



The CMS Office for Enterprise Data and Analytics (OEDA) has developed an Application Programming Interface (API) known as the AB2D API in response to the [Bipartisan Budget Act of 2018 \(BBA\)](#) and the [Final Rule](#) which require and define a process for CMS to share Medicare claims data with PDP sponsors. The AB2D API securely provides stand-alone PDP sponsors with Medicare Parts A and B claims data for their active enrollees.

In order to access Medicare Parts A and B claims data, Prescription Drug Plan (PDP) Sponsors must first complete the attestation process for each of their participating Part D contracts. By attesting, a PDP Sponsor formally reviews and agrees to comply with the Claims Data Usage Protocols.

Part 1 - Attestation	
What types of organizations can Attest?	Stand-alone Medicare Prescription Drug Plan (PDP) Sponsors (PACE and MAPD are not eligible).
Who can Attest?	<ul style="list-style-type: none"> Attestation must be performed by an active Prescription Drug Plan (PDP) Sponsor CEO, CFO, or COO. PDP Sponsors can have multiple executives attest to each of their participating contracts.
How does Attestation affect claims data?	<ul style="list-style-type: none"> Attested Prescription Drug Plan (PDP) Sponsors are able to retrieve claims data for active plan enrollees from the date of attestation on-wards. Claims data prior to the attestation date will not be provided. Participating PDP Sponsors must have an active Attestor at all times and will not receive data during periods where the (PDP) sponsor does not have an active Attestor. Data access will be restored once another active CEO, CFO, or COO attests. We highly recommend that PDP Sponsors have multiple executives attest to contracts to reduce the risk of lapses in access to data based on attestation status.
How to Attest:	<ol style="list-style-type: none"> Log into HPMS Click on "Claims Data Attestation" (under Contract Management) Select the checkbox(es) next to one, multiple, or all contracts Click on the "Attest" button Select the checkbox next to: "I hereby certify that I understand the attestation above" Click "Confirm" Follow the steps above to "Re-Attest" and/or add additional Attestors




After attestation, an Attestor will need to assign an AB2D Data Operations Specialist ("ADOS") to act as their organization's primary technical point of contact for the AB2D API.

Part 2 - AB2D Data Operations Specialist ("ADOS")	
Who is the AB2D Data Operations Specialist?	The AB2D Data Operations Specialist ("ADOS") should be an engineer/developer or other technical stakeholder within the organization that has the skills and authority to access and view the data provided by the API.
How does the Attestor assign the AB2D Data Operations Specialist?	The Attestor will provide the AB2D Team with the AB2D Data Operations Specialist's: <ul style="list-style-type: none"> • Name • Email Address
What support is needed from the "AB2D Data Operations Specialist" during the AB2D on-boarding process?	<ul style="list-style-type: none"> • Ensure their organization successfully connects to the AB2D API in our test environment and is able to retrieve synthetic claims data • Provide the AB2D team with: <ol style="list-style-type: none"> 1. The unique identifiers generated by downloading synthetic data successfully 2. Static IP address(es) and or CIDR ranges for the network/system that is going to be accessing the AB2D API.

The Prescription Drug Plan (PDP) Sponsors will receive production credentials after the AB2D Team has verified that they have successfully completed all prerequisites.

Part 3 - Production Credentials	
How does the Part D Plan (PDP) sponsor receive production credentials?	<ul style="list-style-type: none"> • The AB2D team will work directly with the Attestor(s) to provide their organization's production credentials. • Using the production credentials, the Part D Plan (PDP) sponsors will connect to the AB2D API in our production environment to query and pull Medicare Parts A and B claims data

Prescription Drug Plan (PDP) Sponsors can use claims data to identify trends and opportunities to elevate the health outcomes of their beneficiaries.

Improving Patient Care		
 <p><i>Enhancing Patient Safety</i></p> <p>Improving care coordination and medication use</p>	 <p><i>Optimizing Therapeutic Outcomes</i></p> <p>Identifying and monitoring treatment effectiveness over time</p>	 <p><i>Reducing a Patient's Burden in Providing Medical History</i></p> <p>Aggregating and streamlining beneficiary information</p>

More Information
Ask Questions and Get Answers: AB2D Google Group
Visit Our Website: ab2d.cms.gov
Email: ab2d@semanticbits.com