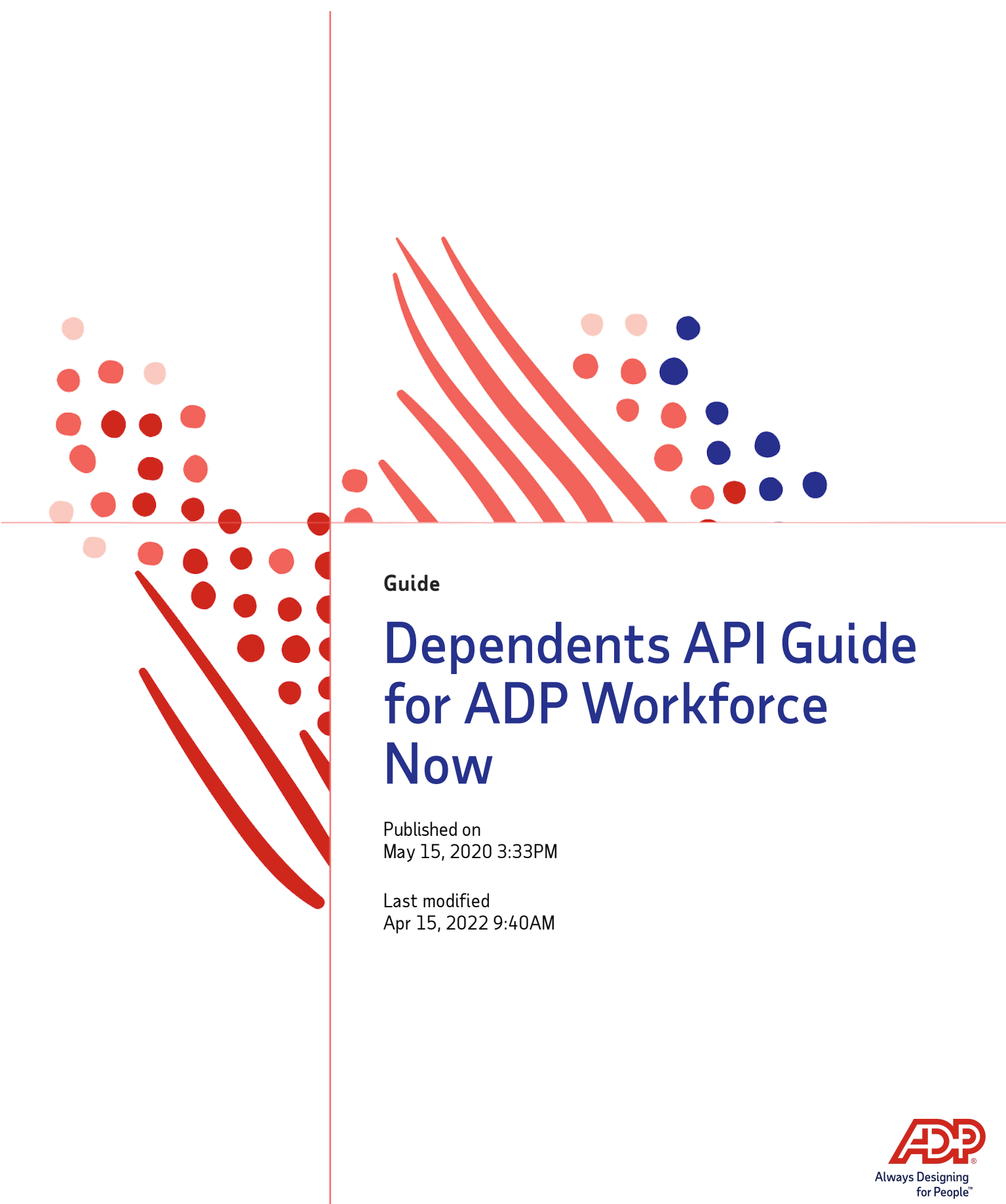




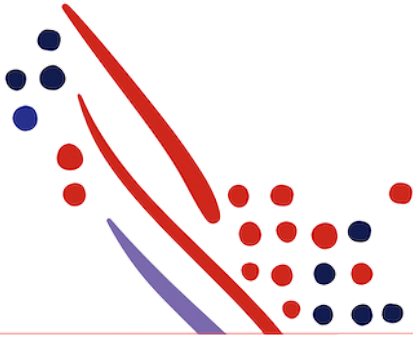
Guide

Dependents API Guide for ADP Workforce Now

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Apr 15, 2022 9:40AM





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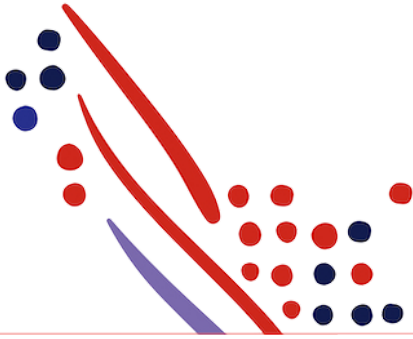


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Issue: API doesn't support getting details of a single dependent using the Dependent ID

Impacted APIs

Suggested Workaround

US1430716: Response for Dependents API is cached – user needs to use If-None-match header to retrieve the latest response

Impacted APIs

Issue Description

Suggested Workaround

Chapter 6

Appendix

Full Masking and Partial Masking for Marketplace Data Connector Profile

Completing Full Masking for Tax ID and Birth Date in ADP Workforce Now

Completing Partial Masking without Checking Reveal and Edit Permission for Tax ID and Birth Date in ADP Workforce Now

Completing Partial Masking Having Reveal and Edit Permission for Tax ID and Birth Date in ADP Workforce Now

About this API

Summary

The Dependents Application Programming Interface (API) gets dependent information added for an associate ID. It works to get all the dependents added for an employee. It does not facilitate getting details of an individual dependent.

To get the latest response for the Dependents API, use the header **If-None-Match:true** or you will be receiving a cached response after your first API call for the associate ID.

What's New in this Guide?

April 2022

- Updated API endpoints and samples to link to API explorer.

Process Overview

The following table shows how your data connector application would be used by a client.

	Actor	Task Description
1	Client Practitioner	Triggers the API-based data exchange between your application and ADP Workforce Now.
2	Your application	Gets beneficiaries details created for an associateID using the Dependents API.
3	Client Practitioner	Verifies the information within the ADP Workforce Now user interface (UI), under People > Benefits > Dependents & Beneficiaries .
4	Employee	Verifies the information within ADP Workforce Now, under Myself > Personal Information > Dependents & Beneficiaries .

Use Case: Retrieving all the Dependent Details Added for an Employee

Use Case Description

The Dependents API is used to fetch the details of all the dependents added for the employee within a client.

API Usage

Benefit Dependents

Application Scope

The canonical URI corresponding to the API needs to be added in the Consumer Application Registry (CAR) for the subscription. Following which, a user can access this API and make successful API calls.

The following canonical needs to be added to your application scope to enable this use case:

**hr/workerInformationManagement/dependentInformationManagement/
dependentManagement/dependent.read**

Supported Actors

Request Parameter roleCode Value	Usage
Practitioner	Retrieves a list of all available dependents for an employee as a practitioner. A system user is considered a practitioner.

Request End Point Parameters

Path Parameter	Name
Associate Object ID (AOID)	Associate ID

Request Header Parameters

Parameter Name	Value	Usage
Accept	application/json;masked=false	To display the unmasked values of Tax ID and Date of Birth .
If-None-Match	true	To display the latest response for the Dependents API.

Supported OData Query Options

There is no support for OData parameters.

Sequence of Interactions

1. The consumer application makes a **/benefits/v1/associates/{aoid}/dependents** request to the ADP API endpoint.
2. The ADP API endpoint responds to the consumer application concerning the details of **/benefits/v1/associates/{aoid}/dependents**

Data Dictionary

The fields listed in the following table can be found in the ADP Workforce Now UI by selecting **People > Benefits > Dependents & Beneficiaries**.

Schema Location	Field Name	Is Required (Y/N)	Note
/links	Not Displayed	N	
/links/href	Not Displayed	N	
/links/rel	Not Displayed	N	
/links/targetSchema	Not Displayed	N	
/links/mediaType	Not Displayed	N	
/links/encType	Not Displayed	N	
/links/method	Not Displayed	N	
/links/href	Not Displayed	N	
/linksrel	Not Displayed	N	
/links/targetSchema	Not Displayed	N	
/links/mediaType	Not Displayed	N	
/links/encType	Not Displayed	N	
/links/method	Not Displayed	N	
/dependents/actions	Not Displayed	N	
/dependents/actions/ links	Not Displayed	N	
/dependents	Not Displayed	N	
/dependents/links	Not Displayed	N	
/dependents.links/href	Not Displayed	N	
/dependents/links/rel	Not Displayed	N	
/dependents/links/tar	Not Displayed	N	

getSchema			
/dependents/links/mediaType	Not Displayed	N	
/dependents/links/encType	Not Displayed	N	
/dependents/links/method	Not Displayed	N	
/dependents/actions/operationID	Not Displayed	N	
/dependents/associateOID	Not Displayed	N	
/dependents/dependentID	Not Displayed	N	
/dependents/dependentStatusCode	Not Displayed	N	
/dependents/dependentStatusCode/codeValue	Not Displayed	N	
/dependents/dependentUpdateCode	Not Displayed	N	
/dependents/relationshipTypeCode	Relationship	Y	
/dependents/relationshipTypeCode/codeName	Relationship	Y	
/dependents/relationshipTypeCode/shortName	Relationship	Y	
/dependents/relationshipTypeCode/longName	Relationship	Y	
/dependents/person	Not Displayed	N	
/dependents/person/governmentIDs	Not Displayed	N	
/dependents/person/governmentIDs/idValue	Tax ID	N	
/dependents/person/governmentIDs/nameCode	Tax ID	N	
/dependents/person/governmentIDs/nameCode/codeValue	Tax Type	N	
/dependents/person/	Tax ID Type	N	

governmentIDs/name Code/shortName			
/dependents/person/ governmentIDs/name Code/longName	Tax ID Type	N	
/dependents/person/l egalName	Not Displayed	N	
/dependents/person/l egalName/givenName	First Name	Y	
/dependents/person/l egalName/middleNam e	Middle Name	N	
/dependents/person/l egalName/familyName 1	Last Name	Y	
/dependents/person/l egalName/generation AffixCode	Generation Suffix	N	
/dependents/person/l egalName/generation AffixCode/codeValue	Generation Suffix	N	
/dependents/person/l egalName/generation AffixCode/shortName	Generation Suffix	N	
/dependents/person/l egalName/generation AffixCode/longName	Generation Suffix	N	
/dependents/person/l egalName/titleAffixCo des	Professional Suffix	N	
/dependents/person/l egalName/titleAffixCo des/affixCode	Professional Suffix	N	
/dependents/person/l egalName/titleAffixCo des/affixCode/codeVa lue	Professional Suffix	N	
/dependents/person/l egalName/titleAffixCo des/affixCode/shortN ame	Professional Suffix	N	
/dependents/person/l egalName/titleAffixCo des/affixCode/longNa me	Professional Suffix	N	
/dependents/person/ birthDateString	Birthdate	Y	
/dependents/person.l	Not Displayed	N	

egalAddress			
/dependents/person/legalAddress/lineOne	Address Line 1	Y	
/dependents/person/legalAddress/lineTwo	Address Line 2	N	
/dependents/person/legalAddress/lineThree	Address Line 3	N	
/dependents/person/legalAddress/cityName	City	Y	
/dependents/person/legalAddress/countrySubdivisionLevel1	State / Territory	Y	
/dependents/person/legalAddress/countrySubdivisionLevel1/codeValue	State / Territory	Y	
/dependents/person/legalAddress/countrySubdivisionLevel1/shortName	State / Territory	Y	
/dependents/person/legalAddress/countrySubdivisionLevel1/longName	State / Territory	Y	
/dependents/person/legalAddress/countrySubdivisionLevel1/subdivisionType	State / Territory	Y	
/dependents/person/legalAddress/countrySubdivisionLevel2	County	N	
/dependents/person/legalAddress/countrySubdivisionLevel2/codeValue	County	N	
/dependents/person/legalAddress/countrySubdivisionLevel2/shortName	County	N	
/dependents/person/legalAddress/countrySubdivisionLevel2/longName	County	N	
/dependents/person/legalAddress.countrySubdivisionLevel2/subdivisionType	County	N	
/dependents/person/legalAddress/countryC	County	Y	

ode			
/dependents/person/legalAddress/postalCode	Zip Code	Y	
/dependents/person/legalAddress/sameAsAddressIndicator	Use Employee Address	N	If we select (check) Use Employee Address , the field will show True in response. If we don't select Use Employee Address the fields will show False in response.
/dependents/person/communication	Not Displayed	N	
/dependents/person/communication/landlines	Home Phone	N	
/dependents/person/communication/landlines/countryDialing	Home Phone	N	
/dependents/person/communication/landlines/areaDialing	Home Phone	N	
/dependents/person/communication/landlines/dialNumber	Home Phone	N	
/dependents/person/communication/landlines/formattedNumber	Home Phone	N	
/dependents/person/communication/mobiles	Personal Mobile	N	
/dependents/person/communication/mobiles/countryDialing	Personal Mobile	N	
/dependents/person/communication/mobiles/areaNumber	Personal Mobile	N	
/dependents/person/communication/mobiles/dialNumber	Personal Mobile	N	
/dependents/person/communication/mobiles/formattedNumber	Personal Mobile	N	
/dependents/person/communication.emails	Email Address	N	
/dependents/person/communication.emails/nameCode	Email Address	N	
/dependents/person/	Email Address	N	

communication.emails/ nameCode/codeValue			
/dependents/person/ communication.emails/ emailUri	Email Address	N	
/dependents/person/ socialInsurancePrograms	Not Displayed	N	
/dependents/person/ socialInsurancePrograms/nameCode	Medicare	N	
/dependents/person/ socialInsurancePrograms/nameCode/codeValue	Medicare	N	
/dependents/person/ socialInsurancePrograms/nameCode/shortName	Medicare	N	
/dependents/person/ socialInsurancePrograms/nameCode/longName	Medicare	N	
/dependents/person/ socialInsurancePrograms/countryCode	Not Displayed	N	
/dependents/person/ socialInsurancePrograms/coveredIndicator	Not Displayed	N	
/dependents/person/ socialInsurancePrograms/coveredIndicator/indicatorValue	Yes/No buttons	N	If the indicator is Yes , then the indicator value will be True . If the indicator is No , then the indicator value would be False .
/dependents/person/ socialInsurancePrograms/coveredIndicator/itemID	Not Displayed	N	
/dependents/person/ socialInsurancePrograms	Not Displayed	N	
/dependents/person.s ocialInsurancePrograms/nameCode	Not Displayed	N	
/dependents/person/ socialInsurancePrograms/nameCode.codeValue	Medicaid	N	
/dependents/person/ socialInsurancePrograms/nameCode.shortName	Medicaid	N	

/dependents/person/socialInsurancePrograms/nameCode.longName	Medicaid	N	
/dependents/person/socialInsurancePrograms/countryCode	Not Displayed	N	
/dependents/person/socialInsurancePrograms/coveredIndicator	Not Displayed	N	
/dependents/person/socialInsurancePrograms/coveredIndicator.indicatorValue	Yes/No buttons	N	If the indicator is Yes , then the indicator value will be True If the indicator is No , then the indicator value would be False .
/dependents/person/socialInsurancePrograms/itemID	Not Displayed	N	
/dependents/person/socialInsurancePrograms	Not Displayed	N	
/dependents/person/socialInsurancePrograms/nameCode	Not Displayed	N	
/dependents/person/socialInsurancePrograms/nameCode.codeValue	QMCSO	N	
/dependents/person/socialInsurancePrograms/nameCode.shortName	QMCSO	N	
/dependents/person/socialInsurancePrograms.nameCode.longName	QMCSO	N	
/dependentsperson/socialInsurancePrograms/countryCode	Not Displayed	N	
/dependents/person/socialInsurancePrograms/coveredIndicator	Yes/No buttons	N	
/dependents/person/socialInsurancePrograms/coveredIndicator.indicatorValue	Yes/No buttons	N	If the indicator is Yes , then the indicator value will be True If the indicator is No , then the indicator value would be False .
/dependents/person/socialInsurancePrograms[2]/temID	Not Displayed	N	
/dependents/person/genderCode	Gender	Y	

/dependents/person/genderCode/codeValue	Gender	Y	
/dependents/person/genderCode/shortName	Gender	Y	
/dependents/person/genderCode/longName	Gender	Y	
/dependents/person/maritalStatusCode	Not Displayed		There is no marital status code field in the user interface (UI). This is because marital end date code is displayed in the response for domestic partner and marital status code is not.
/dependents/person/maritalStatusCode/codeValue	Not Displayed	N	
/dependents/person/maritalStatusCode/effectiveDate	Marital Effective Date/Marital End Date	N	Effective date depends on marital status code. If there is no marital end date, then the marital start date is displayed as the effective date. If there is a marital end date, then the marital end date is displayed as the effective date and this field will not be included in the response for domestic partner.
/dependents/person/customFieldGroup	Not Displayed	N	
/dependents/person/customFieldGroup/dateFields	Not Displayed	N	
/dependents/person/customFieldGroup/dateFields	Not Displayed	N	
/dependents/person/customFieldGroup/dateFields/nameCode	Not Displayed	N	
/dependents/person/customFieldGroup/dateFields/nameCode/codeValue	Marital Effective Date	N	This field header will display for Spouse.
/dependents/person/customFieldGroup/dateFields/nameCode/shortName	Marital Effective Date	N	
/dependents/person/customFieldGroup/dateFields/nameCode/longName	Marital Effective Date	N	
/dependents/person/customFieldGroup/dateFields/dateValue	Marital Effective Date	N	

/dependents/person/ customFieldGroup/dateFields/nameCode/codeValue	Marital End Date	N	This field header will display for Spouse.
/dependents/person/ customFieldGroup/dateFields/nameCode/shortName	Marital End Date	N	
/dependents/person/ customFieldGroup/dateFields/nameCode/longName	Marital End Date	N	
/dependents/person/ customFieldGroup/dateFields/dateValue	Marital End Date	N	
/dependents/person/ customFieldGroup/dateFields/nameCode/codeValue	Date Married/Living Together	N	This field header will display for domestic partner.
/dependents/person/ customFieldGroup/dateFields/nameCode/shortName	Date Married/Living Together	N	
/dependents/person/ customFieldGroup/dateFields/nameCode/longName	Date Married/Living Together	N	
/dependents/person/ customFieldGroup/dateFields/dateValue	Date Married/Living Together	N	
/dependents/person/ customFieldGroup/dateFields	Not Displayed	N	
/dependents/person/ customFieldGroup/dateFields/nameCode	Not Displayed	N	
/dependents/person/ customFieldGroup/dateFields/nameCode/codeValue	Not Displayed	N	
/dependents/person/ customFieldGroup/dateFields/nameCode/shortName	Married/Living Together End Date	N	
/dependents/person/ customFieldGroup/dateFields/nameCode/longName	Married/Living Together End Date	N	
/dependents/person/ customFieldGroup/dateFields/dateValue	Married/Living Together End Date	N	

/dependents/person/tobaccoUserIndicator	Tobacco User	N	
/dependents/person/tobaccoUserIndicator/indicatorValue	Tobacco User	N	
/dependents/person.disabledIndicator	Disabled	N	
/dependents/person.disabledIndicator/indicatorValue	Disabled	N	
/dependents/person.disabledIndicator/effectiveDate	Disability Date	N	
/dependents/person.studentIndicator	Full time Student	N	
/dependents/person.studentIndicator/indicatorValue	Full time Student	N	
/dependents/eligibilityPeriod	Eligibility	N	
/dependents/eligibilityPeriod/startDateTime	Eligibility Start Date	N	
/dependents/eligibilityPeriod/endDateTime	Eligibility End Date	N	
/dependents/legalSeparationDate	Legal Separation Date	N	
/dependents/relationshipTypeClassificationCodes	Not Displayed	Y	
/dependents/relationshipTypeClassificationCodes/codeValue	Not Displayed	Y	
/dependents/relationshipTypeClassificationCodes/shortName	Child Classification	Y	Child classification field is available in the UI only when the dependent relationship is Child .
/dependents/relationshipTypeClassificationCodes/longName	Child Classification	Y	
/dependents/person/deathDate	Death Date	N	

Responses

You may encounter exceptions outside your common success scenarios. You must account for these exceptions during your initial development.

For more information, see [API Common Exceptions and Tips for Handling](#).

Benefit Dependents

Response Code	Condition	messageTxt	Tips to Handle
200 OK	Gets Active and Inactive Dependents information. This includes Spouse, child (all child classifications), Domestic partner and child of domestic partner.	NA	
200 OK	Gets full masking of Tax ID and Date of Birth when practitioner is set with full masking settings. See the Completing Full Masking for Tax ID and Birth Date in ADP Workforce Now section in Chapter 6 - Appendix for more information.	NA	
200 OK	Specifies the partial masking of Tax ID and Date of Birth when the practitioner is set with partial masking settings with no reveal and edit permission. See the Completing Partial Masking without Checking Reveal and Edit Permission for Tax ID and Birth Date in ADP Workforce Now section in Chapter 6 - Appendix for more information.	NA	
200 OK	Specifies the partial masking of Tax ID and Date of Birth when the practitioner is set with partial masking settings and with reveal and edit permission. See the Completing Partial Masking Having Reveal and Edit Permission for Tax ID and Birth Date in ADP Workforce Now section in Chapter 6 - Appendix for more information.	NA	Accept: "application/json;masked=false"
400 Bad Request	Specifies invalid AOID sent in the request.	"userMessage": {"codeValue": "Illegal Argument error", "messageTxt": "Invalid associate OID : G3588JKQ33NJMMEK"}	Make sure to provide the correct AOID in the request.

Chapter 3

Supported Event Notifications

Your application should subscribe to and process the following event change notifications to synchronize data in the event of a data change in the ADP system. The changes described in the following table trigger event notification messages for the Dependents API.

Benefit Dependents

Changes that Trigger a Notification	Application Scope	eventNameCode Value	Git Hub Sample Response Payload
Add a Dependent	/benefits/benefitsManagement/dependentInformationManagement/dependentManagement/dependent.add.eventNotify.subscribe	created	dependents-event-notification-add-dependent-response.json
After the dependent is created and the user edits the information for the fields in the following table, an event notification will be triggered. See the following table for more information.	/benefits/benefitsManagement/dependentInformationManagement/dependentManagement/dependent.change.eventNotify.subscribe	updated	dependents-event-notification-fieldChange-dependent-response.json
Change in the status of the Dependent from Active to InActive	/benefits/benefitsManagement/dependentInformationManagement/dependentManagement/dependent.change.eventNotify.subscribe	In Active	dependents-event-notification-dependent-statusChange-ActiveToInactive-response.json
Change in the status of the Dependent from InActive to Active	/benefits/benefitsManagement/dependentInformationManagement/dependentManagement/dependent.change.eventNotify.subscribe	Active	dependents-event-notification-dependent-statusChange-InActiveToActive-response.json
Remove the dependent	/benefits/benefitsManagement/dependentInformationManagement/dependentManagement/dependent.remove.eventNotify.subscribe	removed	dependents-event-notification-remove-dependent-response.json

The following table shows the list of fields from the **Posting Information** and **Posting Details** sections, if changed will trigger an event Notification.

Schema Location	Field Name	Notes
Schema Location	Field Name	Notes
/events	Not Displayed	
/events/data	Not Displayed	
/events/data/eventContext	Not Displayed	
/events/data/eventContext/worker	Not Displayed	
/events/data/eventContext/worker/associateOID	Not Displayed	
/events/data/eventContext/contextExpressionID	Not Displayed	

/events/data/transform	Not Displayed	
/events/data/transform/dependent	Not Displayed	
/events/data/transform/dependent/relationshipTypeCode	Not Displayed	
/events/data/transform/dependent/relationshipTypeCode/codeValue	Not Displayed	
/events/data/transform/dependent/relationshipTypeCode/shortName	Relationship	
/events/data/transform/dependent/relationshipTypeCode/longName	Relationship	
/events/data/transform/dependent/person	Not Displayed	
/events/data/transform/dependent/person / dependentID	Not Displayed	
/events/data/transform/dependent/person /birthdate	Birth Date	
/events/data/transform/dependent/person / genderCode	Not Displayed	
/events/data/transform/dependent/person / genderCode/codeValue	Not Displayed	
/events/data/transform/dependent/person /genderCode/shortName	Gender	
/events/data/transform/dependent/person /genderCode/longName	Gender	
/events/data/transform/dependent/person / maritalStatusCode	Not Displayed	
/events/data/transform/dependent/person / maritalStatusCode/effectiveDate	Marital Effective Date	

/events/data/transform/dependent/person / maritalStatusCode/codeValue	Not Displayed	
/events/data/transform/dependent/person / maritalStatusCode/shortName	Not Displayed	
/events/data/transform/dependent/person / maritalStatusCode/longName	Not Displayed	
/events/data/transform/dependent/person / maritalEffectiveEndDate	Marital End Date	
/events/data/transform/dependent/person / otherAddresses	Not Displayed	
/events/data/transform/dependent/person / socialInsurancePrograms	Not Displayed	
/events/data/transform/dependent/person / socialInsurancePrograms	Not Displayed	
/events/data/transform/dependent/person / socialInsurancePrograms/itemID	Medicare	
/events/data/transform/dependent/person / socialInsurancePrograms/coveredIndicator	Not Displayed	
/eventsdata/transform/dependent/person / socialInsurancePrograms	Not Displayed	
/events/data/transform/dependent/person /socialInsurancePrograms/itemID	Not Displayed	
/events/data/transform/dependent/person /	Medicaid	

socialInsuranceProgramscoveredIndicator		
/events/data/transform/dependent/person / socialInsurancePrograms	Not Displayed	
/events/data/transform/dependent/person / socialInsurancePrograms/coveragePeriod	Not Displayed	
/events/data/transform/dependent/person / socialInsurancePrograms/coveragePeriod/startDate	Eligibility Start Date	
/events/data/transform/dependent/person / tobaccoUserIndicator	Tobacco User	
/events/data/transform/dependent/person / disabledIndicator	Disabled	
/events/data/transform/dependent/person / disabilityTypeCodes	Not Displayed	
/events/data/transform/dependent/person / disabledDate	Disability Date	
/events/data/transform/dependent/person / studentIndicator	Fulltime Student	
/events/data/transform/dependent/person / attachments	Not Displayed	
/events/data/transform/dependent/person / governmentIDs	Not Displayed	
/events/data/transform/dependent/person / governmentIDs	Not Displayed	
/events/data/transform/dependent/person / governmentIDs/itemID	Tax ID Type	
/events/data/transform/dependent/person / governmentIDs/idValue	Tax ID	

/events/data/transform/dependent/person/ governmentIDs/name Code	Not Displayed	
/events/data/transform/dependent/person/ governmentIDs/name Code/codeValue	Tax ID Type	
/events/data/transform/dependent/person/ governmentIDs/name Code/shortName	Not Displayed	
/events/data/transform/dependent/person/ governmentIDs/countryCode	National Identifier	
/events/data/transform/dependent/person/ governmentIDs/statusCode	Tax ID	
/events/data/transform/dependent/person/ governmentIDs/statusCode/codeValue	Tax ID	When SSN is applied for as a Tax ID type, the applied for field will show in the response.
/events/data/transform/dependent/person/ governmentIDs/statusCode/shortName	Tax ID	
/events/data/transform/dependent/person/ governmentIDs/statusCode/longName	Tax ID	
/events/data/transform/dependent/person/ legalName	Not Displayed	
/events/data/transform/dependent/person/ legalName/preferred Salutations	Not Displayed	
/events/data/transform/dependent/person/ legalName/generationAffixCode	Not Displayed	
/events/data/transform/dependent/person/ legalName/generationAffixCode/codeValue	Generation Suffix	
/events/data/transform/dependent/person/ legalName/generation	Generation Suffix	

nAffixCode/shortName		
/events/data/transform/dependent/person/legalName/generationAffixCode/longName	Generation Suffix	
/events/data/transform/dependent/person/legalName/titleAffixCodes	Not Displayed	
/events/data/transform/dependent/person/legalName/titleAffixCodes	Not Displayed	
/events/data/transform/dependent/person/legalName/titleAffixCodes/affixCode	Not Displayed	
/events/data/transform/dependent/person/legalName/titleAffixCodes/affixCode/codeValue	Professional Suffix	
/events/data/transform/dependent/person/legalName/titleAffixCodes/affixCode/shortName	Professional Suffix	
/events/data/transform/dependent/person/legalName/titleAffixCodes/affixCode/longName	Professional Suffix	
/events/data/transform/dependent/person/legalName/givenName	First Name	
/events/data/transform/dependent/person/legalName/middleName	Middle Name	
/events/data/transform/dependent/person/legalName/familyName	Last Name	
/events/data/transform/dependent/person/legalAddress	Not Displayed	
/events/data/transform/dependent/person/legalAddress/lineOne	Address Line 1	
/events/data/transform	Address Line 2	

m/dependent/person / legalAddress/lineTwo		
/events/data/transform/dependent/person / legalAddress/lineThree	Address Line 3	
/events/data/transform/dependent/person / legalAddress/cityName	City	
/events/data/transform/dependent/person / legalAddress/countrySubdivisionLevel1	Country	
/events/data/transform/dependent/person / legalAddress/countrySubdivisionLevel1/subdivisionType	State / Territory	
/events/data/transform/dependent/person / legalAddress/countrySubdivisionLevel1/codeValue	State / Territory	
/events/data/transform/dependent/person / legalAddress/countrySubdivisionLevel1/shortName	State / Territory	
/events/data/transform/dependent/person / legalAddress/countrySubdivisionLevel1/longName	State / Territory	
/events/data/transform/dependent/person / legalAddress/countryCode	Country	
/events/data/transform/dependent/person / legalAddress/postalCode	Zip Code	
/events/data/transform/dependent/person / legalAddress/countrySubdivisionLevel2	Not Displayed	
/events/data/transform/dependent/person / 	County	

legalAddress/country SubdivisionLevel2/ subdivisionType		
/events/data/transform/dependent/person /communication	Not Displayed	
/events/data/transform/dependent/person /communication/faxes	Not Displayed	
/events/data/transform/dependent/person /communication/pagers	Not Displayed	
/events/data/transform/dependent/person /communication/internetAddresses	Not Displayed	
/events/data/transform/dependent/person /communication/instantMessages	Not Displayed	
/events/data/transform/dependent/person /communication/landlines	Not Displayed	
/events/data/transform/dependent/person /communication/landlines	Not Displayed	
/events/data/transform/dependent/person /communication/landlines/countryDialing	Home Phone	
/events/data/transform/dependent/person /communication/landlines/areaDialing	Home Phone	
/events/data/transform/dependent/person /communication/landlines/dialNumber	Home Phone	
/events/data/transform/dependent/person /communication/landlines/access	Home Phone	
/events/data/transform/dependent/person /communication/mobiles	Personal Mobile	

/events/data/transform/dependent/person/communication/mobiles	Personal Mobile	
/events/data/transform/dependent/person/communication/mobiles/countryDialing	Personal Mobile	
/events/data/transform/dependent/person/communication/mobiles/areaDialing	Personal Mobile	
/events/data/transform/dependent/person/communication/mobiles/dialNumber	Personal Mobile	
/events/data/transform/dependent/person/communication/mobiles/access	Personal Mobile	
/events/data/transform/dependent/person/communication/emails	Email Address	
/events/data/transform/dependent/person/communication/emails	Email Address	
/events/data/transform/dependent/person/communication/emails/emailUri	Email Address	
/events/data/transform/dependent/person/communication/socialNetworks	Not Displayed	
/events/data/transform/dependent/legalSeparationDate	Legal Separation Date	
/events/data/transform/attachments	Not Displayed	
/events/data.transform/eventReasonCode	Not Displayed	
/events/data/transform/eventReasonCode/codeValue	Not Displayed	
/events/data/transform/eventStatusCode	Not Displayed	
/events/data/transform/eventStatusCode/c	Not Displayed	

odeValue		
/events/actAsParty	Not Displayed	
/events/actAsParty/organizationOID	Not Displayed	
/events/actAsParty/assignedGroups	Not Displayed	
/events/links	Not Displayed	
/events/data/transform/dependent/person/qualifiedMedicalChildSupportIndicator	QMCSO	
/events/data/transform/dependent/classificationCode	Not Displayed	
/events/data/transform/dependent/classificationCode/codeValue	Not Displayed	
/events/data/transform/dependent/classificationCode/shortName	Child Classification	
/events/data/transform/dependent/classificationCode/longName	Child Classification	

The following table shows the list of fields from the **Posting Information** and **Posting Details** sections, **if changed will not trigger an event Notification**.

Schema Location	Field Name	Notes
Coming soon in V21	Living Together Date	For domestic partner lived together start date and lived together end dates are coming as marital effective date and marital end date in the response.
Coming soon in V21	Living Together End Date	For domestic partner lived together start date and lived together end dates are coming as marital effective date and marital end date in the response.

Chapter 4

Unsupported Fields

Field	Description
Government Tax ID	Specifies that the Canadian Social insurance number tax id type is coming in the response for dependents and the Development team is working on the task.

Known Issues and Limitations

US1430707: Response meta is not available for the Dependents API

Impacted APIs

Method	URI	roleCode Value
GET	/benefits/v1/associates/{aoid}/dependents	Practitioner

Issue Description

The Dependents API does not facilitate the Meta Call. Therefore, the user isn't able to find all the available elements in the response.

Suggested Workaround

There are no workarounds available.

US1430710: Filter Support is not available to see the Active and Inactive dependent

Impacted APIs

Method	URI	roleCode Value
GET	/benefits/v1/associates/{aoid}/dependents	Practitioner

Issue Description

The Dependents API doesn't facilitate the OData parameter filter to segregate active and inactive dependent entities added for an associate.

Suggested Workaround

There are no workarounds available.

US1430711: Links provided under Action and Links section are not supported

Impacted APIs

Method	URI	roleCode Value
GET	/benefits/v1/associates/{aoid}/dependents	Practitioner

Issue Description

The Dependents API doesn't facilitate the links provided under the **Action and Links** section.

Suggested Workaround

There are no workarounds available.

Issue: API doesn't support getting details of a single dependent using the Dependent ID

Impacted APIs

Method	URI	roleCode Value
GET	/benefits/v1/associates/{aoid}/dependents	Practitioner

Issue Description

The Dependents API doesn't facilitate getting details of a single dependent using the Dependent ID.

There is no implementation for the following URI:

benefits/v1/associates/{aoid}/dependent/{dependent id}

Suggested Workaround

There are no workarounds available.

US1430716: Response for Dependents API is cached – user needs to use If-None-match header to retrieve the latest response

Impacted APIs

Method	URI	roleCode Value
GET	/benefits/v1/associates/{aoid}/dependents	Practitioner

Issue Description

After the user makes the first call to the Dependents API, the response gets cached. After the call, if the user adds more dependents or makes the existing dependents inactive, the same won't be captured in the response, since the response gets cached.

The cache limit in production is 1 day. To retrieve the latest information, the user needs to use the **If-None-Match header: true** to bypass the cache.

Suggested Workaround

There are no workarounds available.

Chapter 6

Appendix

Full Masking and Partial Masking for Marketplace Data Connector Profile

This section describes the steps for the masking and unmasking of the **Tax ID** and **Birth Date** fields.

While using the Dependents API, to see the **Tax ID** and **Birth Date** information in the response, the Marketplace Data Connector Profile needs to be updated per the desired functionality.

Completing Full Masking for Tax ID and Birth Date in ADP Workforce Now

Starting Point: Setup > Security > Access Permissions

1. Select **Menu Access**.
2. Select the Marketplace Data Connector application profile.

3. Select **Sensitive Personal Info > On Screens > Tax ID masking (Practitioner)**. Then, select **Tax ID masking (Practitioner)**.
4. Navigate to **Sensitive Personal Info > On Screens > Birth Date masking (Practitioner) > Birth Date masking (Practitioner)**.



Important

Do not select **Partial Masking = Full Masking & No Edit Permissions** and **Reveal and Edit Permission**.



Result

The **Tax ID** will be shown without any masking. For example, XXX-XX-XXXX.

Completing Partial Masking without Checking Reveal and Edit Permission for Tax ID and Birth Date in ADP Workforce Now

Starting Point: Setup > Security > Access Permissions

1. Select **Menu Access**.
2. Select the Marketplace Data Connector application profile.
3. Select **Sensitive Personal Info > On Screens > Tax ID masking (Practitioner)**.
4. Select **Partial Masking**.
5. Deselect **Reveal and Edit Permission**.
6. Select **Sensitive Personal Info > On Screens > Birth Date masking (Practitioner)**.
7. Select **Partial Masking**.
8. Deselect **Reveal and Edit Permission**.



Result

The **Tax ID** will be shown with partial masking. For example, XXX-XX-9999.

Completing Partial Masking Having Reveal and Edit Permission for Tax ID and Birth Date in ADP Workforce Now

Starting Point: Setup > Security > Access Permissions

1. Select **Menu Access**.

2. Select the Marketplace Data Connector application profile.
3. Select **Sensitive Personal Info > On Screens > Tax ID masking (Practitioner)**.
4. Select **Partial Masking**.
5. Select **Reveal and Edit Permission**.
6. Select **Sensitive Personal Info > On Screens > Birth Date masking (Practitioner)**.
7. Select **Partial Masking**.
8. Select **Reveal and Edit Permission**.



Result

Using the header Accept: "application/json;masked=false", **Tax ID** is shown without any masking. For example, 999-99-9999.