# **Data Collection Tool Guide**

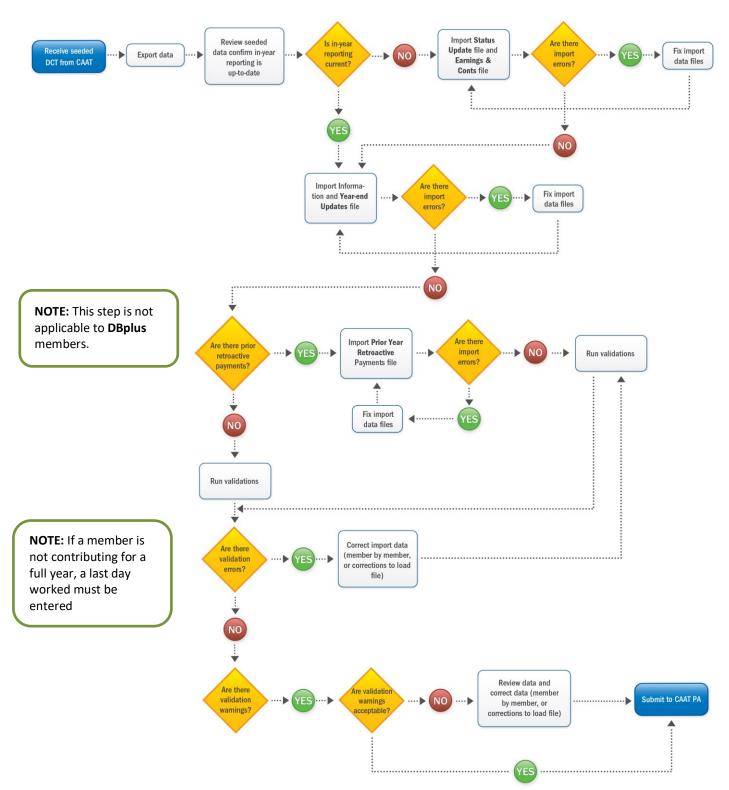
Reporting Member Data for 2020

Effective January 1, 2021

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#### 1. DCT Process flowchart



# 2. Overview of the Data Collection Process

### 2.1 Purpose and timelines

#### Purpose

The data collection process is an annual process to collect members' pension data and to reconcile contribution remittances to satisfy reporting requirements and issue annual pension statements.

Data Collection Tool (DCT) is a web-based tool that allows employers to report members' pension data.

Website: https://dct.caatpension.ca/

#### Timelines

- January 19 21 DCT training for all employers (three sessions)
  - DCT Refresher for DBprime and DBplus
  - Full DCT Training for DBprime and DBplus
  - Full DCT Training for **DBplus** only employers
- January 22 DCT rollout to all employers
- March 5 Annual Detail Account Summary file sent to employers by Finance Department
- March 15 DCT data completed and submitted to Plan
- March 19 Annual Detail Account Summary file remittance confirmations submitted to CAAT Pension Plan (Finance Department).

#### Who to call for support?

Contact your Employer PA for any questions about your data or about using the DCT.

#### **Technical Requirements**

The DCT is a web-based tool. It is designed to work in all modern browsers, such as Google Chrome, Mozilla Firefox, Apple, Safari and Internet Explorer 10 or above.

### **2.2** Process Overview

#### Step 1: Receive DCT data

Before the DCT is released to Employers, The CAAT Pension Plan will populate the DCT with demographic data for all employees participating in the plan in 2020 and with previously submitted in-year data that was updated in Genesis (the pension administration system).

Your data will include:

- Each member who was active in the data collection year
- Any Status Updates from in-year reporting of Status Changes (for example Leave Starts and Stops)
- Payroll data that was submitted during in-year reporting (for example Pregnancy/Parental Leave with payroll deductions)
- Earnings, DBprime Service and Contributions reported in-year for any members who terminated, retired, or died in the reporting year

#### Step 2: Export and review data

Employers access the DCT tool, extract the data file and compare it with their records.

Use **Section 3. Navigating the DCT** to learn how to navigate the DCT website and **Section 4 - Working with reports** to find out what reports are available and how to export data files from DCT.

#### Step 3: Import data to DCT

The employer's task is to upload the payroll data and any status changes that were not reported during the year, along with the year-to-date payroll data for all members who were active during the year.

Use **Section 5 - Importing your data** to know more about import steps and file requirements.

#### Step 4: Validate import file and correct import errors

Use Section 5 - Importing your data to learn how to validate the import file and to action the import data errors.

#### Step 5: Run data validations

Use Section 6.1 - Running Validations to validate the imported data.

#### **Step 6: Review and correct data validation errors**

Employers review error messages from DCT and clean up data as required.

Use Section 6 - Data Validations to understand validation errors and the corrective action and Section 7 - Reviewing and Editing Member Data to learn how to navigate member and payroll details.

#### Step 7: Submit data

Use Section 8 - Submitting Data for instructions on how to send data to the CAAT Pension Plan.

#### Step 8: CAAT reviews data

CAAT Pension Plan verifies the data and sends questions back to employers. Once data is confirmed, the CAAT Pension Plan loads data into the pension administration system.

#### **Step 9: Receive Contribution Remittance Summary**

Use Section 9 - Reconciliation to learn what reports you will be getting and what you need to do to reconcile contributions.

### 2.3 How is the Data Structured?

The data in the DCT is structured around the concept of Status Updates, which include changes to the member's Employment Status, Employee Type, or Employee Group.

For any change in the member's Status during the year, in-year reporting ensures that the pension database was updated. If the database was updated, the member's Status changes will be available in initial DCT data. If the member's Status changes were not reported in-year, they will be updated as part of the data submission activities.

#### Definitions

#### Employee Status

There are 18 types:

- ACT Active
- DTH Death IDT – Active
- INT Intergroup Transfer
- LAY Layoff
- LOA Unpaid Leave of Absence
- LTD Long Term Disability
- NC Other-Than-Full-Time Not Contributing
- NCE Not Contributing Eligible for Purchase
- PLA Paid Leave of Absence
- PRG Pregnancy/Parental Leave Payroll Deductions
- PRN Pregnancy/Parental Leave No Payroll Deductions
- RED Reduced Workload
- RET Retired
- STR Strike Period
- TER Termination
- WSIB Full WSIB
- WSIP Partial WSIB



DBprime employers use **IDT – Active** Employee Status when a member changes their status from Full time to Other than regular full time (OTRFT) or from OTRFT to Full time.

#### **Employee Type**

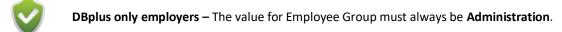
There are two types:

- 1. Full-time
- 2. Other than full-time

#### **Employee Group**

There are three types:

- 1. Administration
- 2. Faculty Member
- 3. Support Staff



#### How does the DCT use SIN?

Member SIN's are used by the DCT as the primary key to differentiate between employees. Employee ID is your employee identifier for payroll purposes and must be included in the file you upload to the DCT. Employers will be able to search for employees using either Employee ID or Member SIN.

All validation results and report screens show both the Member SIN and Employee ID. The **Member Details** screen identifies members by Employee ID only.

**NOTE:** If you cannot find a member who has recently changed their SIN, search under the old SIN. If found under the old SIN, **make updates under the old SIN** rather than creating a new member. Remember to submit the Member Change of Information form.

# 3. Navigating the DCT

### 3.1 Managing Your Account

#### Logging In

Log in using your username (which is your email address) and your s-doc password. If you are a new DCT user, a password will be supplied by the CAAT Pension Plan.

Inactivity timeout is 30 minutes. You will have to log in again after an inactivity period of 30 minutes or more.

If you forget your password, you can call your Employer PA to request a new one.



#### Logging Out



Click on your name to logout.

#### **Switching Employer**

If you administer more than one employer, choose each employer from the drop-down menu.

You can only see the data from one employer at a time.



#### 3.2 Home Screen

The Home screen provides summaries of your data for at-a-glance information.

Click the home icon 🔎 or the logo

to return to the home screen at any time.

#### **Navigation Ribbon**



Use the navigation ribbon at the top of the screen to navigate the DCT. From the ribbon, you can go to the homepage, view your Member Data, open any of the Reports, see the Utilities and access the Help screens.



#### **Announcement Banner**

When you log in, check the Announcement Banner. We will use the Announcement Banner to keep you up to date on deadlines or anything else you need to know as a DCT user.

2021 DCT schedule



#### Deadline: March 15, 2021

Final DCT data submission

Confirmation of CAAT Pension & CAAT RCA 2020 Reconciliation Remittance Spreadsheets

#### **Quick Search**

Use **Quick Search** on the top left of the home screen to search for a member by:

- Last name
- SIN
- Employee ID
- First name
- Middle name



#### Member Data Summary

The Member Data Summary gives you a snapshot of the members in your database.

Member Data Summary	
Last Member Viewed:	
Number of Members:	0
New Members:	0
Employment Status Change:	0

Click on any row to open the report or screen.

Last Member Viewed: If you have already been in the database, this will show you the SIN, last name and first name of the member whose record you last worked on.

Number of Members: The total number of members in your group.

**New Members**: Total new members who enrolled in the DCT reporting year (they are also included in the total Number of Members, above).

**Employment Status Change**: A count of the total number of employment status changes in your group of members.

#### **Data Problems Menu**

The Data Problems menu shows you the result of any validations and provides a quick link to the relevant Error Reports.

Every Error Report is displayed in the **Data Problems** menu. If there are no data problems, the number beside the Error Report will report zero errors. If you have not run any validations, each report will display zero errors.

Use this menu to quickly identify where any data problems exist or to organize your work. **The goal is to submit all data with zero errors**. The Data Problems menu lets you see at-a-glance how close you are to that goal.

**NOTE:** The error reports are also available from the navigation ribbon **Reports** -> **Error Reports** drop-down menu.

Data Problems:		Click on the report title to open the report.
Earnings Problems:	0	
DBprime PA Problems:	0	
DBplus PA Problems:	0	
Missing Info:	0	
Contributions Problems:	0	
Service Problems:	0	
Demographic Problems:	0	
Status Problems:	0	
Retroactive Payments:	0	
Plan Design Problems:	0	
Employee/Employer Contribution Level Problems:	0	UPDATED
Members with NC Statuses:	0	NEW



Service Problems report is not applicable for DBplus members

### 3.3 Member Data Menu

Select **Member Data** from the navigation ribbon to view/edit data, run validations, add new members and send notification to your Employer PA.

PENDI		_		
	Member Data 👻	Reports -	Utilities -	Help 👻
Quick	View/Edit Data Run Validation New Member Send Data		(3)	Te ⊠ g

**View/Edit Data** – Use this to open the Member Data. It will open a grid with every employee in your database. You can change the number of employees displayed using the "items per page" drop-down at the bottom of the screen.

**Run Validations** – Use this to validate all your data. This will generate the error reports, which tell you if your reported values do not match the expected values. Every time you run data validations, the **Data Problems** menu on the home page will be updated. It provides an at-a-glance summary of any remaining data issues.

**New Member** – Use this to manually add a member to the database. A pop-up box will open in which you can enter the new member data. Be sure to submit the Enrolment form to support the addition to the database.

**Send Data** – Use this when you have completed all edits on your data. **Send Data** will send an automatic email to the Plan to notify your Employer PA that your data is complete. The DCT will freeze your data and you will not be able to make any further changes to the data after you use **Send Data**. Note that **Send Data** should not be used to save data changes. If data was submitted in error, contact your Employer PA.

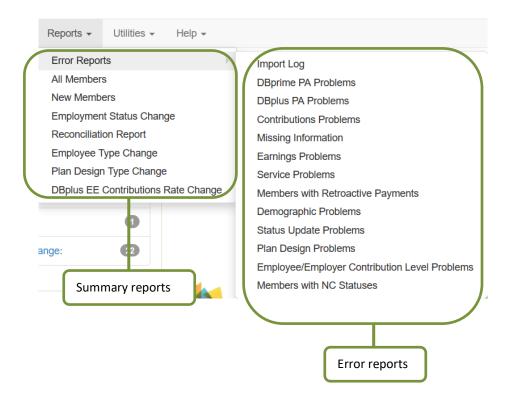


Once your data has been submitted, you no longer can edit data or run validations.

### 3.4 Reports Menu

Select Reports from the navigation ribbon to access Error Reports and Summary Reports.

Click on the report title you want to review to open the report.



**Error Reports** include all the possible errors in your data. The errors are also summarized in the **Data Problems** menu on the home page.



Use the **Data Problems** menu on the homepage to determine which reports you need to review. The **Error Reports** in the **Data Problems** menu display error totals.

Summary Reports provide summaries of all your data. Some of these reports appear in the Member Data Summary menu on the home page.

### 3.5 Utilities Menu

Select **Utilities** from the navigation ribbon to work with your data files. From this menu you can import your data to the DCT, export a raw data file or reset your data.

00	L									
•	Utilities -	Help 👻								
_	Import Data									
	Export Data									
	Reset Data									
		_								

#### **Import Data**

Use Import Data to upload data to the DCT. The data import process will depend on the in-year reporting you completed.

If you provided in-year data for all members with Status changes, then only the Member Information and Year End Updates (referred to as the YTD file) file is required.

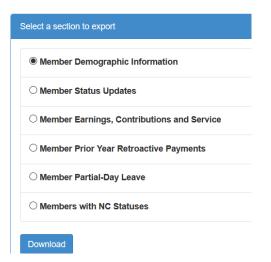
If there are members with in-year Status changes for whom you did not provide in-year data changes or for whom information was provided after the December cut-off date and therefore leave data is not included in the tool, you will have to provide additional files or manually upload the in-year data.

#### **Export Data**

Use Export Data to keep a copy of the data at any stage of the process.

As a first step, export the data and compare it to your data files. If your in-year reports are missing data, use this file to identify which of the six files you need to import.

### Select Export Section



Select data to export by choosing one of the options:

- Member Demographic Information all members in the Plan as of December 31, 2020
- Member Status Updates status changes provided through in-year data
- Member Earnings, Contributions, and Service data provided through in-year reporting
- Member Prior Year Retroactive Payments
- Member Partial-Day Leave
- Members with NC Statuses

**NOTE**: Partial-Day Leaves must be entered manually and are not part of the Import Data utility, therefore you would have to have added Partial Day Leave data to be able to export the data. This report is not applicable for **DBplus only** employers.

Click **Download**. Your data will be exported in a CSV file.



This is an export of raw data and not a report. It extracts all the relevant data. To export a specific report, go to **Section 4 - Working with reports**.

#### **Reset Data**

Use this to restore your data to the data originally uploaded by the CAAT Pension Plan. It will erase all your data uploads or changes.

# 4. Working with Reports

## 4.1 Report Descriptions

Report Name	Description			
Summary Reports				
All Members	A detailed listing of demographic and payroll information of all members for the employer as reported in the DCT. This report has one record per member with Employee type, Employee Group and Employment Status at the end of the year. The report displays the sum of the Total Pensionable Earnings, Contributions, DBprime Service and PA for the full year.			
New Members	A listing of demographic data for all new members that enrolled in the reporting year.			
Employment Status	A flexible tool that can generate a report for any status based on user selection.			
Change	This report also displays members with no change in status and will show the member's status as at January 1 of the reporting year.			
Reconciliation Report	This report displays the year-to-date listing of the payroll information for all members for the employer.			
Employee Type Change	This report lists all members who changed Employee Type from OTRFT to FT and/or vice versa.			
Plan Design Type       This report lists all members who have changed Plan Design.         Change       Change				
DBplus EE Contributions Rate Change	This report lists all members whose Employee Contribution Rate has changed.			
Error Reports				
Import Log	This report describes the results of the data import process and cannot be used to access member records. It does not have Member SIN or Name columns. It is sorted by "Import Time", "Filename" and "Line sequence" by default.			
DBprime PA Problems	This report displays all members where the reported DBprime PA is not within the tolerance of the calculated DBprime PA.			
DBplus PA Problems	This report displays all members where the reported DBplus PA is not within the tolerance of the calculated DBplus PA.			
Contribution Problems	<ul> <li>This report displays all members where the reported contributions are not within tolerance of the contributions calculated by DCT.</li> <li>The earnings are broken down by the earnings type: regular and lump sum.</li> <li>The contributions are grouped by RPP and RCA:</li> <li>RPP contributions (basic and PRG)</li> <li>RCA contributions (RCA and RCA_PGR)</li> </ul>			

Report Name	Description						
Missing Information	This report displays all members whose status is active and no payroll data has been reported (contributions, pensionable earnings, DPprime service, PA). Deleted members will not appear on this report. When searching for a deleted member in the DCT, a message will appear: <i>No Results Found</i> !						
Earnings Problems	<ul> <li>This report displays members with the following validations:</li> <li>Member is Active but Earnings = 0</li> <li>Annualized Earnings, including lump sums, over \$200,000</li> <li>Annualized Earnings, excluding lump sums, over \$200,000</li> <li>Member was inactive but earnings &gt; \$0</li> <li>Vacation pay reported for active member</li> </ul>						
Service Problems (DBprime only)	This report displays all members where the reported Service is not within the tolerance of the Service calculated by DCT. If the member had Employee type changes during the reporting year, the earnings and service should be broken down based on the effective dates. For FT, the validation is raised when the reported service is not equal to the maximum service allowed but within the tolerance – 2 working days.						
Members with Retroactive Payments (DBprime only)	<ul> <li>This report displays members with the following validations as well as every member who has a retro payment reported in the DCT:</li> <li>Invalid retroactive pay year (RETROPAYYEAR) (i.e. retro provided for current year or for year(s) prior to enrolment date)</li> <li>Total retroactive earnings (EARNINGS_RTO) does not equal sum of the annual retroactive earnings amounts.</li> </ul>						
Demographic Problem	<ul> <li>This report displays members who have the following validation:</li> <li>Member is &lt; 16 years of age</li> <li>Member is &gt; 71</li> <li>Duplicate Employee ID</li> <li>Employee Status date (excluding Not Contributing – Eligible for Purchase date) is before the Enrolment Date</li> <li>Employee Group date is before the Enrolment Date</li> <li>Employee Type date is before the enrolment date</li> <li>Hire Date &gt; Enrolment Date</li> <li>SIN check (will reject upon import)</li> </ul>						
Status Update Problems	<ul> <li>This report displays members who have the following validation:</li> <li>Status Update Date (i.e. Employment Status Date, Employee Group Date, Employee Type Date) is not in the current year</li> <li>To Date/From Date is not in the current year</li> <li>Gaps in Employment based on Status Update Dates and To/From Dates</li> <li>Overlaps in Employment based on Status Update Dates and To/From Dates</li> <li>NC should be used for non-contributing OTRFT members</li> <li>Reduced Status Code (i.e. RED) but no reduction factor (REDUCTIONFACTOR)</li> <li>Reduction factor (REDUCTIONFACTOR) but no reduced status code (i.e. RED)</li> <li>Member Status is RED, Reduction factor must be &gt;0 and &lt;1</li> </ul>						

Report Name	Description			
Plan Design	This report displays members who have:			
Problems	Plan Design not in current year			
	<ul> <li>Overlaps in employment based on Plan Design Dates</li> </ul>			
	Gaps in employment based on Plan Design Dates			
<b>Employee/Employer</b> This report is for <b>DBplus members</b> only and displays members who have the following validation				
<b>Contribution Level</b>	<ul> <li>Employee/Employer Contribution Level Rate not in the current year</li> </ul>			
Problems	<ul> <li>Employee/Employer contribution rate has changed from previous reporting year</li> </ul>			
	Employee/Employer contribution rate is invalid			
	<ul> <li>Overlaps in employment based on Employee Contributions Level Rates Dates</li> </ul>			
	Gaps in employment based on Employee Contributions Level Rate Dates			
NEW	This report displays members who have an NC status, but no last day worked has been entered.			
Members with NC				
Statuses				

# 4.2 Navigating Through a Report

When you open a report, use the navigation on the bottom of the screen to move through the report and to change the number of records displayed per page.

								E	Exp	ort Format	PDF 🔻 Expo
SIN 🔺 🤅	Employee ID	়	Surname •	▣	First Name 💿	Date of Birth ()	Sex 🕤	Language	€	Hire Date 💿	Enrolment Date
11111111	111111111		One		Scenario	1960-05-04	F	E		1980-03-12	1980-03-12
22222222	222222222		Two		Scenario	1966-07-31	м	E		2005-10-11	2005-10-11
33333333	333333333		Three		Scenario	1957-08-13	м	E		2007-01-02	2007-01-02
44444444	44444444		Four		Scenario	1984-03-22	F	E		2008-05-05	2010-08-16
555555555555555555555555555555555555555	555555555		Five		Scenario	1969-03-20	F	E		2010-10-20	2014-01-01
							_	_			

### 4.3 Sorting or Filtering Data on the Report Screen

#### Sorting

By default, reports are sorted by last name in alphabetical order, then by SIN in ascending order.

Each column is resizable. Hover over the line between columns and click and drag to resize the column. You may have to resize some columns to see the sort triangle.

To change the sort order, **you must first remove the previous sorts**. Every column with a potential sort on it will have a triangle beside the column title.

If you click on a column head to sort, you are adding it to the existing sort.

- **To change the sort order:** Click the triangle beside the column name you want to sort on. The triangle will flip, and the data will be sorted in the opposite direction.
- **To remove the sort:** Click the arrow beside the column title once to sort on that field. Click a second time to remove the sort. (Note that this is not a double-click. You must click twice).
- **To sort on a specific column:** First remove all previous sorts, then click on the column title to add an arrow and sort on a specific column.
- **To sort on multiple columns:** Click on the column title to add it to the end of the existing sort.

#### Filtering

Use this to quickly identify all entries with a certain characteristic.

Filter is **Case Sensitive**. Click on the funnel icon beside the column title you want to filter.

**To clear a filter:** For any column with an active filter, the funnel icon will be greyed out. Click the filter icon and choose 'Clear' to remove the filter and display all records.

Filters apply to the screen only. If you filter the data on the screen and export the data, you will export all the data.

Member With Retroactive Payments								
SIN 🔺 🤅	Employee ID	Surname 🔺 💿	First Name 💿					
111111111	11111111	One	Scenario					
111111111	11111111	One	Scenario					
111111111	11111111	One	Scenario					
111111111	11111111	One	Scenario					

Filter options for columns with words (e.g. Surname, First Name); Includes Employee ID	Filter options for columns with numbers (includes SIN)	Filter options for columns with dates:	
Is equal to	Is equal to	Is equal to	
Is not equal to	Is not equal to	Is not equal to	
Starts with	Is greater than or equal to	Is after or equal to	
Contains	Is greater than	Is after	
Does not contain	Is less than or equal to	Is before or equal to	
Ends with	Is less than	Is before	
Note that filtering is case sensitive.	You can enter any number for filtering	Use the calendar pop up menu to choose the date you wish to filter the data on.	
For all filters, you can add a second criter	a, or exclude irrelevant data using the "An	nd/Or" button.	

For example, if you want to identify all the members with earnings over the RCA contributions threshold, click the filter icon beside "Current Year's Earnings" and choose "is greater than or equal to" \$175,156.00 (the 2020 RCA earnings threshold).

### 4.4 Exporting a Report

You can export each report from the Report screen. At the top right, choose the **Export Format** you would like the report exported in and click **Export**. The report will be formatted and downloaded to your computer. You can export the data in these formats:

- PDF
- XLS
- XLSX
- DOCX

All Members									3 Help
							Export Format	PDF	▼ Export
SIN 🔺	Employee ID	🕤 Surname 🔻	First Name	<ul> <li>Date of Birth</li> </ul>	🕤 Sex	Language	Hire Date		inrolment Date

V

Because of the file structure you cannot filter the excel versions of the following reports:

- PA Problems Report
- Earnings Problems
- Retro Payments



Exporting a report is different than the Data Export available from the **Utilities** menu, which exports the raw data.

# 5. Importing your data

### 5.1 Data Files Format and Order

#### **File Formats**

Your data files can be formatted in either:

- .csv (comma-separated values)
- .xls (MS Excel 2003 and prior)
- .xlsx (MS Excel 2007 and newer)

#### **Date Formats**

The preferred date format is YYYY-MM-DD.



If your date format is different than YYYY-MM-DD, you can specify your date format as part of the Data Import process. The date formats include DD/MM/YYYY, MM/DD/YYYY, and YYYYMMDD.

#### **Data Mapping**

The DCT allows flexible data mapping i.e. the order of the columns is flexible. Columns will be automatically mapped to the DCT database if the headings in your data file match the pre-defined column names. If they are not, you can map them as part of the Data Import process.



We recommend you use a header row in your file to facilitate data mapping.

#### Data Files and Import Order

Import order	Data File title	Data File details	Optional / Required
1	Status Updates	Use to upload member Status Updates that were not reported in-year. If uploaded, then the Earnings and Contributions file must also be uploaded.	Optional*
2	Earnings and Contributions	Use to upload earnings, contributions and DBprime service for members with in-year status changes for whom this data has not been previously reported. The reporting period start and end dates must correspond with the Status Update dates.	Optional* Required if Status Updates file uploaded.
3	Member Information and Year-end Updates (YTD)	Use to upload information updates and year-end data for all members. If in-year reporting was complete, this is the only file that needs to be uploaded. For member updates not reported to the Plan, or reported after the DCT was prepared, you can either upload the other files first, or update member records using the DCT's online editing function, then upload the year-end data using the YTD fields.	Required

4	Prior Year Retroactive Payments	Use this report to attribute retroactive payments to past years. The total of all payments for all past years should match the total Retroactive earnings field for all reporting periods in the collection year. The earnings reported should be for years PRIOR to the current DCT reporting year. For example, if the member receives a retroactive payment in November for work performed in June of the reporting year, those earnings should not be reported here.	Optional Not Applicable to <b>DBplus</b> <b>members</b>
5	Last Day Worked	Use to upload the last day worked for non-contributing members.	Optional

\*If you did not report member status changes during the year, you must import Status Updates and Earnings and Contribution files before you import Member Information and Year-end Updates (YTD) file.

If the status changes were reported in-year, the Status Updates and Earnings and Contribution files are not required.

**NOTE:** For members who started or stopped Reduced Workload or Paid Leave of Absence in the reporting year, you must manually split the payroll record for the two periods.

There are two options for reporting the split between PRG and REG earnings and contributions:

- 1. If you can split the earnings and contributions at year end, then report both in the Member Information and Year-end Updates (YTD) file. Based on your in-year reporting, the DCT will load the data into the correct Payroll records.
- 2. If you are unable to split the PRG and REG earnings and contributions, report the TOTAL under REG in the Member Information and Year-end Updates (YTD) file.

When you import the file, SKIP the mapping for YTD\_PRG so it does not load. The DCT will allocate the difference to the most recent status.

If you have the total data for the year under PRG in the YTD File, you must re-allocate the total to REG.

#### Multiple Member Information and Year-end Updates (YTD)

You can upload multiple Member Information and Year-end Updates (YTD), however a member record must appear only once in all of the files. If the member record appears in more than one file, the data from the file that was uploaded last will override the previously loaded record.

### 5.2 Status Updates Data Import File Requirements

This file is optional. If used, it must be uploaded first.

(* -	Mandatory field)	
------	------------------	--

Column	Data Type	Length	Description
SIN*	CHAR	9	Social Insurance Number
EMPLOYEEID*	CHAR	15	Unique employee number assigned by the employer
EFFECTIVEDATE*	DATE		Status effective date
PLANDESIGN	CHAR	6	Two Plan design options (case sensitive)
			DBprime
			DBplus
EMPLOYMENTSTATUS	CHAR	4	Employment status:
			ACT – Active
			DTH – Death
			IDT – Active
			INT – Intergroup Transfer
			LAY – Layoff
			LOA – Unpaid Leave of Absence
			LTD – Long Term Disability NC – Other-Than-Full-Time – Not contributing
			NCE – Not Contributing – Eligible for Purchase
			PLA – Paid Leave of Absence
			PRG – Pregnancy/Parental Leave – payroll deduction
			PRN – Pregnancy/Parental Leave – no payroll deduction
			RED – Reduced Workload
			RET – Retired
			STR – Strike Period
			TER – Termination
			WSIB – Full WSIB
			WSIP – Partial WSIB
EECONTRIBUTIONRATE	NUMBER	4	Member contribution rate percentage in decimal
			number (for example, if member contribution rate is 5%,
			input 0.05)
			*Mandatory for <b>DBplus</b> only Employers
			*Not required for Employers who participate in DBprime
			plan design
REDUCTIONFACTOR	NUMBER	4	Reduction factor: the workload percentage in decimal
			number form (e.g. if working 80% of regular workload,
			input 0.80) that member's workload is reduced to. This is
			only applicable to RED (Reduced workload) status. (2
		2	decimals: [9.99])
EMPLOYEETYPE	CHAR	3	Employee type code (previously referred to as Job code): FT – Full-time
			OTF – Other than full-time
EMPLOYEEGROUP	CHAR	3	Employee group code (previously referred to as
	CHAR	5	Occupation code):
			SUP – Support staff
			FAC – Faculty staff
			ADM – Administrative staff
		1	

### Status Updates Data Import File Sample

SIN	EMPLOYEEID	EFFECTIVEDATE	PLAN DESIGN	EMPLOYMENT STATUS	EECONTRIBUTION RATE	REDUCTIONFACTOR	EMPLOYEETYPE	EMPLOYEEGROUP
111111111	1111111111111111	1/1/2020	DBprime	LOA				
222222222	2222222222222222222	3/1/2020	DBplus	ACT				
333333333	333333333333333333	6/23/2020	DBprime	ACT				

### 5.3 Earnings and Contributions Data Import File Requirements

This file is optional. If used, it must be uploaded after **Status Updates** file.

(\* - Mandatory field)

Column	Data Type	Length	Description
SIN*	CHAR	9	Social Insurance Number
EMPLOYEEID*	CHAR	15	Unique employee number assigned by the employer
FROMDATE*	DATE		Period start date
TODATE	DATE		Period end date
SERVICE	NUMBER	7	Member service for the period (5 decimals: [9.99999]) For DBplus members the field is populated with 0.
EARNINGS_LUM	NUMBER	12	Lump sum earnings for the period (2 decimals: [9999999999.99]). Do not include in EARNINGS REG.
EARNINGS_PRG	NUMBER	12	Earnings for pregnancy/parental leave period (2 decimals: [9999999999]) Do not include in EARNINGS_REG
EARNINGS_REG	NUMBER	12	Regular earnings for the period (2 decimals: [9999999999]), excluding lump sum earnings, pregnancy/parental earnings, retroactive pay and vacation pay
EARNINGS_RTO	NUMBER	12	Total retroactive pay in the current DCT reporting year in respect of prior years. (2 decimals: [99999999999]) This does not include retroactive payments in the current DCT reporting year. Replaces the "Retro Pay Allocation" spreadsheet currently on the CAAT Pension Plan website. Do not include in EARNINGS_REG
EARNINGS_VAC	NUMBER	12	Total vacation pay for the period (2 decimals: [9999999999.99]). Do not include in EARNINGS REG
CONTRIBUTION_REG	NUMBER	12	Member regular contributions for the period (2 decimals: [999999999.99]).
CONTRIBUTION_PRG	NUMBER	12	Member contributions for pregnancy/parental leave (payroll deduction only) for the period (2 decimals: [9999999999.99]).
CONTRIBUTION_RCA	NUMBER	12	Member RCA contributions for the period (2 decimals: [9999999999.99]).
CONTRIBUTION_RCA_PRG	NUMBER	12	Member RCA contributions for pregnancy/parental leave (payroll deduction only) for the period (2 decimals: [9999999999.99]).
NEW CONTRIBUTIONS_ER_REG	NUMBER	12	Employer DBplus regular contributions for the period (2 decimals: [999999999.99]).
NEW CONTRIBUTIONS_ER_PRG	NUMBER	12	Employer DBplus contributions for pregnancy/parental leave for the period (2 decimals: [9999999999.99]).

### Earnings and Contributions Data Import File Sample

1	SIN	EMPLOYEEID	FROMDATE	TODATE	SERVICE	EARNINGS_LUM	EARNINGS_PRG	EARNINGS_REG	EARNINGS_RTO	EARNINGS_VAC
	111111111	11111111111111	11 1/1/2020	5/24/2020	0.39464			24000		
(	CONTRIBUT	ION_REG CONTRI	BUTION_PRG	CONTRIBUTIO	N_RCA CONT	RIBUTION_RCA_	PRG CONTRIBUT	IONS_ER_REG	CONTRIBUTIONS	_ER_PRG

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# 5.4 Member Information and Year-end Updates (YTD) Data Import File Requirements

This is a required file. Mandatory fields are used to identify a unique member record. Employers will need to select at least one optional column to upload in addition to mandatory fields. (\* - Mandatory field)

Column	Data Type	Length	Description
SIN*	CHAR	9	Social Insurance Number
EMPLOYEEID*	CHAR	15	Unique employee number assigned by the employer
DBprime PA	NUMBER	9	Pension adjustment (no decimal: [999999999])
DBplus PA	NUMBER	9	Pension adjustment (no decimal: [999999999])
COMMENTS	CHAR	2000	Comments
YTD_SERVICE	NUMBER	7	Total DBprime service for the collection year (5 decimals: [9.99999])
			Not applicable to DBplus members.
YTD_ EARNINGS_LUM	NUMBER	12	Total pensionable lump sum earnings for the collection year (2 decimals: [9999999999]). Do not include in YTD_EARNINGS_REG
YTD_EARNINGS_PRG	NUMBER	12	Total pregnancy/parental earnings for the collection year (2 decimals: [999999999.99]). Do not include in YTD_EARNINGS_REG
YTD_EARNINGS_REG	NUMBER	12	Regular earnings for the collection year, including current year's retro pay (2 decimals: [99999999999]). Excluding lump sum earnings, pregnancy/parental earnings, vacation pay and prior year earnings.
YTD_EARNINGS_RTO	NUMBER	12	Total retroactive pay in the current DCT reporting year in respect of <b>prior years</b> . (2 decimals: [99999999999]). This does not include retroactive payments in the current DCT reporting year. Do not include in YTD EARNINGS REG
YTD_EARNINGS_VAC	NUMBER	12	Pensionable vacation pay for the year. This field is only applicable to members who retire or terminate in the data collection year. (2 decimals: [9999999999.99]). Do not include in YTD_EARNINGS_REG
YTD_CONTRIBUTIONS_PRG	NUMBER	12	Total member pregnancy/parental contributions (payroll deduction only) for the collection year (2 decimals: [9999999999.99]).
YTD_CONTRIBUTIONS_REG	NUMBER	12	Total member regular contributions for the collection year (2 decimals: [999999999.99]).
YTD_CONTRIBUTIONS_RCA	NUMBER	12	Total member RCA contributions for the collection year (2 decimals: [999999999.99]).
YTD_CONTRIBUTIONS_RCA_PRG	NUMBER	12	Total member RCA contributions for pregnancy/parental leaves (payroll deduction only) for the collection year (2 decimals: [9999999999.99]).
NEW YTD_CONTRIBUTIONS_ER_PRG	NUMBER	12	Employer DBplus pregnancy/parental contributions for the collection year (2 decimals: [9999999999.99]).
NEW YTD_CONTRIBUTIONS_ER_REG	NUMBER	12	Employer DBplus regular contributions for the collection year (2 decimals: [999999999.99]).

#### Member Information and Year-end Updates (YTD) Data Import File (sample)

Notes: This file is required. If the Status Updates and Earnings and Contribution files are uploaded, it must be uploaded third.

#### **Demographic Section**



The Demographic Information in the DCT is frozen and you will not be able to map these sections in the import process, except for SIN and EMPLOYEEID. You can leave these fields in your file or remove them as it will not affect the import process.

SIN	EMPLOYEEID	SURNAME	FIRSTNAME	MIDDLENAME	BIRTHDATE	SEX	LANGUAGE	ENROLMENTDATE	HIREDATE	DBPRIME PA	DBPLUS PA
111111111	11111111111111111	One	Scenario		05/04/1960	F	E	03/12/1980	03/12/1980	10,187	
222222222	22222222222222222	Two	Scenario		07/31/1966	м	E	10/11/2005	10/11/2005	6,502	
333333333	33333333333333333	Three	Scenario		08/13/1957	м	E	01/02/2007	01/02/2007		6,047
44444444	44444444444444	Four	Scenario		03/22/1984	F	E	08/16/2010	05/05/2008		5,367
555555555	555555555555555555555555555555555555555	Five	Scenario		03/20/1969	F	E	01/01/2014	10/20/2010	1,558	
666666666	666666666666666	Six	Scenario		11/15/1960	F	E	05/02/1988	05/02/1988	4,000	3,000

#### 'YTD\_' Section

J	К	L	М	N	0	Р	Q	R
COMMENTS	YTD_SERVICE	YTD_EARNINGS_LUM	YTD_EARNINGS_PRG	YTD_EARNINGS_REG	YTD_EARNINGS_RTO	YTD_EARNINGS_VAC	YTD_CONTRIBUTION_PRG	YTD_CONTRIBUTION_REG
	1			75000	3300			9699
	0.96169			57000				6619
				50000				4500

S	Т	U	V
YTD_CONTRIBUTION_RCA	YTD_CONTRIBUTION_RCA_PRG	YTD_CONTRIBUTION_ER_PRG	YTD_CONTRIBUTION_ER_REG
			4500

### 5.5 **Prior Year Retroactive Payments Data Import File Requirements**

This file is optional. If used, it must be uploaded after Member Information and Year-end Updates (YTD) Data Import File.

(\* - Mandatory field)

Column	Data Type	Length	Description
SIN*	CHAR	9	Social Insurance Number
EMPLOYEEID*	CHAR	15	Unique employee number assigned by the employer
RETROPAYYEAR*	NUMBER	4	The year the retroactive pay is in respect of (no decimal: [YYYY])
AMOUNT*	NUMBER	12	Amount of retroactive pay in respect of the retro pay year (2 decimals: [999999999.99])

#### Prior Year Retroactive Payments Data Import File Sample

SIN	EMPLOYEEID	RETROPAYYEAR	AMOUNT
111111111	11111111111111111	2019	1000
222222222	2222222222222222222	2018	500
333333333	3333333333333333333	2017	1200

### 5.6 Last Day Worked Import File Requirements

This file is optional.

(\* - Mandatory field)

Column	Data Type	Length	Description
SIN*	CHAR	9	Social Insurance Number
EMPLOYEEID*	CHAR	15	Unique employee number assigned by the employer
LAST DAY WORKED*	DATE		Last Day Worked (MM/DD/YYYY)

#### Last Day Worked Import File Sample

SIN	EmployeeID	Last Day Worked
111222333	111222333	2/12/2019
444555666	444555666	4/18/2019
7778889999	777888999	10/12/2019

### 5.7 Import Steps

#### Step 1: Upload Data File

Select **Utilities > Import Data** from the navigation ribbon.

Use "Browse" button to select the file on your computer. When you have selected the file, click the "Upload" button.

### Upload Data File

Import Steps	Choose a File:
Step 1: Upload your Import file to the server.	Browse No file selected. Must be a .csv/.xls/.xlsx file with structure as defined by data import requirements.

#### **Step 2: Select Import Section**

The first 20 lines of your file are displayed. Review the first 20 lines of your import file to confirm the data you are importing.

Once data is confirmed, select the radio button to identify the type of file you are importing and click **Proceed to field mapping.** 

### Select Import Section

Import Steps First 20	lines of file content
Line # Step 1: Upload your Import file to the server. Step 2: Select the data section you are trying to import. Select a Select a Select a Select a	Dines of file content         Content         SIN,Employee ID,Last Name,First Name,Street Address 1,Street Address 2,City,Province,Postal Code,Work Email Address         123456789,1,Doe,John,1 Yonge Street,,Toronto,Ontario,M2M 2M2,johndoe@mycollegename.ca         987654321,2,Doe,Jane,2 Queen Street East,Suite 1400,Toronto,Ontario,M5C 3G7,janedoe@mycollegename.ca         a section to import         ember Information and Year-end Updates         atus Updates         arnings and Contributions         rior Year Retroactive Payments         ast Day Worked

#### Step 3: Map database columns to your data file

In this step, the DCT shows you the data in your import file and the data fields expected by the DCT. The DCT needs to know the import file layout to select the fields to import.

• Indicate if your first row is a header row. If your first row is not a header record, be sure to uncheck this box otherwise your first row of data will be ignored.



- We recommend you use a header row and the DCT column names for your import files. The DCT will automatically map the data.
- If the date format displayed in the Date Format box does not match yours, choose the correct format from the drop-down box.

Date Format				
Date Format	YYYY-MM-DD	$\sim$		

• Use the drop-down menus to choose the correct column header from the **Database Column** on the left to match the **Column on File** in the middle. Check the **Sample Data** to make sure the description is correct.

When the data fields are mapped, click Import Data to complete the import.

Map database col	umns to your data file			🕒 Help
Import Steps	Header Row			
Step 1: 🕑	☑ Is the first row a header row?			
Upload your Import file to the server. Step 2: 🕑	Date Format			
Select the data section you are trying to import.	Date Format YYYY-MM-DD	v		
Step 3: Describe the import file layout and select the fields to import.	Field Mapping			
	Database Column	Column on File	Sample Data	
	skip	~ SIN	11111111	
	skip	~ EMPLOYEEID	1111111111111	
	skip	~ RETROPAYYEAR	2019	
	skip	~ AMOUNT	1000	
(	Import Data			

The Demographic Information in the DCT is frozen and you cannot map these sections in the import process, except for SIN and EMPLOYEEID. The unmapped demographic data fields can remain in your import file.



The demographic data is frozen and any changes to personal data must be submitted to the CAAT Pension Plan through the portal.

If you are adding a new member to the DCT, the demographic data will be frozen once the member has been added.



Do not load payroll data, even zeros, for inactive statuses (e.g. LOA, LTD, etc.)

#### Step 4: Import Summary

The Import Summary will list all your data errors that affected the import. The Import Log, available from the Error Reports list under the Reports menu, keeps historical import summaries.

Click **Upload** if you must complete more imports. **Validate** will validate the data you have just entered. **Home** will take you to the Home screen.



The errors shown here are Import errors, not Data Validation errors. You must validate the data to determine if there are data errors.

#### Import Summary

Import Steps	Messages
Step 1: 🕑 Upload your Import file to the server.	Import completed with 0 errors out of 6 rows.
Step 2: 🗹 Select the data section you are trying to import.	A Home 🖉 Validate 💠 Upload
Step 3: 🕑 Describe the import file layout and select the fields to import.	
Step 4: 🗹	

### 5.8 Errors During Data Import

The DCT will provide detailed error messages if there are problems with your Data Import. If you have errors, you must fix them and re-import the files. The import log shows all imports, with the most recent file at the top. The Import Summary will describe the errors. The possible errors are in the chart below. Note that in this chart the variables occur in curly brackets "{}". In your Data Import Errors log, this will indicate the specific data point that needs to be remediated.

**Errors in Status Updates File:** If any column is rejected, the RECORD is rejected, but the rest of the file will import. Review your Import Log for details.

**Errors in Earnings and Contributions File:** If any column is rejected, the RECORD is rejected, but the rest of the file will import. Review your Import Log for details.

**Errors in YTD File:** If any column in the Demographic information section is rejected, the RECORD is rejected, but the rest of the file will import. If any of the data elements that start with "YTD\_" are rejected, the RECORD will upload, but the data in the rejected column will not. The Error Reports after you run your validations will identify any data issues in the "YTD\_" fields.

**Errors in Prior Year Retroactive Payments File:** If any column is rejected, the RECORD is rejected, but the rest of the file will import. Review your Import Log for details.

**Errors in Last Date Worked File:** If any column is rejected, the RECORD is rejected, but the rest of the file will import. Review your import Log for details.

Error Message	Corrective Action
[{COLUMN NAME}]: Data exceeds the max length allowed	Review and correct the length of the reported data.
[{COLUMN NAME}]: Invalid data format or length	Review and correct the format or length of the
	reported data.
[{COLUMN NAME}]: Invalid field value	Review and correct the field value.
[LASTDAYWORKED]: Invalid data format or length	Review and correct the format or length of the
	reported data.
[LASTDAYWORKED]: The "Last Day Worked" should not be	Review and correct the Last Day Worked. The date
before the Enrolment Date and it should not be on or after Jan.	must be after the enrolment date and should not be
1st of the reporting year.	on or after January 1 <sup>st</sup> of the reporting year.
Cannot upload data because data has already been submitted.	The DCT data has been already submitted and the
	file cannot be uploaded. Contact your Employer PA.
Column {COLUMN NAME}: mapped more than once.	In Step 3, you must ensure that each column is
	mapped to the DCT database only once.
Could not import data. Data has already been submitted	The DCT data has been already submitted and the
	file cannot be imported. Contact your Employer PA.
Effective date {EFFECTIVE DATE} is invalid.	Review and correct the date format.
Employee Contribution Rate {EMPLOYEE CONTRIBUTION RATE}	Review the Employee Contribution Rate format or
is invalid.	value. The contribution rate percentage must be in a
	decimal number and is mandatory for DBplus only
	Employers. The rate is not required for Employers
	who participate in DBprime design.
	For example, if the rate is 5%, input 0.05.
Employer REG contribution must be mapped if employer PRG	In Step 3, you must map the employer regular
contribution are mapped.	contributions.
Error at line {LINE#}: [EMPLOYEEGROUP]: Invalid Field value	Employee Group must be ADM, FAC or SUP.
	For DBplus only employers use ADM.
Error at line {LINE#}: [EMPLOYEEID]: Invalid Field value	Employee ID cannot be NULL on the import file.
Error at line {LINE#}: [EMPLOYEETYPE]: Invalid Field value	Employee Type must be either FT or OTRFT.

Error Message	Corrective Action
Error at line {LINE#}: [EMPLOYEESTATUS]: Invalid Field value	Employee Status must be one of the 18 statuses
	listed on page 6 of this Guide.
Error at line {LINE#}: Failed to insert or update [{COLUMN	Message displays which column has not been
NAME}:{VALUE}].	inserted or updated.
Error at line {LINE#}: Failed to insert or update employer	The employer contributions for DBprime members
contributions reported for the DBprime member.	are not required and have not been updated.
	Remove the employer contributions for the DBprime
	members.
Error at line {LINE#}: Failed to insert or update RCA	DBplus members do not have RCA contributions.
contributions reported for the DBplus member.	Remove RCA contributions.
Error at line {LINE#}: Failed to insert or update RCA PRG	DBplus member do not have RCA PRG contributions.
contributions for DBplus member.	Remove RCA PRG contributions.
Error at line {LINE#}: Failed to insert or update YTD employer	Review the YTD file for this member and ensure the
PRG contribution	information is in the correct format.
	Check if the member is in the DCT database.
Error at line {LINE#}: Failed to insert or update YTD employer	Review the YTD file for this member and ensure the
regular contribution	information is in the correct format.
	Check if the member is in the DCT database
Error at line {LINE#}: Failed to insert or update YTD lump sum	Review the YTD file for this member and ensure the
earning.	information is in the correct format.
	Check if the member is in the DCT database.
Error at line {LINE#}: Failed to insert or update YTD PRG	Review the YTD file for this member and ensure the
contribution for RCA.	information is in the correct format. Check if the
	member is in the DCT database.
Error at line {LINE#}: Failed to insert or update YTD PRG	Review the YTD file for this member and ensure the
contribution.	information is in the correct format.
	Check if the member is in the DCT database.
Error at line {LINE#}: Failed to insert or update YTD PRG	Review the YTD file for this member and ensure the
earning.	information is in the correct format.
	Check if the member is in the DCT database.
Error at line {LINE#}: Failed to insert or update YTD RCA	Review the YTD file for this member and ensure the
contribution.	information is in the correct format.
Furen et line (UNICH), Feiled te incent en undete VTD reculer	Check if the member is in the DCT database.
Error at line {LINE#}: Failed to insert or update YTD regular	Review the YTD file for this member and ensure the information is in the correct format.
contribution.	Check if the member is in the DCT database.
Error at line {LINE#}: Failed to insert or update YTD regular	Review the YTD file for this member and ensure the
	information is in the correct format.
earning.	Check if the member is in the DCT database.
Error at line {LINE#}: Failed to insert or update YTD retro	Review the YTD file for this member and ensure the
earning.	information is in the correct format.
carning.	Check if the member is in the DCT database.
Error at line {LINE#}: Failed to insert or update YTD service	Review the YTD file for this member and ensure the
Life at life (Line#). Palled to insert of update fird service	information is in the correct format.
	Check if the member is in the DCT database
Error at line {LINE#}: Failed to insert or update YTD total record.	Review the YTD file for this member and ensure the
	information is in the correct format.
	Check if the member is in the DCT database.
Error at line {  INE#}: Failed to insert or undate VTD vacation	Raviaw the VII) tile for this member and ensure the
Error at line {LINE#}: Failed to insert or update YTD vacation earning.	Review the YTD file for this member and ensure the information is in the correct format.

Error Message	Corrective Action
Error at line {LINE#}: Failed to update member information	Check your data file and ensure that every member
[{SIN}].	has a SIN.
Error at line {LINE#}: Failed to update TODATE {the date not	Review the YTD file for this member and ensure the
updated}	information is in the correct format.
	Check if the member is in the DCT database
Error at line {LINE#}: In-year contribution does not match YTD	The YTD contributions do not match the in-year
contribution	contributions.
	Review and correct where necessary.
Error at line {LINE#}: In-year earning does not match YTD	The YTD earnings do not match the in-year earnings.
earning	Review and correct where necessary.
Error at line {LINE#}: In-year employer contribution does not	The YTD employer contributions do not match the
match YTD employer contribution	in-year employer contributions.
	Review and correct where necessary.
Error at line {LINE#}: In-year employer pregnancy contribution	The YTD employer pregnancy contributions do not
does not match YTD employer pregnancy contribution	match the in-year employer pregnancy
does not match the employer pregnancy continuation	contributions.
	Review and correct where necessary.
Error at line {LINE#}: In-year employer regular contribution	The YTD employer regular contributions do not
does not match YTD employer regular contribution	match the in-year employer regular contributions.
does not match the employer regular contribution	Review and correct where necessary.
Error at line (LINE#): In year lump sum earning dees not match	
Error at line {LINE#}: In-year lump sum earning does not match	The YTD lump sum earnings do not match the in-year lump sum earnings.
YTD lump sum earning	
	Review and correct where necessary.
Error at line {LINE#}: In-year pregnancy contribution does not	The YTD pregnancy contributions do not match the
match YTD pregnancy contribution	in-year pregnancy contributions.
	Review and correct where necessary.
Error at line {LINE#}: In-year pregnancy earning does not match	The YTD pregnancy earnings do not match the in-
YTD pregnancy earning	year pregnancy earnings.
	Review and correct where necessary.
Error at line {LINE#}: In-year RCA contribution does not match	The YTD RCA contributions do not match the in-year
YTD RCA contribution	RCA contributions.
	Review and correct where necessary.
Error at line {LINE#}: In-year RCA_PRG contribution does not	The YTD RCA pregnancy contributions do not match
match YTD RCA_PRG contribution	the in-year RCA pregnancy contributions.
	Review and correct where necessary.
Error at line {LINE#}: In-year regular contribution does not	The YTD regular contributions do not match the in-
match YTD regular contribution	year regular contributions.
	Review and correct where necessary.
Error at line {LINE#}: In-year regular earning does not match	The YTD regular earnings do not match the in-year
YTD regular earning.	regular earnings.
	Review and correct where necessary.
Error at line {LINE#}: In-year retroactive earning does not	The YTD retroactive earnings do not match the in-
match YTD retroactive earning	year retroactive earnings.
	Review and correct where necessary.
Error at line {LINE#}: In-year service does not match YTD service	The YTD service does not match the in-year service.
	Review and correct where necessary.
Error at line {LINE#}: Member record [{SIN}] does not exist in	If a member has recently changed their SIN, search
DCT. New or terminated in prior year.	under the old SIN. If found under the old SIN, <b>make</b>
1 /	updates under the old SIN.
	If the member is not in the DCT database, you must
	-
	add member to the DCT database and enrol member

Error Message	Corrective Action
Error at line {LINE#}: Member was reported on a leave as of	Review member's status and YTD data to ensure that
reporting year but YTD data reported.	the YTD data is not reported for a member who was
	on a leave for the full year.
Error at line {LINE#}: No payroll period record found.	Review your file for this member and ensure the
	information is in the correct format.
	Check if the member is in the DCT database.
Error at line {LINE#}: Plan design is invalid.	Review the Plan Design. Plan Design must be
	DBprime or DBplus (case sensitive).
Error at line {LINE#}: PRG earning was provided, but no PRG	The PRG earnings have not been uploaded as there
payroll record found	is no PRG status record.
	Review and correct where necessary.
Error at line {LINE#}: YTD employer contributions are more	The YTD employer contributions must be the same
than the total employer contributions already reported	as already reported in-year.
	Review and correct where necessary.
Error at line {LINE#}: YTD employer PRG contribution is less	The YTD totals must be equal to or greater than the
than total employer PRG contribution already reported	in-year data. Review and correct where necessary.
Error at line {LINE#}: YTD employer PRG contribution provided,	The PRG contributions have not been uploaded as
but no PRG payroll period was found	there is no PRG status record.
	Review and correct where necessary.
<b>NEW</b> Error at line {LINE#}: YTD employer PRG contributions are	The YTD employer PRG contributions must be the
more than the total employer PRG contributions already	same as already reported in-year.
reported.	Review and correct where necessary.
<b>NEW</b> Error at line {LINE#}: YTD employer REG contributions are	The YTD employer regular contributions should be
more than the total employer REG contributions already	the same as already reported in-year.
reported.	Review and correct where necessary.
Error at line {LINE#}: YTD employer regular contribution is less	The YTD totals must be equal to or greater than the
than total employer regular contribution already reported	in-year data. Review and correct where necessary.
Error at line {LINE#}: YTD employer regular contribution	The YTD employer contributions cannot be uploaded
provided but member was inactive	for the inactive member.
	Review and correct where necessary.
Error at line {LINE#}: YTD lump sum earning provided but	The YTD lump sum earnings cannot be uploaded for
member was inactive	the inactive member.
	Review and correct where necessary.
Error at line {LINE#}: YTD lump sum earning is less than total	The YTD totals must be equal to or greater than the
lump sum earning already reported.	in-year data. Review and correct where necessary.
Error at line {LINE#}: YTD PRG contribution for RCA is less than	The YTD totals must be equal to or greater than the
total PRG contribution for RCA already reported.	in-year data. Review and correct where necessary.
Error at line {LINE#}: YTD PRG contribution is less than total	The YTD totals must be equal to or greater than the
PRG contribution already reported.	in-year data. Review and correct where necessary.
Error at line {LINE#}: YTD PRG contribution provided, but no	The YTD PRG contributions have not been uploaded
PRG payroll period was found	as there is no PRG status record.
	Review and correct where necessary
Error at line {LINE#}: YTD PRG earning is less than total PRG	The YTD totals must be equal to or greater than the
earning already reported.	in-year data. Review and correct where necessary.
Error at line {LINE#}: YTD RCA contribution is less than total	The YTD totals must be equal to or greater than the
RCA contribution already reported.	in-year data. Review and correct where necessary.
Error at line {LINE#}: YTD RCA contribution provided but	The YTD RCA contributions cannot be uploaded for
member was inactive.	the inactive member.
	Review and correct where necessary.
Error at line (UNE#), VTD DCA, DDC contribution provided but	The YTD RCA PRG contributions have not been
Error at line {LINE#}: FID RCA PRG contribution provided but	
Error at line {LINE#}: YTD RCA_PRG contribution provided but no PRG payroll period was found.	uploaded as there is no PRG status record.

Error Message	Corrective Action
Error at line {LINE#}: YTD regular contribution is less than total	The YTD totals must be equal to or greater than the
regular contribution already reported.	in-year data. Review and correct where necessary.
Error at line {LINE#}: YTD regular contribution provided but	The YTD regular contributions cannot be uploaded
member was inactive.	for the inactive member.
	Review and correct where necessary.
Error at line {LINE#}: YTD regular earning is less than total	The YTD totals must be equal to or greater than the
regular earning already reported.	in-year data. Review and correct where necessary.
Error at line {LINE#}: YTD regular earning provided but member	The YTD regular earnings cannot be uploaded for the
was inactive.	inactive member.
	Review and correct where necessary.
Error at line {LINE#}: YTD retro earning is less than total retro	The YTD totals must be equal to or greater than the
earning already reported.	in-year data. Review and correct where necessary.
Error at line {LINE#}: YTD retroactive pay provided but member	The YTD retroactive pay cannot be uploaded for the
was inactive.	inactive member.
	Review and correct where necessary.
Error at line {LINE#}: YTD service is less than total service	The YTD totals must be equal to or greater than the
already reported in year.	in-year data. Review and correct where necessary.
Error at line {LINE#}: YTD service must be greater than total	The YTD totals must be equal to or greater than the
service already reported in year.	in-year data. Review and correct where necessary.
Error at line {LINE#}: YTD service provided but member was	The YTD service cannot be uploaded for the inactive
inactive.	member.
	Review and correct where necessary.
Error at line {LINE#}: YTD vacation pay provided but member	The YTD vacation pay cannot be uploaded for the
was inactive.	inactive member.
	Review and correct where necessary.
Error at line {LINE#}: YTD vacation pays is less than total	The YTD totals must be equal to or greater than the
vacation pays already reported.	in-year data. Review and correct where necessary.
Error: invalid file	Check if the correct file was imported.
Failed to insert or update retroactive payment.	Review your Retroactive Pay file for this member
	and ensure the information is in the correct format.
	Check the member is in the DCT database.
Failed to insert or update status.	Review your Status Update file for this member and
	ensure the information is in the correct format.
	Check the member is in the DCT database.
NEW Failed to update Last Day Worked	Review and correct the format or length of the
	reported data.
File does not exist anymore. Please re-upload your file.	Check for your file and try to import again.
Import completed with {ERROR COUNT} errors out of {TOTAL	Message displays number of errors out of the total
ROW COUNT} rows.	number of rows.
Invalid data file	Review and correct the format of the reported data
Invalid file extension: {INVALID DATA EXTENSION}	Acceptable file formats are:
	.csv (comma-separated values
	<ul> <li>.xls (MS Excel 2003 and prior)</li> </ul>
	<ul> <li>.xlsx (MS Excel 2007 and newer)</li> </ul>
Invalid file path {DATA FILE PATH}	Review and correct the file path.
· · · · · · · · · · · · · · · · · · ·	
Invalid file type {INVALID DATA EXTENSION}	Acceptable file formats are:
	.csv (comma-separated values
	.xls (MS Excel 2003 and prior)
	<ul> <li>.xlsx (MS Excel 2007 and newer)</li> </ul>
Invalid import section {SECTION}	Message displays which section is invalid for import.

Error Message	Corrective Action
Member Statuses in DCT and Earnings period in the Upload do not match. Fix the dates either in DCT or in the file to match: {FROM DATE}	Payroll periods are driven by status changes (employment status, employee type). This error indicates that payroll start date in the "Earnings and
	Contributions" import file does not have a matching status change date in DCT.
No import file uploaded	You must select a file to import. Check if you selected a file.
No import section selected	In Step 2 of the import process, you must indicate what type of file you are uploading.
Not all mandatory fields are mapped.	Your imported files must include each of the required columns. In Step 3 of the import process, you must ensure that each required column is mapped to the DCT database.
REG earning and contribution must be mapped if PRG earning and contribution are mapped.	Map regular earnings and contributions.
Spreadsheet is not loaded or empty	The import file must follow format requirements. Review and correct data.
The spreadsheet is empty.	The import file must follow format requirements. Review and correct data.
You must map all mandatory fields and at least one other field.	In Step 3 of the import process, you must ensure that you mapped at least one extra column in addition to the required columns.

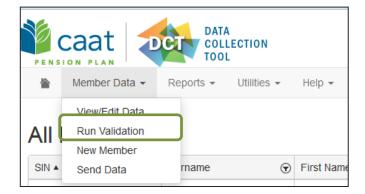
# 6. Data Validations

## 6.1 Running Validations

Once data has been imported into DCT, run data validation to generate **Error Reports** to determine what data remediation is required.

The error reports can be run from either:

- The Import Summary screen immediately after import in step 4 above by clicking Validate, or
- The Member Data drop-down menu on the navigation ribbon by selecting Run Validation.



The validation results are displayed in the **Error Reports** which can be accessed from the **Data Problems** menu on the home page or from **Reports > Error Reports** menu on the navigation ribbon.

The next step is to review validation results, i.e. errors and warnings, and correct member data. Data validations can be run as many times as required to assess how close you are to submitting data with zero errors.

## 6.2 Validation Errors and Corrective Action

You can review the errors for a specific member's data by going to the Member Details Page and clicking on **Validation Result.** Here you will find each error message and can work on clearing them.



You cannot submit data with errors, however an error can be overridden by your PA. If data is correct and needs to be overridden, call your PA to discuss the error.

Validation Error messages	Corrective action
Contributions do not match Employer Contributions	Review and correct contributions.
DBplus contributions is over ITA Max	DBplus contributions are over the ITA maximum. Review and correct DBplus contributions.
DBplus PRG contributions without PRG earnings	Review the payroll data and if there are PRG contributions, you must allocate the deemed PRG earnings.
DBplus PRG Member status without PRG earnings	Review the member status and earnings. If the member has PRG status, there must be PRG earnings.
Duplicate Employee ID	Review the Employee ID and correct the member which had the incorrect ID. Two members cannot have the same Employee ID as it is a unique identifier.
Earnings are greater than the maximum and there are no RCA contributions	Review the earnings or contributions. Review whether the member should have been contributing to RCA.
Effective Date is before the Enrolment Date	Check the Effective Date and Enrolment Date. Member must be enrolled to have a Status Effective Date.
Employee Contribution Level Rate not in the current year	Review and correct Employee Contributions Level Rate date.
Employer contribution rate is invalid	Review and correct Employer contribution rate.
From Date is not in the current year	Review and correct the "From Date"
Gaps in employment based on Employee Contributions Level Rate Dates and To/From Dates	Employee Contributions Level Rate updates must be consecutive dates; there should not be any gaps in Employee Contributions Level Rate dates. Review and correct your Employee Contributions Level Rate dates.
Gaps in employment based on Plan Design Dates and To/From Dates	Plan Design updates must be consecutive dates; there should not be any gaps in Plan Design dates. Review and correct your status Plan Design dates.
Gaps in employment based on Status Update Dates and To/From Dates	Status updates must be consecutive dates; there should not be any gaps in status dates. Review and correct your status update dates.
Hire Date > Enrolment Date	An Enrolment date cannot be before a Hire Date. Confirm the dates.
Invalid Employee Contribution Level Rate	Employee Contribution Level Rate is incorrect. Review Employee Contribution Level Rate.
Invalid Employee Group	<ul> <li>Valid Employee Groups are</li> <li>Faculty</li> <li>Administration</li> <li>Support</li> </ul>

Validation Error messages	Corrective action					
Invalid Employee Type	Valid Employee Types are:					
	Full-time					
	Other than Full-time					
Invalid Employment Status Update	Valid Employment Statuses are:					
	ACT – Active					
	DTH – Death					
	IDT – Active					
	INT – Intergroup Transfer					
	LAY – Layoff					
	LOA – Unpaid Leave of Absence					
	LTD – Long Term Disability					
	NC – Other-Than-Full-Time-Not Contributing					
	NCE – Not Contributing – Eligible for Purchase					
	PLA – Paid Leave of Absence					
	PRG – Pregnancy/Parental Leave – Payroll Deductions					
	PRN – Pregnancy/Parental Leave – No Payroll Deductions					
	RED – Reduced Workload					
	RET – Retired					
	STR – Strike Period					
	TER – Termination					
	WSIB – Full WSIB					
	WSIP – Partial WSIB					
Invalid language code	Valid Language codes are					
	• E					
	• F					
Invalid Plan Design	Plan Design is incorrect. Review Plan Design.					
Invalid retroactive pay year	Retroactive Pay refers to payments in respect of a previous					
	year. The member must have been active during a					
	retroactive pay year.					
Invalid sex code	Valid Sex codes are:					
	• M • F					
	• U					
Invalid SIN	If a member has recently changed their SIN, search under					
	the old SIN. If found under the old SIN, make updates under					
	the old SIN.					
	If the member is not in the DCT database, you must add					
	member to the DCT database and enrol member through the portal.					
Member is active and no Status and Payroll Data	An active Member must have a Status and Payroll Data					
reported	reported.					
Member is Active and Plan Design is DBplus but Service is > \$0	A DBplus member cannot have any service.					
Member is Active but Service = 0	A DBprime member with Active status must have service in					
	the year.					

contributions         have RCA contributions.           DBplus members should not have any RCA contributions.         DBplus members should not have any RCA contributions.           Member is OTRFT and Lump Sum / Vacation earnings         Vacation Pay and Lump Sums for OTRFT (DBplus members) must be reported as a part of regular earnings.           Member is LTD/WSIB/WSIP and annual salary rate is missing         Annual Salary Rate is a mandatory field for LTD/WSIB/WSIP members to calculate deemed earnings.           Member was inactive but service > 0         Fix the status of fix the DBprime service.           Member with death status has a PA value.         There should be no PA reported for a member with death status. Update the PA.           Overlaps in employment based on Employee         Contributions Level Rate updates must be consecutive dates; there should not be any overlaps in Employee Contributions Level Rate dates.           Overlaps in employment based on Plan Design Dates         Plan Design updates must be consecutive dates; there should not be any overlaps in Plan Design dates.           Overlaps in employment based on Status Update Dates         Status updates must be consecutive dates; there should not be any overlaps in status dates. Review and correct your Plan Design dates.           Overlaps in employment based on Status Update Dates         Status updates must be consecutive dates; there should not be any overlaps in Plan Design dates.           Overlaps in employment based on Status Update Dates         Status update dates.           Partial Day Leave taken when not FT and Active	Validation Error messages	Corrective action
NEW Member is NC status, "Last day worked" is required.         Finter last day worked.           Member is not eligible for RCA and has RCA contributions         Only members with earnings over the RCA threshold should have RCA contributions.           Member is OTRFT and Lump Sum / Vacation earnings reported         Vacation Pay and Lump Sums for OTRFT (DBplus members) must be reported as a part of regular earnings.           Member is ITD/WSIB/WSIP and annual salary rate is missing         Nanual Salary Rate is a mandatory field for LTD/WSIB/WSIP members to calculate deemed earnings.           Member was inactive but service > 0         Fix the status or fix the DBprime service.           Member with death status has a PA value.         There should not be any Areported for a member with death status. Update the PA.           Overlaps in employment based on Employee         Consecutive dates; there should not be any overlaps in Employee Contributions Level Rate updates must be consecutive dates; there should not be any overlaps in Employee Contributions Level Rate dates.           Overlaps in employment based on Plan Design Dates and To/From Dates         Status updates must be consecutive dates; there should not be any overlaps in Plan Design dates.           Overlaps in employment based on Status Update Dates and To/From Dates         Status updates must be consecutive dates; there should not be any overlaps in status dates. Review and correct your status update dates.           Partial Day Leave reported for DBplus member         Pan Design updates must be consecutive dates; there should not be any overlaps in status dates.           Pan D		
required.       Only members with earnings over the RCA threshold should have RCA contributions.         Member is not eligible for RCA and has RCA contributions.       DBplus members should not have any RCA contributions.         Member is OTRFT and Lump Sum / Vacation earnings       Vacation Pay and Lump Sums for OTRFT (DBplus members) musb be reported as a part of regular earnings.         Member is LTD/WSIB/WSIP and annual salary rate is musb the reported as a part of regular earnings.       Annual Salary Rate is a mandatory field for LTD/WSIB/WSIP members to calculate deemed earnings.         Member was inactive but service > 0       Fix the status or fix the DBprime service.         Member with death status has a PA value.       There should be no PA reported for a member with death status. Update the PA.         Overlaps in employment based on Employee       Consecutive dates; there should not be any overlaps in Employee Contributions Level Rate dates. Review and correct your Fun Design updates must be consecutive dates; there should not be any overlaps in Plan Design dates.         Overlaps in employment based on Status Update Dates       Status updates must be consecutive dates; there should not be any overlaps in Plan Design dates.         Overlaps in employment based on Status Update Dates       Status updates must be consecutive dates; there should not be any overlaps in status dates. Review and correct your status update dates.         Partial Day Leave taken when not FT and Active       Only full-time DBprime Active emberser can take Partial-Da leaves. This does not apply to DBplus members         Plan Design Effective Date	Member is less than 16 years old	
contributions         have RCA contributions.           DBplus members should not have any RCA contributions.         DBplus members should not have any RCA contributions.           Member is OTRFT and Lump Sum / Vacation earnings         Vacation Pay and Lump Sums for OTRFT (DBplus members) must be reported as a part of regular earnings.           Member is LTD/WSIB/WSIP and annual salary rate is missing         Annual Salary Rate is a mandatory field for LTD/WSIB/WSIP members to calculate deemed earnings.           Member was inactive but service > 0         Fix the status of fix the DBprime service.           Member with death status has a PA value.         There should be no PA reported for a member with death status. Update the PA.           Overlaps in employment based on Employee         Contributions Level Rate updates must be consecutive dates; there should not be any overlaps in Employee Contributions Level Rate dates.           Overlaps in employment based on Plan Design Dates         Plan Design updates must be consecutive dates; there should not be any overlaps in Plan Design dates.           Overlaps in employment based on Status Update Dates         Status updates must be consecutive dates; there should not be any overlaps in status dates. Review and correct your Plan Design dates.           Overlaps in employment based on Status Update Dates         Status updates must be consecutive dates; there should not be any overlaps in Plan Design dates.           Overlaps in employment based on Status Update Dates         Status update dates.           Partial Day Leave taken when not FT and Active	-	Enter last day worked.
reported     must be reported as a part of regular earnings.       Member is LTD/WSIB/WSIP and annual salary rate is missing     Annual Salary Rate is a mandatory field for LTD/WSIB/WSIP members to calculate deemed earnings.       Member was inactive but service > 0     Fix the status or fix the DBprime service.       Member with death status has a PA value.     There should be no PA reported for a member with death status. Update the PA.       Overlaps in employment based on Employee     Employee Contributions Level Rate dates. Review and correct your Employee Contributions Level Rate dates. Review and correct your Employee Contributions Level Rate dates.       Overlaps in employment based on Plan Design Dates and To/From Dates     Plan Design updates must be consecutive dates; there should not be any overlaps in Plan Design dates.       Overlaps in employment based on Status Update Dates and To/From Dates     Status update dates.       Overlaps in employment based on Status Update Dates and To/From Dates     Status update dates.       Overlaps in employment based on Status Update Dates and To/From Dates     Status update dates.       Partial Day Leave reported for DBplus member     Partial Day Leaves renort allowable for DBplus members.       Partial Day Leave taken when not FT and Active     Only Full-time DBprime Active members can take Partial-Da leaves. This does not apply to DBplus members       Plan Design Effective Date is prior to Enrolment Date.     Plan Design Effective Date and Enrolment Date.       Plan Design Effective Date is prior to Hire Date     Plan Design Effective Date and Hire Date.	-	
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an Employee Type.Plan Design Effective Date is prior to Enrolment DatePlan Design Effective Date cannot be prior to Enrolment Date. Review Plan Design Effective Date and Enrolment Date.Plan Design Effective Date is prior to Hire DatePlan Design Effective Date cannot be prior to Hire Date. Review Plan Design Effective Date and Hire Date.Plan Design not in the current yearReview and correct Plan Design date.PRG contributions without PRG earningsReview payroll data. If there are PRG contributions, you must allocate the deemed PRG earnings.PRG earnings without DBplus PRG contributionsReview payroll data. If there are PGR earnings, you must allocate the deducted PRG contributions.PRG earnings without DBplus PRG member statusReview the earnings and member status. If the member has PRG earnings without PRG contributionsPRG earnings without PRG contributionsReview payroll data and if there are PRG earnings, you must allocate the deducted PRG contributions.PRG earnings without PRG member statusReview payroll data and if there are PRG earnings, you must allocate the deducted PRG contributions.PRG earnings without PRG member statusReview payroll data and if there are PRG earnings, you must allocate the deducted PRG contributions.PRG earnings without PRG member statusReview payroll data and if there are PRG earnings, you must allocate the deducted PRG contributions.PRG earnings without PRG member statusReview earnings and member status. If a member has PRG	Partial Day Leave taken when not FT and Active	Only Full-time DBprime Active members can take Partial-Day leaves. This does not apply to DBplus members
Date. Review Plan Design Effective Date and Enrolment Date.Plan Design Effective Date is prior to Hire DatePlan Design Effective Date cannot be prior to Hire Date. Review Plan Design Effective Date and Hire Date.Plan Design not in the current yearReview and correct Plan Design date.PRG contributions without PRG earningsReview payroll data. If there are PRG contributions, you must allocate the deemed PRG earnings.PRG earnings without DBplus PRG contributionsReview payroll data. If there are PGR earnings, you must 	Plan Design does not match Employee Type	Plan Design must match Employee Type. Review Plan Design an Employee Type.
Review Plan Design Effective Date and Hire Date.Plan Design not in the current yearReview and correct Plan Design date.PRG contributions without PRG earningsReview payroll data. If there are PRG contributions, you must allocate the deemed PRG earnings.PRG earnings without DBplus PRG contributionsReview payroll data. If there are PGR earnings, you must allocate the deducted PRG contributions.PRG earnings without DBplus PRG member statusReview the earnings and member status. If the member has PRG earnings, they must have a PRG status.PRG earnings without PRG contributionsReview payroll data and if there are PRG earnings, you must allocate the deducted PRG contributions.PRG earnings without PRG member statusReview payroll data and if there are PRG earnings, you must allocate the deducted PRG contributions.PRG earnings without PRG member statusReview earnings and member status. If a member has PRGPRG earnings without PRG member statusReview earnings and member status. If a member has PRG	Plan Design Effective Date is prior to Enrolment Date	Date. Review Plan Design Effective Date and Enrolment
PRG contributions without PRG earningsReview payroll data. If there are PRG contributions, you must allocate the deemed PRG earnings.PRG earnings without DBplus PRG contributionsReview payroll data. If there are PGR earnings, you must allocate the deducted PRG contributions.PRG earnings without DBplus PRG member statusReview the earnings and member status. If the member has PRG earnings, they must have a PRG status.PRG earnings without PRG contributionsReview payroll data and if there are PRG earnings, you must allocate the deducted PRG contributions.PRG earnings without PRG member statusReview payroll data and if there are PRG earnings, you must allocate the deducted PRG contributions.PRG earnings without PRG member statusReview payroll data and if there are PRG earnings, you must allocate the deducted PRG contributions.PRG earnings without PRG member statusReview earnings and member status. If a member has PRG	Plan Design Effective Date is prior to Hire Date	
must allocate the deemed PRG earnings.PRG earnings without DBplus PRG contributionsReview payroll data. If there are PGR earnings, you must allocate the deducted PRG contributions.PRG earnings without DBplus PRG member statusReview the earnings and member status. If the member has PRG earnings, they must have a PRG status.PRG earnings without PRG contributionsReview payroll data and if there are PGR earnings, you must allocate the deducted PRG contributions.PRG earnings without PRG member statusReview payroll data and if there are PRG earnings, you must allocate the deducted PRG contributions.PRG earnings without PRG member statusReview earnings and member status. If a member has PRG	Plan Design not in the current year	Review and correct Plan Design date.
allocate the deducted PRG contributions.PRG earnings without DBplus PRG member statusReview the earnings and member status. If the member has PRG earnings, they must have a PRG status.PRG earnings without PRG contributionsReview payroll data and if there are PRG earnings, you must allocate the deducted PRG contributions.PRG earnings without PRG member statusReview earnings and member status. If a member has PRG	PRG contributions without PRG earnings	
PRG earnings, they must have a PRG status.         PRG earnings without PRG contributions       Review payroll data and if there are PRG earnings, you must allocate the deducted PRG contributions.         PRG earnings without PRG member status       Review earnings and member status. If a member has PRG	PRG earnings without DBplus PRG contributions	
allocate the deducted PRG contributions.PRG earnings without PRG member statusReview earnings and member status. If a member has PRG	PRG earnings without DBplus PRG member status	Review the earnings and member status. If the member has PRG earnings, they must have a PRG status.
	PRG earnings without PRG contributions	Review payroll data and if there are PRG earnings, you must allocate the deducted PRG contributions.
<u> </u>	PRG earnings without PRG member status	Review earnings and member status. If a member has PRG earnings, they must have a PRG status.

Validation Error messages	Corrective action
RCA contributions reported for DBplus member	DBplus member have no RCA contributions. Remove RCA contributions.
Reduced status code reported but no reduction factor provided	Provide a reduction factor or remove the reduced status code.
Reduced status code, factor must be > 0 and < 1.00	Provide a reduction factor between 0 and 1.00.
Reduction factor reported but no reduced status code provided	Provide a reduced status code or remove the reduction factor.
REG and DBplus PRG Earnings in same period	Regular and DBplus PRG Earnings must be reported for different periods. Review and correct the earnings allocation.
REG and PRG earnings in the same period	Regular and PRG Earnings must be reported for different periods. Review and correct the earnings allocation.
Reported Basic Contributions (including PRG contributions) are not within tolerance	Contribution tolerance for Full-Time DBprime members or anyone who was Full-Time DBprime at any point in the reporting year is 2%.
	Contribution tolerance for DBplus members is \$1
Reported Contributions do not match expected Employer Contributions	The reported Contributions do not match expected Employer Contributions. Review and correct Employer Contributions.
Reported DBplus Employee Contributions (including DBplus PRG Contributions) do not match expected	The reported DBplus Employee Contributions including PRG contributions are not within tolerance. Review the contributions and earnings. The contribution tolerance is \$1.00.
Reported Pensionable Service is not within tolerance	DBprime service tolerance is 2 working days.
Reported RCA Contributions (including PRG RCA contributions) are not within tolerance	Contribution tolerance is 2%. DBplus members should not have any RCA contributions.
Retro reported for DBplus member	DBplus members have no retros. Remove retro allocation.
Status Update Date is not in the current year	Member must have a Status for current reporting year
The retro pay year was not before the collection year	Retroactive Pay refers to payments in respect of a previous year. Retroactive pays do not apply to the current DCT reporting year.
To Date is not in the current year	Review and correct the "To Date" (end date)
Total retroactive earnings do not equal sum of the annual retroactive earnings amounts	The total retroactive pays must match the retroactive earnings reported in the payroll data. Review and correct where necessary.
Vacation Pay reported for active member	Vacation Pay is only pensionable in the year the member retires or terminates. If the member is still active, no Vacation Pay is pensionable. For DBplus members report vacation pay as a part of regular earnings.

# 6.3 Validations Warnings and Corrective Action



You can submit the data with warnings

Validation Warnings messages	Corrective Action
Annualized Earnings, including lump sums, over \$200,000	Review earnings for accuracy.
Annualized Earnings, excluding lump sums, over \$200,000	Review earnings for accuracy.
Employer contribution rate has changed from previous reporting year	Review changes to contribution rate.
Member is Active but Earnings = 0	Review and correct either the payroll data or the status.
Member is greater than 71 years old	Review the member's date of birth. If the member is 71 years old, they must start their pension immediately.
Member was inactive but contributions > \$0	Review and correct either the payroll data or the status.
Member was inactive but earnings > \$0	Review and correct either the payroll data or the status.
Reported DBplus PA is not within tolerance	PA Tolerance is \$50.
Reported DBprime PA is not within tolerance	PA Tolerance is \$50.

# 7. Reviewing and Editing Member Data

All individual edits are done on the **Member Detail** page. Double-clicking a member row on any report will take you to that member's **Member Detail** page.

You won't see the Member's SIN in the Detail Screen, but you can search by the Employee ID, which is the number assigned by you to your members.

## 7.1 Member Details Page

The left side of **Member Details** page shows the report that brought you to the member's individual record.

This lets you click through each member with a given data problem to make corrections. Click the arrow at the top left to minimize the window.

•	All Members				MPNO: 100	BROW	N, CHARLIE DOB:1	959-12-07	ACT 2009-01-05	OTF 2009-01-05	FAC 2009-01-0	5 DBplus 20	19-01-01				1
l	SIN 🔺	First Name	Last Name 🔺	i Fr	Personal	Summa	arv Retro-active	Dave	Partial Day Leaves	Validation Result	Timeline	NC Status					
	999938947	CHARLIE	BROWN		Personal	Summ	ary Keno-active	rays	Faital Day Coaves	validation result	Timeline	NO SIBIUS					
	999940976	PETR	BROWN		S	rname	BROWN			First Name	CHARLIE			Middle Name	Middle Name		
	999945363	MARY	BROWN			ender	Male	~		Marital Status	Married	~		Language	English	~	
	999967219	BRUCE	BROWN												-		
	999902034	EMILY	DOE		Date	of Birth	1959-12-07	<b></b>		Hire Date	2004-02-02	<b></b>		Enrolment Date	2009-01-05	<b></b>	
	999914716	MARY	DOE														
	999949506	MARK	DOE	s	status and F	ayroll Da	ta										+
	999997505	JANE	DOE		Effectiv	Date	2020-01-01	iii	Annual Salary F	Pate	0	Plan Design	DBplus	~			× /
	999902877	JANE	SMITH		Lincourt	Dute	2020-01-01		Annual Guildry I		Ū	- nan besign	Dopids				
	999911308	JANE	SMITH		Employr	ent Stat	us ACT - Active	~	Employee Type	Other than fulltin	ne v	Employee Gr	Faculty Me	ember v			
	999937816	JAMES	SMITH														
	999938574	JOHN	SMITH			Ear	nings	+	Con	tributions	+	Employ	yer Contributions	+			
	999940984	DONALD	SMITH														
	999967482	JOHN	SMITH														

## The **title bar** at the top shows the basic demographic data and status for the member.

			EMPNO: 1009 BROWN, CHARLIE DOB:1959-12-07 ACT 2009-01-05 OTF 2009-01-05 FAC 2009-01-05 DBplus 2019-01-01	
	First Name	Last Name 🔺	Personal Summary Retro-active Pays Partial Day Leaves Validation Result Timeline NC Status	
47	CHARLIE	BROWN		
976	PETR	BROWN	Surname BROWN E First Name CHARLIE Middle Name Middle Name	
5363	MARY	BROWN	Gender Male V Marital Status Married V Language English V	
67219	BRUCE	BROWN		
02034	EMILY	DOE	Date of Birth 1959-1	
14716	MARY	DOE		
49506	MARK	DOE	Status and Payroll Data	
97505	JANE	DOE	Effective Date 2020-01. 🗮 Annual Salary Rate 0 Plan Design DBplus v	×
2877	JANE	SMITH		_ ^
11308	JANE	SMITH	Employment Status ACT - A v Employee Type Other than fi v Employee Group Faculty Me v	
37816	JAMES	SMITH		
38574	JOHN	SMITH	Earnings + Contributions + Employer Contributions +	

The Member Detail page is divided into two:

- Member demographic data is on the top. The tabs at the top show screens for Personal, Summary, Retro-active Pays, Partial Day Leaves, Validation Result, Timeline and NC Status.
- Status and Payroll Data at the bottom is displayed no matter which tab is open on the top.

For every change in Status or Employee Type, a new Payroll Record will be created. These records must include Effective Date, Employment Status, Employee Type, Employee Group, and may include information about Earnings, Contributions and DBprime Service.

For every Status Period reported during the year, there will be a record in the DCT.

EMPNO: 111222333 S Personal Summ	MITH, JOHN DOB:1965- ary Retro-active Pays		tial Day Leaves	/alidation Result	Timeline NC	Status					×
Surname	SMITH		à	First Name	JOHN			Middle Name	Middle Name		
Gender	Female	~		Marital Status	Divorced	~		Language	English	~	
Date of Birth	1965-12-11	i		Hire Date	2019-11-04	i		Enrolment Date	2019-12-01	i	
Status and Payroll Dat	a 2020-01-01	Ħ	Annual Salary R	vata	0	Plan Design	DBprime				•
Ellective Date	2020-01-01		Annual Salary R	late	U	Fian Design	DBprime	<u> </u>			• *
Employment State	ACT - Active	~	Employee Type	Fulltime	~	Employee Gro	Administrati	on 🗸			

## **Personal Tab**

The demographic data is frozen and any changes to personal data must be submitted to the CAAT Pension Plan through the portal.



Be sure to submit the changes through the portal.

#### Summary Tab

For DBprime Summary tab shows a summary of the member contributions, Pension Adjustment (PA) and total DBprime service.

For DBplus Summary tab shows a summary of the member and employer contributions and Pension Adjustment (PA).

The contributions are divided into the six types that can be reported. The three columns show if there is a discrepancy between the reported and calculated values for each category.

### **Understanding** Calculated Values

The calculated contributions in the DCT are based on a calendar year. The data you report is based on payroll dates. Your reported contributions may not match exactly with the calculated value, but if they are within tolerance, a validation will not appear.

Because the calculated contributions and pension adjustment for DBprime are based on the reported service, if the reported service is not within tolerance, there will be a validation error. Once the DBprime service is corrected, the calculated contributions and pension adjustment will change.



**DO NOT** change your reported contributions unless a validation appears.

**Comments**: Use the Comments box to provide any additional information you think your Employer PA might need to know. Comments are not uploaded to the pension database but are simply a way to communicate with your Employer PA as they review the data.

After you have made data changes, click recalculate to validate the change for this individual member. You will still have to run a final validation on all data before submitting the DCT.

Personal Summary Retro-active Pays Partial Day Leaves Vali	dation Result Timeline NC Status			
	Reported	Calculated	Difference	Comments:
Total Regular Contributions	\$0.00	\$0.00	\$0.00	
Total DBplus Regular Contributions	\$0.00	\$0.00	\$0.00	
Total Pregnancy/Parental Contributions	\$0.00	\$0.00	\$0.00	
Total DBplus Pregnancy/Parental Contributions	\$0.00	\$0.00	\$0.00 \$0.00	
Total RCA Contributions	\$0.00	\$0.00	\$0.00	
Total Pregnancy/Parental RCA Contributions	\$0.00	\$0.00	\$0.00	
Total DBprime Pension Adjustment	0	\$0.00	\$0.00	Re-calculate
Total DBplus Pension Adjustment	0.	\$0.00	\$0.00	
Total Service	0.00000	1.00000	1.00000	



You can edit the PA directly on the summary screen, but for any other data corrections, you must go into the *Status and Payroll Data* section. This is because the Contributions and DBprime Service amounts shown on the Summary screen reflect the total values for the year and could be made up of multiple different Status Periods.

## **Retroactive Pays Tab (DBprime only)**

If the member had retroactive pays for years prior to the current reporting year, they appear here.

A retroactive pay refers to a pensionable payment made to the member in the current year, but in respect of a previous reporting year. For example, if a member had a retroactive pay which was pensionable in respect of work in 2019, this is a retroactive pay. This does not include retroactive payments pertaining to the current DCT reporting year. 2020 retroactive payments for retired or terminated members will not appear on the DCT as the CAAT Pension Plan has already allocated the earnings to the appropriate years. You can reimport if they are already in your YTD file or you can leave as is if not in your YTD file.

Use drop-down menus to add, delete or correct retroactive earnings reported here. The total must match the total reported in the payroll data.

If you add a retroactive pay in this window, you will need to add the payment to the Status and Payroll Data record. You should add it to the Active Status period that corresponds to when the retroactive payment was made.

Personal	Summary	Retro-active Pays	Partial Day Leaves	Validation Result	Timeline	NC Status	
		Year			Retro Ea	arnings	+
2019							350🖨
2018			¢				800 🖨 🗶
Total Retro	active Earning	js					\$1,150.00

## Partial Day Leaves Tab (DBprime only)

Use this section for a **DBprime** member to manually add any Partial Day Leaves. The DCT will deduct the Partial Day Leaves from the expected DBprime service. When you report the total DBprime service for the member, the Basic DBprime service should exclude the Partial Day Leaves.

If you are reporting Partial Day Leaves, the Summary Screen will show the Calculated value based on the subtraction of the partial day leaves from the reported member DBprime service. You will need to correct the DBprime service.

Personal	Summary	Retro-active Pays	Partial Day Leaves	Validation Result	Timeline	NC Status	
		Date				Service Deduction	+
Total Service for Partial Day Leaves							0.00000

## **Validation Result Tab**

The Validation Result tab shows you all errors or warnings for a member.

To validate the data for the individual member click **Run Validation**. This allows you to confirm that you have corrected the specific error, without re-validating all your data at once. You must still run a validation on all data before submitting the data.



If you have any errors for your Employer PA to override, you must not re-validate after the errors have been overridden or the flag will reappear.

- **Override** shows whether this error has been overridden by your Employer Pension Analyst. Errors that have been overridden are highlighted in green.
- Field shows where the error is (for example, in the member's contributions, or earnings).
- Reported Value shows the value that you reported.
- Expected Value shows the value that is expected.
- Error Description describes the error.
- Severity indicates if the validation is an Error or a Warning. You can submit data with Warnings, but you cannot submit data with Errors.

Personal Summary	Retro-active Pays	Partial Day Leaves V.	alidation Result	Timeline	NC Status	
Override	Field	Reported Value	Expecte	d Value	Error Description	Severity
	Earnings	0			Member is Active but Earnings = 0	Herning
	Service	0.90	1.00000		Reported Pensionable Service is not within tolerance	Frror
Total Number of Error	s: 2					Run Validation

## **Timeline Tab**

The timeline gives you a picture of the member's year so you can easily see the status periods.

Hover over a Status period and the effective date pops up. Use this to see the date the new Status started to quickly confirm the data.

The Timeline is colour coded:

- Active periods (ACT, RED, PRG, and PLA) are green.
- Breaks (LOA, LTD, WSIB, WSIP, NC, PRN, LAY, STR) are yellow.
- IDT, DTH, NCE, TER and RET are gray.

If you need to move around the timeline, click and drag and the timeline moves.

Click on a Status period and the DCT will scroll you down to the relevant Payroll / Status record.

Personal	Summary	Retro-active Pays	Partial Day Leaves	Validation Resu	t Timeline	NC Statu	IS								
			ACT	LOA	Δ	ACT			LOA						
	I		2020	1 1	I I		1	і I	1	2021	1	1	1	1	

## NC Status Tab

The NC Status tab allows you to enter a last date worked for a member who did not contribute in the current year and has a *NC* – *Other-Than-Full-Time* - *Not Contributing* status.





The last date worked must be in a prior year.

## 7.2 Status and Payroll Data

At the bottom of the **Member Details Page**, no matter which ribbon is open on top, you see the **Status and Payroll Data** for the member.

For every change in Status or Employee Type, a new Payroll record will be created.

These records must include Effective Date, Employment Status, Employee Type, Employee Group, Plan Design and may include information about Earnings, Contributions and DBprime Service.

## **Editing Status and Payroll Data**

To update the Earnings, Contributions or DBprime Service for an individual member, use the Status and Payroll Data window.

- **Change Effective Date**: Click the Calendar icon and select the date from the pop-up Calendar.
- **Changing Status or Employee Type**: Simply click the down arrow beside the shown value and choose the correct value from the drop-down box.
- **Employee Group:** Change of Information forms are no longer required for full-time members who change employee group. You will have to change the employee group with a January 1 effective date. For OTRFT members you do not need to change this field.
- **To update Earnings, Contributions or Service**, click the input box beside the field you want to update, and type the new value into the box.

Effective Date 2020-01-01	Annual Salary Rate 0	Plan Design DBprime ~
Employment Status ACT - Active ~	Employee Type Fulltime	Employee Group Administration ~
Earnings	Contributions	Service +
Regular 57000.00 🖨 🗙	<b>Regular</b> 6677.69 <b>★</b>	Basic 0.83206
Effective Date 2020-11-01	Annual Salary Rate 0	Plan Design DBprime Y
Effective Date     2020-11-01       Employment Status     LOA - Unpair	Annual Salary Rate     0       Employee Type     Fulltime	



**Annual Salary Rate:** If in-year data has been provided, this field will be populated. If in-year data has not been provided, you must manually update this field for members who have an LTD and/or WSIB/WSIP status in the reporting year.

## **Updating Status and Payroll Data:**

To update the Earnings, Contributions or DBprime Service data for an individual member, use the Status and Payroll Data window.

Click the + to add data. A pop up will open where you can add the Earnings Type, Contributions Type or Service Type.

Effective Date 2020-01-01	Annual Salary Rate	0	Plan Design DBprime V	× ×
Employment Status ACT - Active ~	Employee Type Fulltime	~	Employee Group Administration	
Earnings +	Contributions	+	Service +	
Regular 20000€ ¥				

## Add new Earnings Type to a specific payroll period:

Choose from one of the Types in the drop-down menu, Enter the amount and click OK:

- Lump Sum
- Pregnancy
- Regular
- Retro Pay (DBprime members only)
- Vacation Pay (DBprime members only)

Add New Earning Type		×
Туре	Amount	0
		OK Cancel

## Add new Contribution Type:

Choose from one of the Types in the drop-down menu, enter the amount and click OK.

- Pregnancy
- RCA (DBprime members only)
- RCA Pregnancy (DBprime members only)
- Regular

Add New Contribut	tion Type		×
Туре		Amount	0
			OK Cancel

## Add new Employer Contribution Type (DBplus members only)

Choose from one of the Types in the drop-down menu, enter the amount and click OK.

- Pregnancy
- Regular

Ad	d New	Employer Cor	ntribution Type	9	×
	Туре	Regular	~	Amount	0
					OK Cancel

#### Add new Service Type (DBprime members only)

The Service Type drop-down allows you to input **BASIC** service only. Enter the DBprime service as a value with five decimals.

Add New Service Type			×
Туре	~	Service	0
			OK Cancel

## Adding new Status and Payroll Data

If you create a new reporting period by manually adding a Status Update that is Active, you will have to provide earnings, contributions, and service for DBprime for this period.

If a Status period exists in the DCT due to in-year reporting, when you upload your YTD data, the DCT will automatically subtract the previously reported amounts from the total and load the difference into the last active period of the year. If you create a reporting period that is not active, the DCT will not create Service, Earnings or Contribution fields.

To add a Status Change and Effective Date, click the 📩 on the Status and Payroll Data bar to add. A pop-up box will open where you can complete the changes.

Status and Payroll Data				+
Effective Date 2020-01-01	Annual Salary Rate	0	Plan Design DBprime <	/
Employment Status ACT - Active ~	Employee Type Fulltime	~	Employee Group Administration	
Earnings +	Contributions	+	Service +	
Select Effective Date and Status Change	×			
Effective Date				
Employment Status Active				
Employee Type Fultime				
Employee Group Faculty Member				
ок	Cancel			

## Definitions: Lump Sum (DBprime only)



Lump Sum payments include:

- Negotiated lump sum settlement arising out of collective bargaining or such equivalent process
- Recognition allowance or similar lump sum payment to Employees at the top of their salary range or grid
- Pay equity settlements
- Lump sum re-earnable merit pay

Honorariums are not pensionable

The following elements are pensionable if part of a re-earnable program:

- Bonus
- Performance/Incentive Admin
- Special allowance Support

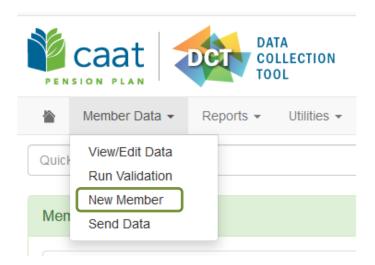
## **Deleting a Status and Payroll record**

Click  $\stackrel{\bigstar}{=}$  in the blue bar to delete a Status and Payroll record.

Status and Payroll Data			+
Effective Date 2020-01-01	Annual Salary Rate	0	Plan Design DBprime 🗸 🗶
Employment Status ACT - Active ~	Employee Type Fulltime	~	Employee Group         Administration
Earnings	Contributions	+	Service F
Regular 90000 🛠	Regular 9372.00 �	×	Basic 0.40230
Effective Date 2020-05-31	Annual Salary Rate	0	Plan Design DBprime 🗸
Employment Status ACT - Active ~	Employee Type Fulltime	~	Employee Group Administration ~

## Adding a New Member

To add a new member, select **Member Data** from the navigation ribbon and choose **New Member** from the drop-down menu.



Enter new member data: Member SIN, Employee ID, Name, Date of Birth, Gender, Language Preference, Marital Status, Enrolment Date, Hire Date and Plan Design.

When the data has been entered, click **Create** to add the member to the database. Submit an Enrolment Form to support the data addition.

**New Member** 

	Member Details
SIN	E
Employee Id	
Surname	
Middle Name	
First Name	
Date of Birth	
Gender	~
Language	~
Marital Status	~
Enrolment Date	
Hire Date	
Plan Design	DBprime
Create	

## 7.3 Examples

## DBprime participating employers – go to Scenarios 1-5DBplus only participating employers – go to Scenarios 6 and 7

## Scenario 1A

A Full-time DBprime member works for the full year with no breaks in DBprime service. This member has one Status throughout the year, and no data was reported during the year. Their Earnings, DBprime Service and Contributions will be uploaded to the DCT by the employer.

Earnings	Contributions	Service	Reported
\$75,000	\$9,087.60	1.00000	DCT

You will only see one Status and Payroll Data record which reports the data for the full year.

NO: 101 SMITH,	JOHN DOB:1987-1	2-01							×	L
ersonal Summ	ary Retro-active	Pays Partial Day	y Leaves Validation	n Result Timeline	NC Status					
Surname	SMITH	8	First Name	JOHN		Middle Name	Middle Name			
Gender	Male	<i>y</i>	Marital Status	Married ~		Language	English	~		
Date of Birth	1987-12-01		Hire Date	2019-11-01		Enrolment Date	2019-12-01			
				2013-11-01	_					1
				2013411-01						
us and Payroll Da		_		0 Plan Desig	an DBprime	×			×	
us and Payroll Da Effective Date	ta 2020-01-01	Annual Sala	ary Rate						×	
us and Payroll Da	ta 2020-01-01	Annual Sala	ary Rate	0 Plan Desi					×	

## Scenario 1B

An OTRFT DBplus member works for the full year. This member has one Status throughout the year, and no data was reported during the year. Their Earnings and Contributions will be uploaded to the DCT by the employer.

Earnings	(Employee) Contributions	<b>Employer Contributions</b>	Reported
\$35,000	\$3,150	\$3,150	DCT

## You will only see one Status and Payroll Data record which reports the data for the full year.

	DE, MARK DOB:1991-04-	-08 AC1	F 2019-01-01 OTF	2019-01-01 ADM 2	019-01-01	OBplus 2019-01	-01			
ersonal S	ummary Retro-active F	Pays	Partial Day Leaves	Validation Result	Timeline	NC Status				
Surnar	ne DOE			First Name	MARK			Middle Name	Middle Name	
Gend	ler Male	$\sim$		Marital Status	Married	$\sim$		Language	English ~	
Date of Bir	rth 1991-04-08	<b> </b>		Hire Date	2019-01-01	蕭		Enrolment Date	2019-01-01	
Effective Dat	te 2020-01-01	Ħ	Annual Salary	Rate	0	Plan Design	DBplus	~		×
Effective Dat	2020 01 01	<b>iii</b>	Annual Salary Employee Type		_	Plan Design Employee Gr				_
Employment	2020 01 01		Employee Type			Employee Gr				_

## Scenario 2

A Full-time DBprime member has an unpaid leave of absence from May 23, 2020 to June 12, 2020.

The Status change was not reported during the year; therefore, you will have to either update the Status and Payroll Records manually or load the Status Update file and Earnings and Contributions file in addition to the YTD file.

Total Earnings	Total Contributions	Total Service	Reported
\$57,000	\$6,531.96	0.94252	DCT

The DCT data will have one pre-filled payroll record. You will have to add the leave data.

	ARE DOB. 190	66-07-07						×
Personal Summa	ary Retro-ad	ctive Pays	Partial Day I	Leaves Validation	Result Timeline NC Status	5		
Surname	SMITH			First Name	JANE	Middle Name	Middle Name	
Gender	Female	$\sim$		Marital Status	Single ~	Language	English ~	
Date of Birth	1966-07-07	i		Hire Date	2019-11-01	Enrolment Date	2019-12-01	
tus and Payroll Dat	ta							
		_						
Effective Date	2020-01-01	i	Annual Salar	y Rate	0 Plan Design DBprin	me 🗸		×
Effective Date			Annual Salar			me ~		×

This chart illustrates the reporting mechanism for each status period.

From	То	Status	Earnings (payroll year)	Contributions	Service (calendar year)	Reported
Jan 1 2020	May 22 2020	Active	\$24,000	\$2,762.52	0.39080	DCT
May 23 2020	June 12 2020	LOA				DCT
June 13 2020	Dec 31 2020	Active	\$33,000 (\$57,000 – \$24,000)	\$3,769.44 (\$6,531.96 – \$2,762.52)	0.55172 (0.94252 – 0.39080)	DCT

The payroll data for the active period prior to the leave, the leave start date, and the second active period date will be posted once you import your Status Update file and your Earnings and Contributions file.

Effective Date	2020-01-01	Ħ	Annual Salary Rate	0	Plan Design DBprime	×	×
Employment Sta	ACT - Ac	ctive ~	Employee Type Fulltime	~	Employee Group Administration	n 🗸	
Earn	ings	+	Contributions	+	Service	+	
Regular	24000.00 🜲	<b>×</b>	<b>Regular</b> 2762.52	<b>x</b>	<b>Basic</b> 0.39080	×	
Effective Date	2020-05-23	i	Annual Salary Rate	0	Plan Design DBprime	~	×
Employment Sta	tus LOA - U	npaic ~	Employee Type Fulltime	~	Employee Group Administration	n ~	
Earn	ings	+	Contributions	+	Service	+	
Effective Date	2020-06-13	i	Annual Salary Rate	0	Plan Design DBprime	~	×
Employment Sta	atus ACT - A	ctive ~	Employee Type Fulltime	~	Employee Group Administration	n v	
Earn	ings	+	Contributions	+	Service	+	

After you import your YTD file, the DCT will subtract the in-year data from the YTD total and post the difference.

Effective Date	2020-01-01	i	Annual Salary Rate	0	Plan Design DBprime	<ul> <li>✓</li> </ul>	×
Employment S	tatus ACT - Ac	tive ~	Employee Type Fulltime	~	Employee Group Administration	~	
Ear	nings	+	Contributions	+	Service	•	
Regular	24000.00 🗘	×	<b>Regular</b> 2762.52 <b>♦</b>	×	<b>Basic</b> 0.39080	×	
Effective Date	2020-05-23	i	Annual Salary Rate	0	Plan Design DBprime	<b>~</b>	×
Employment S	tatus LOA - Un	npaic ~	Employee Type Fulltime	~	Employee Group Administration		
Ear	nings	+	Contributions	+	Service	+	
Effective Date	2020-06-13	i	Annual Salary Rate	0	Plan Design DBprime	<b>~</b>	:
Employment	Status ACT - A	ctive ~	Employee Type Fulltime	~	Employee Group Administration	on v	
Ea	rnings	+	Contributions	+	Service	+	
Regular	33000 \$	×	Regular 3769.44	• ×	Basic 0.55172	×	

## Scenario 3

A DBprime Full-time member with multiple unpaid leave of absences within the reporting year:

Leave 1: March 7, 2020 to April 24, 2020

Leave 2: June 27, 2020 to August 7, 2020

The member went on two leaves during the reporting year and the in-year data prior to each leave period was provided to the CAAT Pension Plan during the year. Because the CAAT Pension Plan had the data, the DCT will be prefilled with the leave information. You will need to load the YTD file and the DCT will subtract the in-year data already provided.

Total Earnings	Total Contributions	Total Service	Reported
\$50,310	\$6,032.44	0.75096	

The leaves were reported to the CAAT Pension Plan throughout the year and pre-filled in the DCT.

NO: 101 SMITH,	JOHN DOB:19	66-07-07								×
ersonal Summ	nary Retro-a	ctive Pays	Partial Day L	eaves Validatio	on Result	Timeline	NC Status			
Surname	SMITH		8	First Name	JOHN			Middle Name	Middle Name	
Gender	Male	~		Marital Status	Single	~		Language	English	
Date of Birth	1966-07-07			Hire Date	2019-11-0	1		Enrolment Date	2019-12-01	
us and Payroll Da	ita									
Effective Date	2020-01-01	i	Annual Salary	Rate	0	Plan Design	DBprime	~		×
Employment Stat	aus ACT - Ac	tive ~	Employee Typ	e Fulltime	~	Employee Gr	oup Admini	stration ~		
Earnii	ngs	+	Cont	ributions	+	s	ervice	+		
Regular	12000 🗢	×	Regular	1412.22 🗘	×	Basic	0.180	800		
Effective Date	2020-03-07	<b></b>	Annual Salary	/ Rate	0	Plan Design	DBprime	~		×
Employment Sta	tus LOA - Ur	npaic ~	Employee Typ	Fulltime	~	Employee G	roup Admin	istration ~		
Earni	ngs	+	Cont	ributions	+	\$	Service	+		
Effective Date	2020-04-25	i	Annual Salary	v Rate	0	Plan Design	DBprime	~		×
Employment Sta	tus ACT - Ac	ctive ~	Employee Typ	Fulltime	~	Employee G	roup Admin	istration ~		
Earni	ngs	+	Cont	ributions	+	\$	Service	+		
Regular	11300 🗘	<b>×</b>	Regular	1427.70 🕏	×	Basic	0.17	241		
Effective Date	2020-06-27	i	Annual Salary	Rate	0	Plan Design	DBprime	~		×
Employment Sta	tus LOA - Ur	npaic ~	Employee Typ	e Fulltime	~	Employee Gr	oup Admini	stration ~		
Earni	ngs	+	Cont	ributions	+	s	ervice	+		
Effective Date	2020-08-08	i	Annual Salary	Rate	0	Plan Design	DBprime	~		×
Employment Stat	tus ACT - Ac	tive ~	Employee Typ	e Fulltime	~	Employee Gr	oup Admini	stration ~		
Earni		+	Cont		+		ervice	+		

Once you import your YTD file, the payroll information for the last active record will be updated.

From	То	Status	Earnings	Contributions	Service	Reported
			(payroll year)		(calendar year)	
Jan 1	Mar 6	Active	\$12,000	\$1,412.22	0.18008	
2020	2020					In year
Mar 7	Apr 24	LOA				
2020	2020					In year
Apr 25	June 26	Active	\$11,300	\$1,427.70	0.17241	
2020	2020					In year
June 27	Aug 7	LOA				
2020	2020					In year
Aug 8	Dec 31	Active	\$27,010	\$3,192.52	0.39847	
2020	2020		(\$50,310 - \$12,000 -	(\$6,032.44 -	(0.75096 –	DCT
			\$11,300)	\$1,412.22 -	0.18008 -	
				\$1,427.70)	0.17241)	

This chart illustrates the reporting mechanism for each Status period.

Once you import your YTD file, the payroll information for the last active record will be updated.

PNO: 101 SMITH,	JOHN DOB:19	66-07-07				×
ersonal Sumn	nary Retro-a	ctive Pays	Partial Day Leaves Validation	Result	Timeline NC Status	
Surname	SMITH		First Name	JOHN	Middle Name Middle Name	
Gender	Male	~	Marital Status	Single	✓ Language English ✓	
Date of Birth	1966-07-07		Hire Date	2019-11	Enrolment Date         2019-12-01	
tus and Payroll Da	ata					ŀ
Effective Date	2020-01-01	i	Annual Salary Rate	0	Plan Design DBprime ~	• •
Employment Sta	tus ACT - Ac	tive ~	Employee Type Fulltime	~	Employee Group Administration ~	
Earni	ngs	+	Contributions	+	Service +	
Regular	12000 🗢	×	Regular 1412.22	×	Basic 0.18008	
Effective Date	2020-03-07	i	Annual Salary Rate	0	Plan Design DBprime V	×
Employment St	atus LOA - U	npaic ~	Employee Type Fulltime	~	Employee Group Administration ~	
Earn	nings	+	Contributions	+	Service +	
Effective Date	2020-04-25	i	Annual Salary Rate	0	Plan Design DBprime ~	x v
Employment St	atus ACT - A		Employee Type Fulltime	~	Employee Group Administration ~	
Earn	nings	+	Contributions	+	Service +	
Regular	11300 🗢	<b>×</b>	Regular 1427.70	×	Basic 0.17241	
Effective Date	2020-06-27	i	Annual Salary Rate	0	Plan Design DBprime v	×
Employment St	atus LOA - U	npaic ~	Employee Type Fulltime	~	Employee Group Administration V	
	ninas	+	Contributions	+	Service +	
Earr						
	_				Play Package and a	
Earr Effective Date	2020-08-08		Annual Salary Rate	0	Plan Design DBprime ~	×
	2020-08-08		Annual Salary Rate Employee Type Fulltime	0	Plan Design     DBprime     ~       Employee Group     Administration     ~	×
Effective Date Employment St	2020-08-08					×

## Scenario 4

A full-time member has Pregnancy/Parental leave with payroll deductions.

The CAAT Pension Plan was notified of the leave and in-year data was reported. The leave spans over two calendar years: May 2, 2020 to May 1, 2021

#### 2020 Data

Total Earnings	Total Contributions	Total Service	Reported
\$51,300	\$5,745.60	1.00000	<b>D</b> CT

From	То	Status	Earnings (payroll year)	Contributions	Service (calendar year)	Reported
Jan 1 2020	May 1 2020	Active	\$18,300	\$2,049.60	0.33333	In year
May 2 2020	Dec 31 2020	PRG – payroll deductions	\$33,000 (\$51,300 – \$18,300)	\$3,696.00 (\$5,745.60 – \$2,049.60)	0.66667 (1.00000 – 0.33333)	PCT

2021 Data will be reported for the 2021 data collection year. This is an FYI only.

Total Earnings	Total Contributions	Total Service	Reported
\$55,500	\$6,258.96	1.00000	

From	То	Status	Earnings (payroll year)	Contributions	Service (calendar year)	Reported
Jan 1 2021	May 1 2021	PRG – payroll deductions	\$20,400	\$2,327.76	0.33333	In year
May 2 2021	Dec 31 2021	Active	\$35,100 (\$55,500 – \$20,400)	\$3,931.20 (\$6,258.96 – \$2,327.76)	0.66667 (1.00000 – 0.33333)	DCT

Since the in-year data was reported to the CAAT Pension Plan for this leave, the status and payroll data for the period before the leave will be pre-populated.

	I, MARY DOB:1989-07-	13						>
ersonal Summ	nary Retro-active Pay	vs Partial Day Le	eaves Validation	n Result Timeline	NC Status			
Surname	BROWN	63	First Name	MARY		Middle Name	Middle Name	)
Gender	Female ~		Marital Status	Common-law ~		Language	English	~
Date of Birth	1989-07-13		Hire Date	2019-11-01		Enrolment Date	2019-12-01	i
tus and Payroll Da	ta							
Effective Date	2020-01-01	Annual Salary	Rate	0 Plan Design	DBprime	~	_	×
Employment Stat	us ACT - Active ~	Employee Type	Fulltime	~ Employee G	roup Administrat	ion ~		
		Cart		+				
Earnii	ngs 🕇	Contra	ibutions	<b>T</b>	Service	+		
Earnin	18300 ×	Regular	2049.60 <b>\$</b>	<b>X</b> Basic	Service 0.33333	+		
Regular	-		2049.60					×
Regular	18300 😢 🗶	Regular	2049.60 🗢	Basic	0.33333 DBprime	×		×

Once you import your YTD file, the DCT will subtract the in-year data and post the difference.

PNO: 101 BROW	N, MARY DOB:	1989-07-13	i								×	1
Personal Sum	imary Retro-a	active Pays	Partial Day Le	aves Validatio	n Result	Timeline I	NC Status					
Surname	BROWN		E	First Name	MARY			Middle Name	Middle Name			
Gender	Female	~		Marital Status	Comm	on-law ~		Language	English	~		
Date of Birth	1989-07-13	i		Hire Date	2019-1	1-01		Enrolment Date	2019-12-01	i		
tus and Payroll [	Data											4
Effective Date	2020-01-01	i	Annual Salary	Rate	0	Plan Design	DBprime	v			×	/
Employment St	atus ACT - Ac	ctive ~	Employee Type	Fulltime	~	Employee Gro	Administr	ation ~				
Earr	nings	+	Contr	ibutions	+	s	ervice	+				
Regular	18300 🗢	<b>×</b>	Regular	2049.60 🗢	×	Basic	0.3333	3 ×				
Effective Date	2020-05-02	i	Annual Salary	Rate	0	Plan Design	DBprime	×			×	/
Employment Sta	atus PRG - Pi	regn ~	Employee Type	Fulltime	~	Employee Gro	Administr	ation ~				
Earn	ings	+	Contri	butions	+	S	ervice	+				
Pregnancy	33000.00 🗘	×	Pregnancy	3696.00 🗘	×	Basic	0.6666	7 🗙				

## Scenario 5

A DBprime member changed status from Full-Time to OTRFT (DBplus plan design) effective May 23, 2020. This is only for employers that participate in the DBprime plan design.

From	То	Status	Earnings (payroll year)	Contributions	Service (calendar year)	Reported
Jan 1 2020	May 22 2020	ACT-Active Full-Time	\$18,000	\$2,016.00	0.39080	
May 23 2020	Dec 31 2020	IDT-Active OTRFT	\$15,000	\$1,680.00		DCT

If no in-year data was reported, this change can be imported using a Status Update file, Earnings and Contributions file, and YTD file. You can also update the Status and Payroll Data manually, as shown below:

Click 📥 to add data. A pop up will open where you can add the change in Employee Type data.

IPNO: 1014 DOE, MI	ARY DOB:1960-02-14 ACT 2011-09-2	0 FT 20'	1-09-20 SUP 2003-01-	14 DBprime 2003-	-01-14					1
Personal Summa	ry Retro-active Pays Partial Day	Leaves	Validation Result	Timeline NC Sta	tus					
Surname	DOE			First Name	MARY		Middle Name	Middle Name		
Gender	Female	$\sim$		Marital Status	Single	~	Language	English	~	
Date of Birth	1960-02-14			Hire Date	2003-01-14	<b>#</b>	Enrolment Date	2003-01-14	<b></b>	
atus and Payroll Data	a									Ē
Effective Date	2020-01-01		Annual Salary Rate		0	Plan Design DBprime	~			× /
Employment Statu	S ACT - Active	~	Employee Type Fi	ulitime	~	Employee Group Support Staff	~			
	Earnings	+	c	Contributions	+	Service	+			

Effective Date	2020	-05-23	i	
Employment St	atus	IDT - Active	~	
Employee Type	Oth	her than fulltime	~	
Employee Grou	ip A	dministration	~	
Plan Design	DBplu	S	~	
EE Contribution	n Rate		9	

EMPNO: 1014 DOE, MARY DOB:1960-02-14 ACT 2011-09-20 FT 2011-09-20 SUP 200	03-01-14 DBprime 2003-01-14	/
Personal Summary Retro-active Pays Partial Day Leaves Validation Resu	It Timeline NC Status	
Surname DOE	First Name MARY	Middle Name Middle Name
Gender Female	Marital Status Single v	Language English
Date of Birth 1960-02-14	Hire Date 2003-01-14	Enrolment Date 2003-01-14

Status and Payroll Data						+
Effective Date 2020-01-01	i	Annual Salary Rate	0	Plan Design DBprime	~	× ×
Employment Status ACT - Active	~	Employee Type Fulltime	~	Employee Group Support Staff	~	
Earnings	+	Contributions	+	Service	+	
Effective Date 2020-05-23	i	Annual Salary Rate	0	Plan Design DBplus	Y	× Z
Effective Date 2020-05-23 Employment Status IDT - Active	<b>*</b>	Annual Salary Rate Employee Type Other than fullime	0	Plan Design Deplus Employee Group Administration	~	× Z
					<ul> <li>*</li> </ul>	× ×
Employment Status IDT - Active	•	Employee Type Other than fulltime	-	Employee Group Administration		× Z

## Scenario 6

## \*For DBplus only employers

A **DBplus** member works for the full year with no breaks. This member has one Status throughout the year and no data was reported during the year. Their Earnings and Contributions will be uploaded to the DCT by the employer.

Earnings	(Employee) Contributions	Employer Contributions	Reported
\$45,000	\$2,250.00	\$2,250.00	DCT

You will only see one Status and Payroll Data record which reports the whole year's data.

016465 SI	MITH, JOHN DOB:1980	-07-19 AC	T 2019-09-01 F	T 2019-09-01 ADM 2	019-09-01 DBp	lus 2019-09-01					1
Summa	ary Retro-active Pay	Partia	Day Leaves	Validation Result	Timeline NC	Status					
urname	SMITH		1	First Name	JOHN			Middle Name	Middle Name		
Gender	Male	~		Marital Status	Common-law	~		Language	English	~	
of Birth	1980-07-19	i		Hire Date	2017-03-20	i		Enrolment Date	2019-09-01		
d Payro	II Data										+
tive Dat	e 2020-04-01	i	Annual Sala	ary Rate	0	Plan Design	DBplus	~			× /
oyment	Status ACT - Ac	tive ~	Employee	Type Fulltime	~	Employee Gr	oup Adminis	stration ~			
ontribut	ions Rate 5.0	00	ER Contrib	utions Rate	5.00 ¢						
E	arnings	+	Co	ontributions	+	Employer	r Contributions	+			
ular	0.00	×	Regular	0.00	×						
	Summa urname Gender of Birth d Payro tive Dat oyment ontribut	Summary Retro-active Pays urname SMITH Gender Male of Birth 1980-07-19 d Payroll Data tive Date 2020-04-01 oyment Status ACT - Act ontributions Rate 5.00 Earnings	Summary Retro-active Pays Partial urname SMITH Gender Male of Birth 1980-07-19 d Payroll Data d Payroll Data tive Date 2020-04-01 comment Status ACT - Active ontributions Rate 5.00 Earnings	Summary Retro-active Pays Partial Day Leaves arrane SMITH Gender Male of Birth 1980-07-19 d Payroll Data d Payroll Data d Payroll Status ACT - Active Employee ontributions Rate 5.00(+) Earnings (Annual Sal	Summary     Retro-active Pays     Partial Day Leaves     Validation Result       urname     SMITH     First Name       Gender     Male     Marital Status       of Birth     1980-07-19     Hire Date       d Payroll Data     2020-04-01     Annual Salary Rate       owment Status     ACT - Active     Employee Type       ontributions     Rate     5.00 (s)       Earnings     Contributions	Summary       Retro-active Pays       Partial Day Leaves       Validation Result       Timeline       NC         urname       SMITH       Image: SMITH	Summary       Retro-active Pays       Partial Day Leaves       Validation Result       Timeline       NC Status         urname       SMITH       Image: SMITH	Summary       Retro-active Pays       Partial Day Leaves       Validation Result       Timeline       NC Status         urname       SMITH       Image: SMITH	Summary       Retro-active Pays       Partial Day Leaves       Validation Result       Timeline       NC Status         urname       SMITH       Image: SMITH	Summary       Retro-active Pays       Partial Day Leaves       Validation Result       Timeline       NC Status         arrame       SMITH       Image       First Name       JOHN       Middle Name       Middle Name         Gender       Male       Image       Marital Status       Common-law       Image       English         of Birth       1980-07.19       Image       Hire Date       2017-03-20       Image       Enrolment Date       2018-09-01         d       Payroll Data       Image       O       Plan Design       DBplus       Image       Image	Summary Retro-active Pays Partial Day Leaves Validation Result Timeline NC Status    SMITH   Image: SMITH Image: First Name JOHN Image: Middle Name    Gender   Male Marital Status Common-law    Image: SMITH   Image: SMITH Image: SMITH    First Name   JOHN Image: SMITH    Middle Name Middle Name Middle Name Image: SMITH

Once the Earnings and Contributions are uploaded through the DCT, the **Status and Payroll Data** will display them.

ersonal Summa	ary Retro-active Pay	vs Partia	al Day Leaves	Validation Result T	Timeline NC	Status					
Surname	SMITH		±.	First Name	JOHN			Middle Name	Middle Name		
Gender	Male	~		Marital Status	Common-law	~		Language	English	~	
Date of Birth	1980-07-19	i		Hire Date	2017-03-20	<b></b>		Enrolment Date	2019-09-01	<b></b>	
tus and Payroll	Data										
	_	_	_		_			_			_
Effective Date	2020-04-01	i	Annual Sala	iry Rate	0	Plan Design	DBplus	~			× ,
Effective Date			Annual Sala Employee T		0	Plan Design Employee Gro		× ation ×			_
	itatus ACT - Act			ype Fulltime				v ation v			_
Employment S	itatus ACT - Act	tive ~	Employee T ER Contribu	ype Fulltime	~	Employee Gr		ation v			_

## Scenario 7

## \*For DBplus only employers

A **DBplus** member has an unpaid leave of absence from May 23, 2020 to June 12, 2020.

The Status change was not reported during the year; therefore, you will have to either update the Status and Payroll Data manually or load the Status Update file and Earnings and Contributions file in addition to the YTD file.

Total Earnings	Total (Employee) Contributions	Total Employer Contributions	Reported
\$57,000	\$2,850	\$2,850	DCT

## The DCT data will have one pre-filled payroll record. You will have to add the leave data.

		·		Validation Result	Timeline NC S	Status				
Surname	SMITH		â	First Name	JOHN			Middle Name	Middle Name	
Gender	Male	~		Marital Status	Common-law	~		Language	English	~
Date of Birth	1980-07-19 I Data	i		Hire Date	2017-03-20	<b></b>		Enrolment Date	2019-09-01	i
	I Data	iii iii	Annual Sa		2017-03-20	₩ Plan Design	DBplus	Enrolment Date	2019-09-01	iii X
tus and Payrol	<b>I Data</b> 2020-04-01		Annual Sa Employee	lary Rate					2019-09-01	

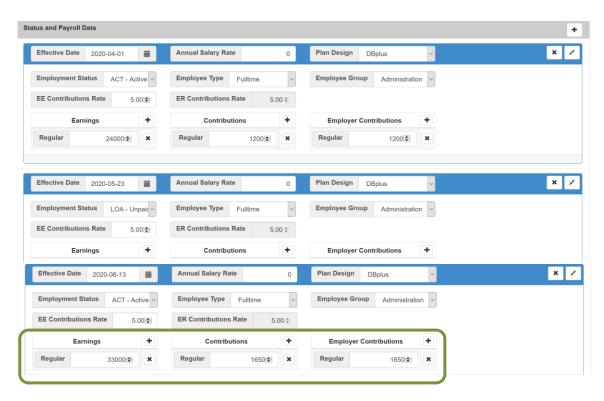
This chart illustrates the reporting mechanism for each status period.

From	То	Status	Earnings (payroll year)	Contributions	Reported
Apr 1 2020	May 22 2020	Active	\$24,000	\$1,200.00	DCT
May 23 2020	June 12 2020	LOA			DCT
June 13 2020	Dec 31 2020	Active	\$33,000 (\$57,000 – \$24,000)	\$1,650.00 (\$2,850.00 – \$1,200.00)	DCT

The payroll data for the active period prior to the leave, the leave start date, and the second active period date will be posted once you import your Status Update file and your Earnings and Contributions file.

Effective Date	2020-04-01	i	Annual Salary	Rate	0	Plan Design	DBplus	~	×
Employment Statu	ACT - Ac	tive ~	Employee Typ	e Fulltime	~	Employee Gro	Administra	ition ~	
E Contributions	Rate 5.	00 🗢	ER Contributio	ons Rate 5.	00				
Earnin	gs	+	Cont	ributions	+	Employer	Contributions	+	
Regular	24000 \$	×	Regular	1200 🗢	×	Regular	1200 🗘	×	
			Employee Typ		~	Employee Gro	Administra	tion ~	
Employment Statu	Rate 5.	00	ER Contributio	ons Rate 5.	00 \$				
	Rate 5.		ER Contributio				Administra	tion 🗸	
EE Contributions I	Rate 5.	00	ER Contributio	ons Rate 5.	00 \$				×
EE Contributions I	Rate 5. gs 2020-06-13		ER Contributio	ributions	00 ¢	Employer	Contributions	+	×
EE Contributions   Earnin	Rate 5, gs 2020-06-13 JS ACT - Ar		ER Contributio	ributions / Rate De Fulltime	00 🗘	Employer Plan Design	Contributions	+	×

After you import your YTD file, the DCT will subtract the in-year data from the YTD total and post the difference.



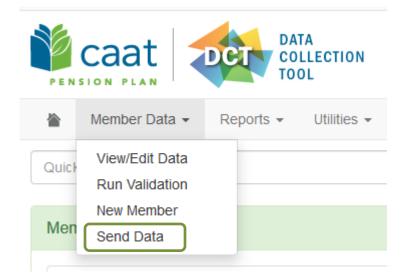
# 8. Submitting Data

When your data has been corrected and has no errors (and warnings have been reviewed), and you are ready to submit, you must first run a final Validation.

Contact your Employer PA if you require an error override, prior to submission.

Click **Member Data** drop-down menu on the navigation ribbon and select **Send Data**. This will freeze the data in the database, so no further edits can take place. An email is automatically sent to your Employer PA that the data has been submitted.

If the data is not error-free, it will be rejected. The DCT will display a warning notifying you that the data cannot be submitted. You should continue to clean the data and re-submit when ready.



# 9. Reconciliation

The RCA contribution reconciliation is not applicable to DBplus only employers.

## 9.1 Initial Reconciliation of Contribution Remittances

At the start of the DCT process, the CAAT Pension Plan's Finance Department will send Annual Detail Account Summary file(s) reporting current (basic), pregnancy/parental (payroll deductions), DBplus LTD/WCB contributions and RCA Fees remitted by the employer each month during the year.

- 1. The first file shows the CAAT Pension Plan (CAAT RPP) contributions received for the year.
- 2. The second file shows the RCA contributions received for the year. This report also shows the "RCA Employer Fee Paid" line. Please note the RCA Fee payments are recorded on a cash basis in the month they are received, which may not match the Contributions Remittance Summary.

The summaries will be sent by March 5, 2021 via S-Doc.

Please review the files as follows:

- Compare the current (basic) service contributions for the CAAT RPP and RCA Plans and RCA Fee paid in the Annual Detail Account Summary sheet to the CAAT RPP and RCA Contribution Remittance Summary form - 034-A forms you have submitted with your remittances to the custodian (CIBC Mellon) throughout the year.
- 2. For the RCA Plan, the employer contributions for current service must equal three times member contributions, except for the months where the employer contribution amount is reduced by the amount of the RCA Fee paid.

If, once you have completed and are submitting the DCT to the CAAT Pension Plan, you determine that there is a balance owing to the CAAT RPP or RCA, you should make that payment immediately to avoid later penalties for late payment. The payment should be made to the custodian (CIBC Mellon) and reported as a **Late Purchase** on the Contribution Remittance Summary – Purchases form for the respective Plan with an explanation.

If there are any discrepancies, please email Finance at <u>finance@caatpension.ca</u>.

#### Important:

#### The Annual Detail Account Summary will be considered correct if you do not report discrepancies by March 19, 2021.

Purchases such as Pre-Enrolment Service, Pregnancy/Parental Leave (lump sum payments), Strike Period Purchase are not reconciled through the DCT process. To receive a report for employer share of the purchase payments, please send a request to Finance at <u>finance@caatpension.ca</u>. Reports will be available in April.

## 9.2 Final Reconciliation of Contribution Remittances

Once all corrections, additions, and changes to the member information have been made, and the contributory earnings, pensionable DBprime service, contributions and Pension Adjustments have been calculated and entered for each member, the total member contributions as reported in the final DCT data are reconciled with:

- The original DCT data report of member contributions, and
- the Annual Detail Account Summary revised for any discrepancies or adjustments previously reported to the CAAT Pension Plan and subsequent remittances.

You will receive:

- An Annual Statement of Contributions for the year 2020 for the CAAT RPP and one for the RCA Plan, which
  reconciles the initial and final DCT reports of member and employer current, pregnancy/parental payroll deduction,
  and DBplus LTD/WCB contributions with the final Annual Detail Account Summary, and indicates the amount of any
  underpayment or overpayment.
- A final Annual Detail Account Summary of contributions representing payments received for the year 2020 showing the adjustments from the initial Annual Detail Account Summary you received.
- A Schedule of Adjustments reconciling contributions from the original DCT submissions made by the employer to the final reconciled totals.
- A copy of the final Summary Data Report that shows all membership data after adjustments have been entered.

#### For:

- **Underpayment** please make a payment in the amount of the difference to the custodian (CIBC Mellon) and report it as 2020-DCT balance in the Late Purchase type on the Contribution Remittance Summary Purchases form for the respective Plan.
- **Overpayment** please take a credit in the amount of the difference in the next monthly remittance and report it as 2020-DCT balance in Credits Employee and Employer on the Contribution Remittance Summary form which will reduce the total remittance amount. The regular monthly contribution remittance amounts would remain unaffected.

If any contribution discrepancies are found after the annual reconciliation has been finalized and closed, they will be resolved on an individual basis with the Employer Services Pension Analyst, outside of the reconciliation process.



Annual Reconciliation underpayments and overpayments must be handled separately for each Plan.