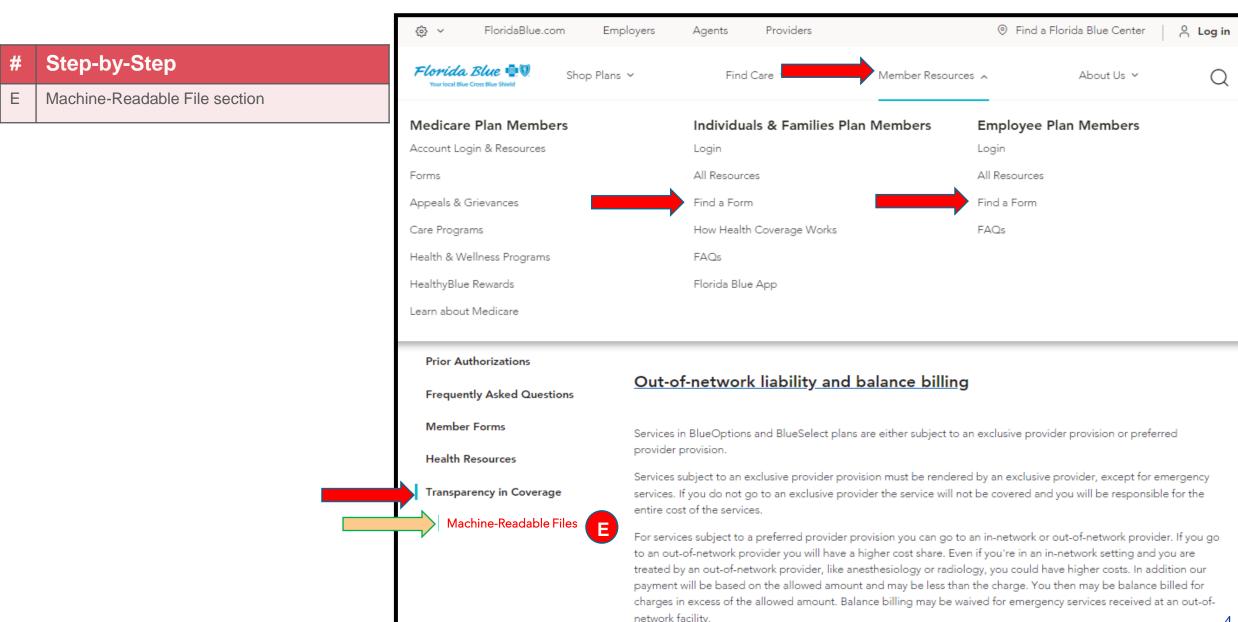
Member Forms

Coverage Requirements and

Frequently Asked Questions

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## Navigating to Machine-Readable File Webpage



### Instructions for all Fully-Insured Groups

#### **Machine-Readable File Information to Fully-Insured Groups:**

- **\*** Where to locate the In-Network and Out-of-Network MRF File using the Table of Content:
  - Visit the Florida Blue website https://www.floridablue.com/members/tools-resources/transparency/machine-readable-files

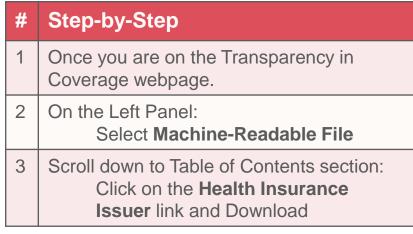
<u>Important Note:</u> These are very large JavaScript Open Notation (JSON) files (50GB to 120GB) that may take a while to download. If your system has limited capability, they may not be downloadable. Download speeds and time are dependent on your internet speed, browser and computer hardware.

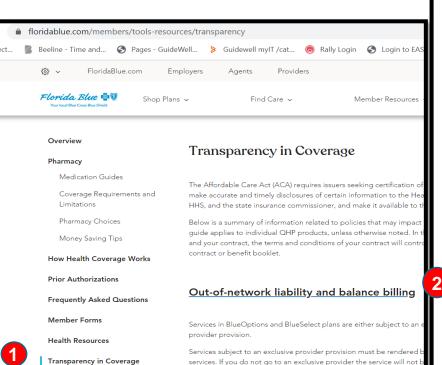
- Scroll down and navigate to the Health-Insurance-Issuer index file link
- For fully-insured groups open the Health Insurance Issuer file and search for the applicable MRF Files using your Plan ID Employer Identification Number (EIN) or 10-Digit HIOS. If you don't know your EIN, please contact your employer to get it
- Open the Health-Insurance-Issuer index JSON file using the software application, search for your respective 'Reporting Plan' based on your 'Plan ID' (EIN) or 10-Digit HIOS.
- Scroll down to locate the In-Network Files & Allowed Amount File URLs which are below the 'Reporting Plan Object.'
- Copy the desired In-Network File URLs and paste the link into a browser (Chrome preferred) to download and view the JSON format file
- Copy the desired Allowed Amount File URL and paste the link into a browser (Chrome preferred) to download and view the JSON format file

<sup>\*</sup>Technical Note- Files must be preprocessed either using Beefy Spark Cluster or SAX based JSON Traversal Package in one of the listed software(s):

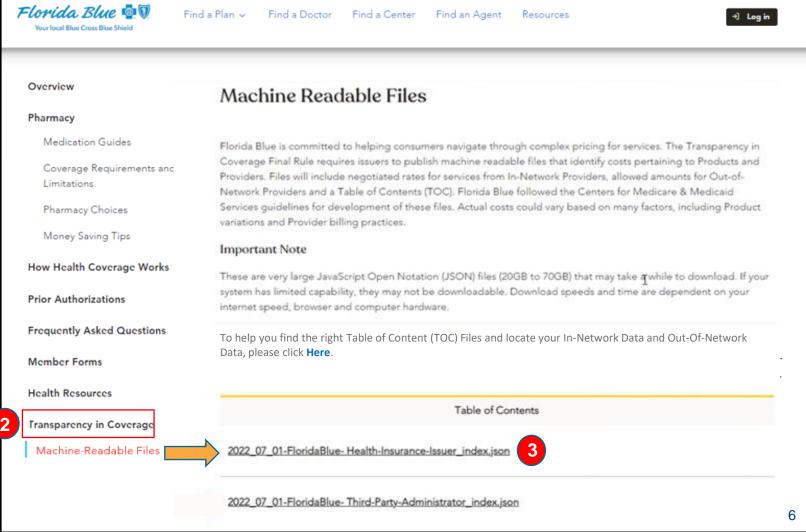
<sup>1)</sup> Spark, 2) Java, 3) Node (JS), 4) Dot Net, 5) Python, 6) GO

### Navigating through Health-Insurance-Issuer File





https://www.floridablue.com/members/tools-resources/transparency



## Locating & Downloading In-Network File(s)

#	Step-by-Step
4	In the FloridaBlue-Health-Insurance-Issuer_index.json: Search for your "plan_id" based on your "plan_id_type" (EIN) to acquire your Plan information
5	Under the "reporting_plans" object  Locate your "in_network_files" object
6	How to view the In-Network Files: Select / copy the "location" URL(s) provided Paste the URL(s) in a browser to trigger a download

- Inter-Plan → In-Network Data
- Local → In-Network Data
- Out-of-Network Data

```
"reporting entity name": "Blue Cross and Blue Shield of Florida, Inc.",
"reporting entity type": "Health Insurance Issuer",
"reporting structure": [
        "reporting plans": [
                "plan name": "BlueCare",
                "plan_id_type": "EIN",
                "plan_id": "592015694",
                "plan market type": "Group"
                "plan name": "BlueCare",
                "plan id type": "HIOS",
                "plan id": "30252FL001",
                "plan market type": "Group"
        "in network files": [
                "description": "in-network file",
                "location": "https://bcbsfl.com/INNPlanName.json"
        "allowed amount file": {
            "description": "allowed amoun
                                            file",
            "location": "https://bcbsfl.
                                            /ONNPlanName.json"
          New Tab
                      ① https://bcbsfl.com/INNP1anName.json
                                                                                       ☆ ☆
```

## Locating & Downloading Out-of-Network File(s)

#	Step-by-Step
7	In the FloridaBlue-Health-Insurance-Issuer_index.json: Search for your "plan_id" (EIN) to acquire your Plan information
8	Under the "reporting_plans" object  Locate your "allowed_amount_file" object
9	How to view the <b>Allowed Amount (Out-of-Network)</b> Files: Select / copy the "location" URL(s) provided Paste the URL(s) in a browser to trigger a download

- Inter-Plan → In-Network Data
- Local → In-Network Data
- Out-of-Network Data

```
"reporting entity name": "Blue Cross and Blue Shield of Florida, Inc.",
"reporting entity type": "Health Insurance Issuer",
"reporting structure": [
        "reporting plans": [
                "plan_name": "BlueCare",
                "plan_id_type": "EIN",
                "plan id": "592015694",
                "plan market type": "Group"
                "plan name": "BlueCare",
                "plan id type": "HIOS",
                "plan id": "30252FL001",
                "plan market type": "Group"
        "in network files": [
                "description": "in-network file",
                "location": "https://bcbsfl.com/INNPlanName.json"
        "allowed amount file": {
            "description": "allowed amount file",
            "location": "https://bcbsfl.com/ONNPlanName.json"
        New Tab
                    https://bcbsfl.com/ONNPlanName.json
```

### Instructions for all Self-Insured Groups / ASOs

#### Machine-Readable File Information to Self-Insured Groups/ASOs

- **❖** Where to locate the In-Network and Out-of-Network MRF File using the Table of Content:
  - Visit the Florida Blue website <a href="https://www.floridablue.com/members/tools-resources/transparency/machine-readable-files">https://www.floridablue.com/members/tools-resources/transparency/machine-readable-files</a>

<u>Important Note:</u> These are very large JavaScript Open Notation (JSON) files (50GB to 120GB) that may take a while to download. If your system has limited capability, they may not be downloadable. Download speeds and time are dependent on your internet speed, browser and computer hardware.

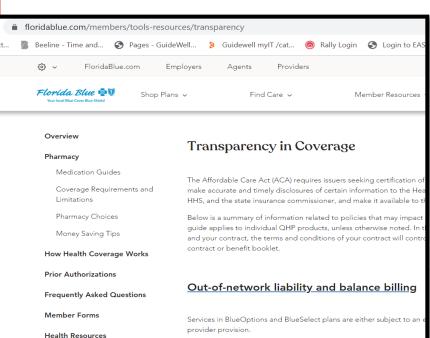
- Scroll down and navigate to the Third-Party-Administrator Index JSON file link.
- For self-insured groups open the Third-Party Administrator file and search for the applicable MRF Files using your Plan ID Employer Identification Number (EIN). If you don't know your EIN, please contact your employer to get it.
- Open the Third-Party-Administrator Index JSON file using the software application, search for your respective 'Reporting Plan' based on your 'Plan ID' (EIN).
- Scroll down to locate the In-Network Files & Allowed Amount File URLs which are below the 'Reporting Plan Object.'
- Copy the desired In-Network File URLs and paste the link into a browser (Chrome preferred) to download and view the JSON format file.
- Copy the desired Allowed Amount File URL and paste the link into a browser (Chrome preferred) to download and view the JSON format file.

1) Spark, 2) Java, 3) Node (JS), 4) Dot Net, 5) Python, 6) GO

<sup>\*</sup>Technical Note- Files must be preprocessed either using Beefy Spark Cluster or SAX based JSON Traversal Package in one of the listed software(s):

### Navigating through Third-Party-Administrator File

#	Step-by-Step
1	Once you are on the Transparency in Coverage webpage.
2	On the Left Panel: Select Machine-Readable File
3	Scroll down to Table of Contents section: Click on the Third-Party- Administrator link

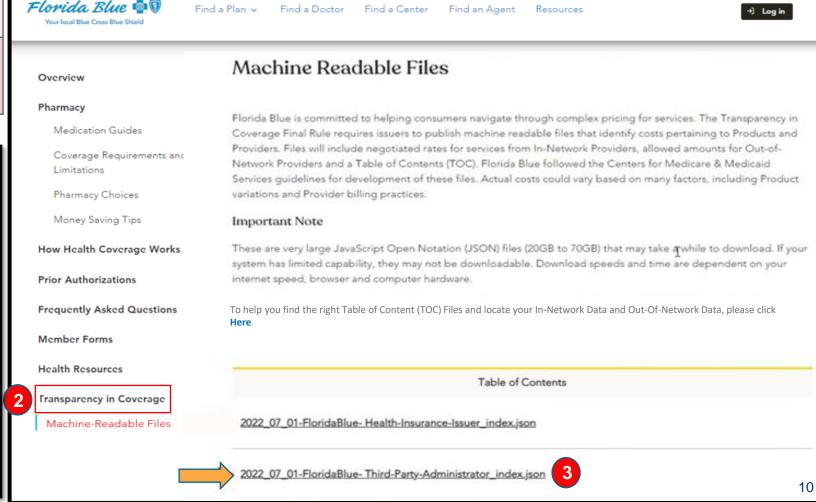


Fransparency in Coverage

Services subject to an exclusive provider provision must be rendered by

services. If you do not go to an exclusive provider the service will not

https://www.floridablue.com/members/tools-resources/transparency



## Locating & Downloading In-Network File(s)

#	Step-by-Step
4	In the <b>Third-Party-Administrator file</b> :  Search for your "plan_id" based on your "plan_id_type"  (EIN) to acquire your Plan information
5	Under the "reporting_plans" object  Locate your "in_network_files" object
6	How to view the <b>In-Network Files</b> : Select / copy the "location" URL(s) provided Paste the URL(s) in a browser to trigger a download

- Inter-Plan → In-Network Data
- Local → In-Network Data
- Out-of-Network Data

```
"reporting entity name": "Blue Cross and Blue Shield of Florida, Inc.",
"reporting_entity_type": "Third-Party Administrator",
"reporting_structure": [
        "reporting_plans": [
                "plan name": "BlueCare",
                "plan_id_type": "EIN",
                "plan_id": "010552789",
                "plan market type": "Group"
                "plan name": "BlueCare",
                "plan id type": "EIN",
                "plan id": "113663453",
                "plan market type": "Group"
        "in network files": [
                "description": "in-network file",
                "location": "https://bcbsfl.com/INNPlanName.json"
        "allowed_amount_file": {
            "description": "allowed an
                                        ınt file",
            "location": "https://bcbs
                                        com/ONNPlanName.json"
                             6
     New Tab
                  https://bcbsfl.com/INNP1anName.json
```

## Locating & Downloading Out-of-Network File(s)

#	Step-by-Step
7	In the <b>Third-Party-Administrator file</b> :  Search for your "plan_id" based on your "plan_id_type"  (EIN) to acquire your Plan information
8	Under the "reporting_plans" object  Locate your "allowed_amount_file" object
9	How to view the <b>Allowed Amount (Out-of-Network)</b> Files: Select / copy the "location" URL(s) provided Paste the URL(s) in a browser to trigger a download

- Inter-Plan → In-Network Data
- Local → In-Network Data
- Out-of-Network Data

```
"reporting entity name": "Blue Cross and Blue Shield of Florida, Inc.",
"reporting entity_type": "Third-Party Administrator",
"reporting structure": [
        "reporting plans": [
                 "plan name": "BlueCare",
                "plan id type": "EIN",
                 "plan_id": "010552789",
                 "plan_market_type": "Group"
                "plan name": "BlueCare",
                "plan_id_type": "EIN",
                "plan_id": "113663453",
                "plan market type": "Group"
        "in network files": [
                "description": "in-network file",
                "location": "https://bcbsfl.com/INNPlanName.json"
        "allowed amount file": {
            "description": "allowed amount file",
            "location": "https://bcbsfl.com/ONNPlanName.json"
                           9
New Tab
              https://bcbsfl.com/ONNPlanName.json
```

# Thank You!

Should you have any technical issue(s) on downloading any of files from the Table of Contents, please use the email below to ask your questions or concerns. <a href="mailto:mrfdevteam@bcbsfl.com">mrfdevteam@bcbsfl.com</a>

