

B0042 Employee Turnover

Purpose

The purpose of this Report Description is to show Separations counts, Turnover rates, and Active employee counts by Personnel Area or Job Family for certain Separation Categories.

Report Description

This report shows Separations counts, Turnover rates, and Active employee counts by Personnel Area or Job Family for each of the following Separation Categories:

- Voluntary
- Involuntary
- Retirement
- Transfers

This report also provides an Extended Analysis of Internal versus External Transfers.

Additional demographics can be added to the report to analyze turnover by Gender, Ethnicity, Age Range, etc.

Report Location

PA: Turnover

Report Uses

Analyze separation metrics to spot potential problem areas and assist in determining a course of action to help with employee retention. Also, analyze the difference between internal and external turnover, this helps to determine exactly where the retention issues are.

- Is there a staffing risk due to a large number of Retirements?
- Is there a retention issue due to Salary Ranges?
- Are there particular types of jobs that are more prone to having a higher turnover rate?
- What was the Receiving Personnel Area the employee transferred from?
- Are there particular personnel areas that employees are transferring from at a higher turnover rate?

How to Generate This Report

This report is generated after selecting values for the mandatory prompts. All mandatory prompts must have values selected before the Run Icon can be used to generate the report. Mandatory prompts can be identified as mandatory by the exclamation mark inside of the yellow-orange triangle, the square with the checkmark, or the display of (Mandatory). Detailed instructions for interaction with each prompt can be found on the [Web Intelligence Prompt List](#) on the [OSC website](#).

The Mandatory prompts for this report are:

- Organizational Unit
- CalMonth/Year (Single Value/Interval, Mandatory)

This report can also be further limited by utilizing the Optional prompts to further limiting the amount of data that retrieved into the body of the report. Optional prompts are indicated as option in parentheses beside the prompt.

The Optional prompts are:

- Personnel Area(s) - (Optional)
- Job Family(s) - (Optional)
- Job Branch(s) - (Optional)
- Job(s) - (Optional)
- Position(s) - (Optional)
- Employee Group(s) - (Optional)
- Employee(s) PersNo. - (Optional)

Exclusion prompts exclude specified data by default while allowing customers the flexibility of changing them when necessary. Exclusion prompts are identified by the term Exclude followed by the prompt.

The Exclusion prompts are:

- Exclude Employee Group (Temps)
- Exclude Employee Subgroup (Temps)
- Exclude Action Type/Action Reason (Reorg Transfers)

Image

Prompts

Search

Organizational Unit

Please select at least one value

CalMonth/Year (Single Value/Interval, Mandatory)

Please select at least one value

Personnel Area(s) - (Optional)
(All values)

Job Family(s) - (Optional)
(All values)

Job Branch(s) - (Optional)
(All values)

Job(s) - (Optional)
(All values)

Position(s) - (Optional)
(All values)

Employee Group(s) - (Optional)
(All values)

Employee Subgroup(s) - (Optional)
(All values)

Employee(s) PersNo. - (Optional)
(All values)

✓

 Exclude Employee Group (Temps) (2)
O; X

0

Organizational Unit

Search

Dependencies (0/1)

CalMonth/Year (Single Value/Interval, Mandatory)

Fill the dependencies above to get the list of values

Mandatory (2)

Reset All

Run

Cancel

Prompt Summary Continued...

Image

Prompts

Search

Personnel Area(s) - (Optional)
(All values)

Job Family(s) - (Optional)
(All values)

Job Branch(s) - (Optional)
(All values)

Job(s) - (Optional)
(All values)

Position(s) - (Optional)
(All values)

Employee Group(s) - (Optional)
(All values)

Employee Subgroup(s) - (Optional)
(All values)

Employee(s) PersNo. - (Optional)
(All values)

✓ Exclude Employee Group (Temps) (2)
O; X

✓ Exclude Employee Subgroup (Temps) (33)
15 ; 25 ; 35 ; 45 ; 55 ; 65 ; 75 ; 85 ; 95 ; 0E ; 1E ;
2E ; 3E ; 4E ; 5E ; 6E ; 7E ; Q5 ; S5 ; SI ; SO ; T5 ...

✓ Exclude Action Type/Action Reason (2)
(Reorg Transfers)
E/X860; E/X861

0

Organizational Unit

Search

Dependencies (0/1)
CalMonth/Year (Single Value/Interval, Mandatory)

Fill the dependencies above to get the list of values

Mandatory (2)

Reset All

Run

Cancel

Initial Layout

The report renders with various Separation metrics, related Turnover rates, and a count of Active employees. The first tab is a breakout of the metrics by Personnel Area; the second tab is a breakout of transfers moving to a new personnel area. The third tab is a breakout by Job Family with the fourth tab breaking out the metrics by job.

Below are sample rows from each tab.

- B0042 Employee Turnover tab

Image

B0042: Employee Turnover											Execution Date : 12/9/16
Calendar Month/Year: 07/2010 - 06/2011											
Personnel Area	Total Separations	Total Turnover Rate %	Separation Total (including Transfers)	Turnover Total Rate % (including Transfers)	Transfers	Voluntary Separation (including Retirees)	Voluntary Turnover Rate % (including Retirees)	Voluntary Separation (excluding Retirees)	Voluntary Separation Rate % (excluding Retirees)	Involuntary Separation	Involuntary Turnover Rate %
Administration	49	7.99	62	10.11	13	35	5.71	16	2.61	14	2.28
Administrative Hearings	3	7.14	3	7.14		3	7.14	2	4.76		
Agriculture Consumer Services	113	8.84	154	12.04	41	93	7.27	52	4.07	20	1.56
Auctioneer Licensing											

- Continued...

Image

Retirements	Retirement Turnover Rate %	Active Employees (at end of selection period)
19	3.10	613
1	2.38	42
41	3.21	1,279
		2

- Extended Turnover Analysis

Image

<u>Extended Turnover Analysis</u>								
Calendar Month/Year: 1/18 - 12/19								
Personnel Area	Separations	Separation Rate %	External Agency Transfers	External Agency Transfer Rate %	Turnover (Separations and External Transfers)	Turnover (Separations and External Transfers) Rate %	Internal Transfers	Internal Transfer Rate %
Environmental Quality								
State Controller	11	4.93	5	2.24	16	7.17	2	0.90
Total	11	4.91	5	2.23	16	7.14	2	0.89

- Continued...

Image

Execution Date : 12/6/19		
Total Turnover (Separations and Internal/ External Transfers)	Total Turnover (Separations and Internal/ External Transfers) Rate %	Active Employees (at end of selection period)
		1
18	8.07	223
18	8.04	224

- Turnover by Job Family tab

Image

Turnover by Job Family

Execution Date : 12/9/16

Calendar Month/Year: 07/2010 - 06/2011

Job Family	Total Separations	Total Turnover Rate %	Separation Total (including Transfers)	Turnover Total Rate % (including Transfers)	Transfers	Voluntary Separation (including Retirees)	Voluntary Turnover Rate % (including Retirees)	Voluntary Separation (excluding Retirees)	Voluntary Separation Rate % (excluding Retirees)	Involuntary Separation	Involuntary Turnover Rate %
Administration And Management	2,293	10.32	3,604	16.22	1,311	1,561	7.02	888	4.00	732	3.29
Engineering And Architecture	177	4.32	320	7.82	143	151	3.69	66	1.61	26	0.64
Human Services	1,250	12.58	2,379	23.95	1,129	961	9.67	716	7.21	289	2.91
Information And Education	252	10.42	373	15.42	121	206	8.52	135	5.58	46	1.90
Information Technology	171	6.67	359	14.01	188	134	5.23	95	3.71	37	1.44
Institutional Services	203	12.03	283	16.78	80	157	9.31	82	4.86	46	2.73
Law Enforcement And Public Safety	2,239	11.93	2,996	15.97	757	1,927	10.27	1,506	8.03	312	1.66
Medical Health	606	14.75	954	23.22	348	535	13.02	378	9.20	71	1.73
Natural Resources And Scientific	147	6.50	215	9.51	68	125	5.53	81	3.58	22	0.97
Not assigned	49	2,450.00	49	2,450.00		32	1,600.00	6	300.00	17	850.00
Operations And Trades	595	7.63	736	9.44	141	475	6.09	243	3.12	120	1.54
Total	7,982	10.52	12,268	16.17	4,286	6,264	8.26	4,196	5.53	1,718	2.26

- Continued...

Image

Retirements	Retirement Turnover Rate %	Active Employees (at end of selection period)
673	3.03	22,221
85	2.08	4,094
245	2.47	9,933
71	2.94	2,419
39	1.52	2,563
75	4.45	1,687
421	2.24	18,764
157	3.82	4,108
44	1.95	2,261
26	1,300.00	2
232	2.97	7,799
2,068	2.73	75,851

- Turnover by Job tab

Image

Turnover by Job

Execution Date : 12/9/16

Calendar Month/Year: 01/2016 - 06/2016

Job Desc	Job	Total Separations Excluding Transfers and Retirees	Compa Ratio Average (Separations Excluding Transfers and Retirees)	Separation Total (including Transfers)	Turnover Total Rate % (including Transfers)	Transfers	Voluntary Separation (excluding Retirees)	Voluntary Separation Rate % (excluding Retirees)	Involuntary Separation	Involuntary Turnover Rate %	Retirements
Printing Equipment Operator II	30000019	1	0.96	1	50.00		1	50.00			
Driver License Examiner	30000142	1	0.79	1	0.22				1	0.22	
Disability Determination Specialist I	30000172	1	0.84	1	0.63				1	0.63	
Office Assistant IV	30000252	1	0.95	1	0.41		1	0.41			
Processing Assistant III	30000288			1	3.85						1

• Continued...

Image

Retirement Turnover Rate %	Active Employees (at end of selection period)
	2
	446
	158
	245
3.85	26

Available Objects

This is a list of the available objects that can be added to the report, from the Document Dictionary once in the Design mode:

Dimensions

- Age in Years
- Age Range
- Cal Mth/Yr
- Cal Qtr/Yr
- Disability code
- Employee Group
- Employee Subgroup
- Ethnic Origin
- Gender
- Hourly Pay Indicator
- Job
- Job Branch
- Job Family
- Military Status
- Organizational Unit
- Personnel Area
- Receiving Personnel Area
- Salary Range
- Separated Veteran
- SOC Code

- Spouse of Disabled Veteran
- Spouse or Surviving Dependent of Deceased Veteran
- Vet: Armed Forces
- Vet: Disabled Veteran
- Vet: Discharge date
- Vet: Non Veteran
- Vet: Not Protected
- Vet: Other Protected
- Vet: Protected
- Vet: Recently Separated
- Vet: Special Disabled
- Vet: Undisclosed
- Vet: Vietnam Era
- Veteran Status
- Work Schedule Rule

Measures

- Active Employees at end of selection period
- External Transfers
- FTE Annual Salary Separations (w/o retirees or RTRs)
- Internal Transfers
- Job Ref Salary Separations (w/o retirees or RTRs)
- Separation Involuntary
- Separation Retirement
- Separation Total
- Separation Total (w/ Transfers to New Pers Area)
- Separation Total (w/o retirees or RTRs)

- Separation Total (w/Transfers)
- Separation Voluntary (w/o Retirees)
- Separation Voluntary (w/Retirees)
- Transfers
- Turnover Involuntary Rate at end of selection period
- Turnover Retirement Rate at end of selection period
- Turnover Tot (w/Xfr to New PersArea) Rate at end of sel per
- Turnover Total (w/Transfers) Rate at end of selection period
- Turnover Total Rate at end of selection period
- Turnover Voluntary (w/o Retirees) Rate at end of sel period
- Turnover Voluntary (w/Retirees) Rate at end of selection per

Variables

- Prompt Response Cal Month/Yr
- Prompt Response Employee Group
- Prompt Response Employee PersNo
- Prompt Response Employee Subgroup
- Prompt Response Exclude Action Type/Action Reason (Reorg Transfers)
- Prompt Response Exclude Employee Group (Temps)
- Prompt Response Exclude Employee Subgroup (Temps)
- Prompt Response Job
- Prompt Response Job Branch
- Prompt Response Job Family
- Prompt Response Organizational Unit
- Prompt Response Personnel Area
- Prompt Response Position
- User response

- Compa Ratio Average
- External Agency Transfer Rate %
- FTE Ansal Seps
- Internal Transfer Rate %
- Job Ref Salary Seps
- Separation Rate %
- Total Turnover(Separation and Internal/External Transfers)
- Total Turnover(Separation and Internal/External Transfers) Rate %

Image

▼ Dimensions

- ✿ Age in Years
- > ✿ Age Range
- > ✿ Cal Mth/Yr
- > ✿ Cal Qtr/Yr
- > ✿ Disability code
- > ✿ Employee Group
- > ✿ Employee Subgroup
- > ✿ Ethnic Origin
- > ✿ Gender
- > ✿ Hourly Pay Indicator
- > ✿ Job
- > ✿ Job Branch
- > ✿ Job Family
- ✿ Military Status
- > ✿ Organizational Unit
- > ✿ Personnel Area
- > ✿ Receiving Personnel Area
- > ✿ Salary Range
- ✿ Separated Veteran
- > ✿ SOC Code
- ✿ Spouse of Disabled Veteran
- ✿ Spouse or Surviving Dependent of Deceased Veteran
- ✿ Vet: Armed Forces
- ✿ Vet: Disabled Veteran
- ✿ Vet: Discharge date
- ✿ Vet: Non Veteran
- ✿ Vet: Not Protected

▼ Measures

- ✿ Active Employees at end of selection period
- ✿ External Transfers
- ✿ FTE Annual Salary Separations (w/o retirees or RTRs)
- ✿ Internal Transfers
- ✿ Job Ref Salary Separations (w/o retirees or RTRs)
- ✿ Separation Involuntary
- ✿ Separation Retirement
- ✿ Separation Total
- ✿ Separation Total (w/ Transfers to New Pers Area)
- ✿ Separation Total (w/o retirees or RTRs)
- ✿ Separation Total (w/Transfers)
- ✿ Separation Voluntary (w/o Retirees)
- ✿ Separation Voluntary (w/Retirees)
- ✿ Transfers
- ✿ Turnover Involuntary Rate at end of selection period
- ✿ Turnover Retirement Rate at end of selection period
- ✿ Turnover Tot (w/Xfr to New PersArea) Rate at end of sel per
- ✿ Turnover Total (w/Transfers) Rate at end of selection period
- ✿ Turnover Total Rate at end of selection period
- ✿ Turnover Voluntary (w/o Retirees) Rate at end of sel period
- ✿ Turnover Voluntary (w/Retirees) Rate at end of selection per

▼ Variables

- ✿ Prompt Response Cal Month/Yr
- ✿ Prompt Response Employee Group
- ✿ Prompt Response Employee PersNo
- ✿ Prompt Response Employee Subgroup
- ✿ Prompt Response Exclude Action Type/Action Reason (Reorg Transfers)

Special Report Considerations/Features

- ZG/04 (Separation/Did Not Report) and ZG/26 (Separation/Cancel Sep Pay Continuation) actions are excluded.
- Temporary employees are excluded by default, but this can be changed by removing the selected values on the Prompts selection for Exclude Employee Group and Exclude Employee Subgroup.
- Reorg Transfer actions are excluded by default, but this can be changed by removing the selected values on the Prompts selection for Exclude Action Type/Action Reason (Reorg Transfers).
- The Active Employees metric is based on the count of active employees at the end of the selection period (i.e., the high range given for the CalMonth/Year prompt). The various Turnover Rates are calculated as Separations divided by Active Employees.
- The Comp Ratio average in the Turnover by Job report is calculated based on the job of the employee's organizational assignment as of the effective date of the separation, except for ZF Action type separations. For ZF action types, the job of the employee's organizational assignment as of one day prior to the separation effective date is used for the Comp Ratio average calculation.
- The Comp ratio average is calculated by dividing the separated employees' FTE annual salary by the job reference salary. The Comp Ratio average will not be calculated for an employee if the job reference salary does not exist.
- The "Turnover by Job" report lists only jobs which had separated employees within the date range specified.
- The Separation categories are defined based on Action Type and Action Reason:

Separation Categories	Action Type	Action Type Desc.	Action Reason	Action Reason Desc.
Exclude	ZG	Separation (NC)	4	Did Not Report
Exclude	ZG	Separation (NC)	26	Cancel Sep Pay Continuation

Separation Categories	Action Type	Action Type Desc.	Action Reason	Action Reason Desc.
Involuntary	ZF	SeparationPayContinuation(NC) 2		RIFSeverance and/or Health Ins
Involuntary	ZF	SeparationPayContinuation(NC) 4		Separation ShortTermDisability
Involuntary	ZG	Separation (NC)	3	Involuntary Separation
Involuntary	ZG	Separation (NC)	6	RIF w/no Severance/Health Ins
Involuntary	ZG	Separation (NC)	8	Long Term Disability
Involuntary	ZG	Separation (NC)	11	Contract Ended
Involuntary	ZG	Separation (NC)	12	Time-Limited Appt Term
Involuntary	ZG	Separation (NC)	13	Supplemental Appt Term
Involuntary	ZG	Separation (NC)	14	Appointment Ended
Involuntary	ZG	Separation (NC)	15	Not Re-Elected
Involuntary	ZG	Separation (NC)	16	Dismissed-Gross Inefficiency
Involuntary	ZG	Separation (NC)	17	Dismissed-Conduct
Involuntary	ZG	Separation (NC)	18	Dismissed-Unsat Performance
Involuntary	ZG	Separation (NC)	20	Prior to achieving Perm status
Involuntary	ZG	Separation (NC)	21	Pay in lieu of notice
Involuntary	ZG	Separation (NC)	27	Removal from Office - AOC Only
Involuntary	ZG	Separation (NC)	29	Unavailable to Work
Involuntary	ZG	Separation (NC)	40	115C Dismissal

Separation Categories	Action Type	Action Type Desc.	Action Reason	Action Reason Desc.
Retirement - Voluntary	ZF	SeparationPayContinuation(NC)	1	Retirement LEO Supplement
Retirement - Voluntary	ZG	Separation (NC)	9	Retirement
Retirement - Voluntary	ZG	Separation (NC)	10	Retirement Disability
Retirement - Voluntary	ZG	Separation (NC)	28	RIF Discontinue Service Retire
Retirement - Voluntary	ZG	Separation (NC)	52	RTR-Retire
Transfer	X8	Transfer Out (BI)	1	Agency to Agency - Lateral
Transfer	X8	Transfer Out (BI)	2	Agency to Agency - Reassignment
Transfer	X8	Transfer Out (BI)	5	Agency to Agency - Promotion
Transfer	X8	Transfer Out (BI)	6	Within Agency - Lateral
Transfer	X8	Transfer Out (BI)	7	Within Agency - Reassignment
Transfer	X8	Transfer Out (BI)	8	Grade-Band Transfer
Transfer	X8	Transfer Out (BI)	9	Class/Pay Plan Change
Transfer	X8	Transfer Out (BI)	10	EPA-SPA
Transfer	X8	Transfer Out (BI)	12	Temp to Perm
Transfer	X8	Transfer Out (BI)	13	Perm to Temp
Transfer	X8	Transfer Out (BI)	14	Temp to Temp

Separation Categories	Action Type	Action Type Desc.	Action Reason	Action Reason Desc.
Transfer	X8	Transfer Out (BI)	60	Within Agency Reorganization
Transfer	X8	Transfer Out (BI)	61	AgencytoAgency Reorganization
Voluntary	ZF	SeparationPayContinuation(NC)	5	RTR-RIF
Voluntary	ZG	Separation (NC)	1	Better Employment
Voluntary	ZG	Separation (NC)	2	Personal Reasons
Voluntary	ZG	Separation (NC)	5	Voluntary Resigned W/O Notice
Voluntary	ZG	Separation (NC)	7	No Reason Given
Voluntary	ZG	Separation (NC)	22	Death
Voluntary	ZG	Separation (NC)	23	Other
Voluntary	ZG	Separation (NC)	24	Terminate while on FMLA
Voluntary	ZG	Separation (NC)	25	Beacon to Non-Beacon Agency
Voluntary	ZG	Separation (NC)	50	RTR

- The calculation for the various Turnover Rates and the Active Employee count related to the yellow Total row are defined using the “Aggregation” feeding panel to render accurate results.

Image

B0042: Employee Turnover

Calendar Month/Year: 01/2024 - 12/2024

Personnel Area	Total Separations	Total Turnover Rate %	Separation Total (including Transfers)	Turnover Total Rate % (including Transfers)	Transfers	Voluntary Separation (including Retirees)	Voluntary Turnover Rate % (including Retirees)
Health Human Services	1,295	0.00	1,930	0.00	635	1,090	0.00
Total	1,295	0.00	1,930	0.00	635	1,090	0.00

Formula Bar: `=Sum([Separation Total])`

Table Cell Dropdown:

- Turn Into...
- Data Assignment
- Columns (15)
 - Personnel Area
 - Separation Total
 - Datatype: Numeric
 - From: Query 1
 - Aggregation: Sum
 - Separation Total (Transfers) R...
 - Transfers
 - Separation Voluntary (w/Retir...

Dimensions:

- Age in Years
- Age Range
- Cal Mth/Yr
- Cal Qtr/Yr
- Disability code
- Employee Group
- Employee Subgroup
- Ethnic Origin
- Gender
- Hourly Pay Indicator
- Job
- Job Branch
- Job Family
- Military Status
- Organizational Unit
- Personnel Area
- Receiving Personnel Area

- Because of this setting, these calculations will result in the #UNAVAILABLE error if any type of local filter or Input Control utilizing more than one filter value is applied inside the report. This is a known bug within the tool. If possible, please utilize the Prompt screen to do any additional filtering desired.
 - Example...
- Changes to job branch and/or job family that occurred before February 25, 2016 may not be reflected correctly in the monthly snapshot data.
- If you want to match the headcount and turnover totals for this report with the totals on the “B0043-D: Turnover from State Government last 12 Months” Dashboard report, you will need to run this report with the

following values in the prompts:

- Select the high-level organizational unit for your agency, along with any unassigned org units that belong to your agency.
- Select the last 12 months for the CalMonth/Year date range and be sure the current month is included in the end value.
- There is a known issue with the prompt values on this report when the dates are manually entered. If the report is refreshed after it has been run with the dates manually entered, from and to date and run the report, an error message displays. Click on the CalMonth/Year prompt to see the values for the dates entered on the previous report execution:

Image

Input Controls

Job Family

- ☐ Select (All)
- ☒ Administration And Management
- ☒ Engineering And Architecture
- ☐ Human Services
- ☐ Information And Education

Turnover by Job Family

Calendar Month/Year: 07/2010 - 06/2011

Job Family	Total Separations	Total Turnover Rate %	Separation Total (including Transfers)	Turnover Total Rate % (including Transfers)	Transfers	Voluntary Separation (including Retirees)	Voluntary Turnover Rate % (including Retirees)
Administration And Management	12	0.259	38	0.820	26	10	0.216
Engineering And Architecture	2	0.990	2	0.990		2	0.990
Total	14	#UNAVAILABLE	40	#UNAVAILABLE	26	12	#UNAVAILABLE

- After the CalMonth/Year prompt is selected, the dates entered will display from the previous report execution before the report was refreshed:

Image

B0042: Employee Turnover

Calendar Month/Year: 01/2022 - 12/2022

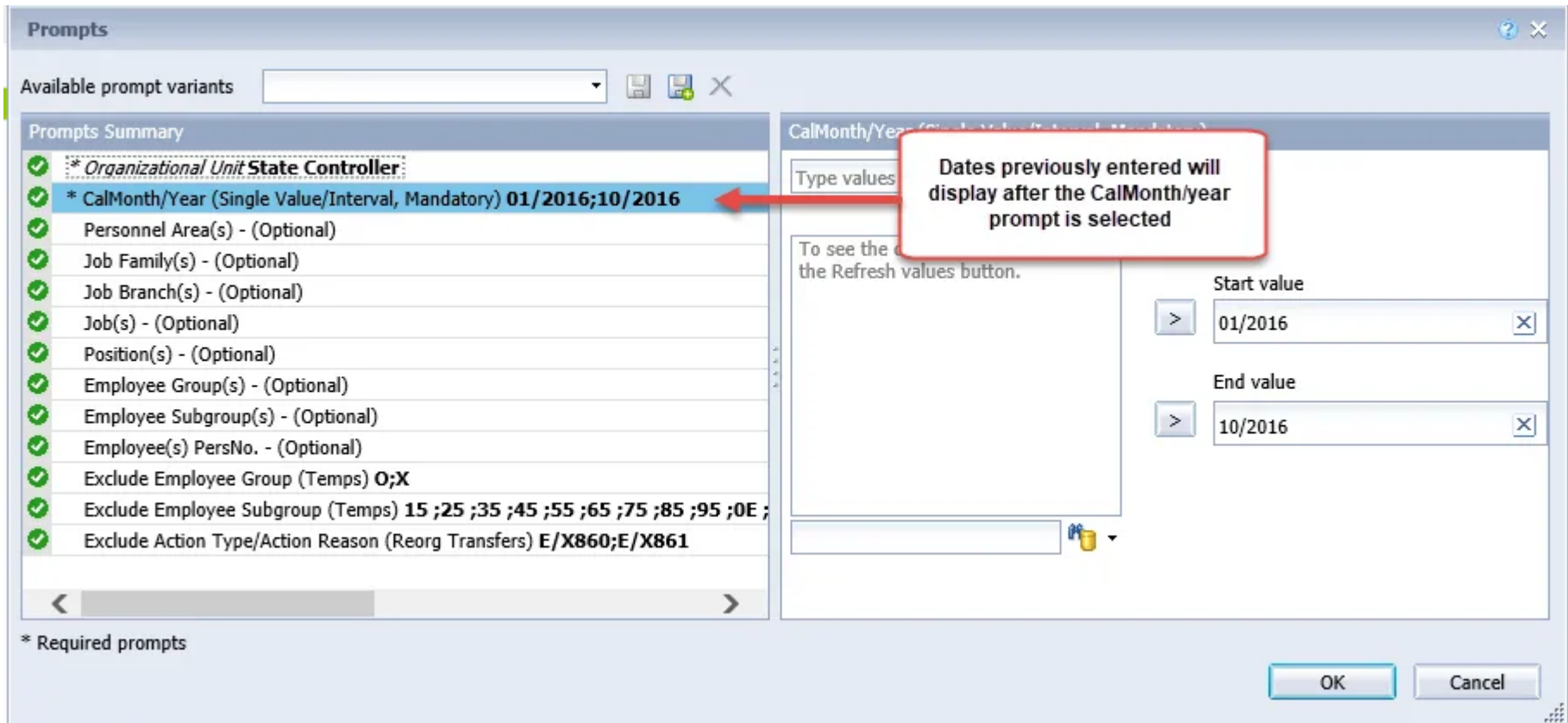
Personnel Area	Total Separations	Total Turnover Rate %	Voluntary Separation (excluding Retirees)	Voluntary Separation Rate % (excluding Retirees)	Involuntary Separation	Involuntary Turnover Rate %
Health Human Services	3,005		2,039	0.00	342	0.00
Total	3,005		2,039	0.00	342	0.00

Error
 Query script generation failed. See your administrator. Inconsistent answers. BW system B1Q returns Value '01/01/2023' is not valid for variable CalMonth/Year (Single Value/Interval, Mandatory) or does not exist

Close

- The Extended Turnover Analysis Tab provides internal and external transfer data. It will provide the Action and rate of that action as it relates to active employees given in the time period by the user. Internal Transfers are defined as anyone who was transferred within the same agency and stayed. An External Transfer is anyone transferred outside of their current agency and Personnel Area. To investigate where the employee transferred to drag on the report Receiving Personnel Area.

Image



- Special Case Study for: DIT and Commerce are special Organizational Units that have multiple Personnel Areas under them. As such when one of the personnel areas transfers into one of the other personnel areas this would be considered an external transfer because the personnel areas have changed. Looking at the below screenshot for Commerce:
 - Commerce Example - A Commerce Personnel Area (4301) employee transferred to another Commerce - DES & DWS (4305) but because the Personnel Areas have changed it is considered an external transfer instead of an internal transfer.

Image

B0042: Employee Turnover

File Query Insert Analyze Display

B0042 Employee Turnover Extended Turnover Analysis... Turnover by Job Family Turnover by Job Report Info

Extended Turnover Analysis

Calendar Month/Year: 01/2023 - 12/2023

Personnel Area	Receiving Personnel Area	Separations	Separation Rate %	External Agency Transfers	External Agency Transfer Rate %	Turnover (Separations and External Transfers)	Turnover (Separations and External Transfers) Rate %
Health Human Services	Judicial Branch			7		7	0.00
Health Human Services	State Budget & Management			1		1	0.00
Health Human Services	Secretary of State			2		2	0.00
Health Human Services	State Auditor			1		1	0.00
Health Human Services	State Treasurer			2		2	0.00
Health Human Services	Public Instruction			7		7	0.00
Health Human Services	Justice			2		2	0.00
Health Human Services	Agriculture Consumer Services			6		6	0.00
Health Human Services	Labor			1		1	0.00
Health Human Services	Insurance			1		1	0.00

- Job Branch
- Job Family
- Military Status
- Organizational Unit
- Personnel Area
- Receiving Personnel Area
- Salary Range
- Separated Veteran
- SOC Code
- Spouse of Disabled Veteran
- Spouse or Surviving Depend...
- Vet: Armed Forces
- Vet: Disabled Veteran
- Vet: Discharge date
- Vet: Non Veteran
- Vet: Not Protected

- Calculations for the columns – see the table under special report considerations for detailed action type and action reasons counted for each calculation.

Column Name

Active Employees (at end of selection period)

Column Definition/Calculation

IF Key Figure = Number of Employees and Action Type = Blank and Employment Status = Active and Calendar Year/Month = The Values set by the user

Column Name	Column Definition/Calculation
External Agency Transfers	IF Pers Area Changed Flag = 'Y' and Action Reason <> '60' or '61' and Action Type = X8 (Transfer Out (BI))
External Agency Transfer Rate %	$([\text{External Transfers}] / [\text{Active Employees at end of selection period}]) * 100$
Internal Transfers	IF Pers Area Changed Flag = 'N' and Action Reason <> '60' or '61' and Action Type = X8 (Transfer Out (BI))
Internal Transfers Rate %	$([\text{Internal Transfers}] / [\text{Active Employees at end of selection period}]) * 100$
Involuntary Turnover Rate %	$([\text{Separation Involuntary}] / [\text{Active Employees at end of selection period}]) * 100$
Pers Area Changed	A Flag that is checked if there was a change in a Personnel Area to denote a transfer has been made
Retirement Turnover Rate %	$([\text{Retirements}] / [\text{Active Employees at end of selection period}]) * 100$
Retirements	ZF Retire Sep + ZG Retire Sep
Separation Involuntary	ZF Involuntary Sep + ZG Involuntary Sep
Separation Voluntary (w/ Retirees)	ZF Voluntary (w/o Retirees) + ZG Voluntary (w/o Retirees) + ZF Retire Sep + ZG Retire Sep
Separation Voluntary (w/o retirees)	ZF Voluntary (w/o Retirees) + ZG Voluntary (w/o Retirees)
Separations Rate %	$[\text{Separations Total}] / [\text{Active Employees (at end of Selection period)}] * 100$
Separations Total	Separation Involuntary + Separation Voluntary (w/ Retirees)
Total Turnover (Separations and Internal/External Transfers)	Separations Total + Internal Transfers + External Agency Transfers
Total Turnover (Separations and Internal/External Transfers) Rate %	$(\text{Separations Total} + \text{Internal Transfers} + \text{External Agency Transfers}) / [\text{Active Employees at end of selection period}] * 100$

Column Name	Column Definition/Calculation
Turnover (Separations and External Transfers)	Separations Total + External Agency Transfers
Turnover (Separations and External Transfers) Rate %	$(([\text{Separations Total}] + [\text{External Agency Transfers}]) / [\text{Active Employees at end of selection period}]) * 100$
Voluntary Turnover Rate (w/o retirees) Rate %	$([\text{Separation Voluntary (w/o retirees)}] / [\text{Active Employees at end of selection period}]) * 100$

* Special Note <> Stands for Not Equal to

** Reorganizations are excluded, Action Type = X8 Transfer Out (BI) and Action Reasons 60 & 61

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