

**Test Plan – Postdoc Implementation – Release 1607
Phase II
Final 11/15/04**

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Overview

The changes to implement benefits for postdoctoral scholars will be provided in several releases. This test plan outlines the testing for Release 1607. Release 1607 includes the following:

1. A one-time process to set the Assigned BELI to 'P' (**SR 16935, section 1.11**)
2. EDB Maintenance edits related to BELI 'P' and enrollments in postdoc benefits plans (**SR 16935, sections 1.3.1 through 1.3.12**)
3. Daily Periodic EDB Maintenance to initialize default enrollments at end of PIE if no selection is made (**SR 16935, section 1.4.1**)
4. Monthly Periodic EDB Maintenance to address BELI derivation based on appointments and hours to benefit (**SR 16935, section 1.4.3 through 1.4.4**)
5. A one-time process to create an open enrollment carrier file for postdoc enrollments (**SR 81049**)

Control Table (CTL) Initial Load (LOADCTL)

Description

This job loads the DB2 CTL database.

Verification

Ensure that the DB2 CTL has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base. The members in PDS UDB2CTL already reflects the updates applied to the DB2 Control tables.

Employee Data Base (EDB) Initial Load for Online testing (LOADEDDB1)

Description

This job loads the DB2 EDB database.

Important Note: The X1 transactions produced by the one-time PPO1607A to set the Assigned BELI to 'P' prior to postdoc enrollments have already been applied to this particular EDB data by the EDB File Maintenance process, and therefore is used just for on-line testing portion of this testplan.

Verification

In order to assure successful completion of this job, verify that the EDB has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base.

EDB Maintenance – Online testing

Note that some derivations and edits are also performed in periodic maintenance (monthly or daily). Testing of monthly and daily processes will be provided in a separate section.

SR 16935 Section 1.3.2 - Derivation of PIE End Date

Verify that the correct PIE End Date is derived when the BELI is set to 'P'.

Prior BELI	Prior PIE End Date	New BELI	Hire Date or BELI Effective Date	New PIE End Date	Comments
n/a	n/a	P	01/01/05	01/31/05	New hire
n/a	n/a	P	01/15/05	02/14/05	New hire
1	01/31/04	P	11/01/04	12/01/04	BELI change
2	09/30/04	P	11/02/04	12/02/04	BELI change
3	08/31/04	P	11/03/04	12/03/04	BELI change
4	08/31/04	P	11/04/04	12/04/04	BELI change
5	n/a	P	11/05/04	12/05/04	BELI change
?	01/31/04	P	01/01/05	01/31/05	Rehire
P	11/30/04	1	12/01/04	12/31/04	BELI change

SR 16935 Section 1.3.3 - Derivation of Default Plan Codes

Verify that the postdoc scholar with Assigned BELI 'P' is assigned the correct medical, dental, and vision plan codes on initial eligibility for postdoc benefits.

In the following grid, actions are occurring November 2, 2004.

	BELI	PIE End Date	Current Medical, Dental, Vision			New Medical, Dental, Vision			Remarks
1.	P	12/01/04	Blank	Blank	Blank	DM	DD	DV	New hire Hire date - 11/01/04
2.	P	12/01/04	Blank	Blank	Blank	DM	DD	DV	BELI Change from 5 to P / BELI Effective Date 11/01/04
3.	P	10/31/04	Blank	Blank	Blank	Blank	Blank	Blank	New hire Hire date – 10/01/04 (retro hire)
4.	P	12/01/04	KN ¹	Blank	Blank	KN			Rehire Hire date – 11/01/04
5.	P	12/01/04	HN ²	Blank	Blank	HN	DD	DV	BELI Change from 2 to P BELI Effective Date 11/01/04
6.	P	12/01/04	FP ³	D1 ³	VI ³	DM	DD	DV	Rehire Hire date – 11/01/04

SR 16935 Section 1.3.4 - Edits to Check that Assigned/Derived BELI both 'P'

Verify that when the Assigned BELI is set to any value other than 'P', messages 08-605 and 12-605, "ASSIGNED BELI SHOULD BE 'P' WITH POSTDOC APPOINTMENTS" are issued if the Derived BELI is 'P'. Note that the message is only a warning so the update to the BELI is accepted.

	Previous Assigned BELI	New Assigned BELI	Previous Derived BELI	New Derived BELI	Results	Remarks
1.	n/a	P	n/a	X	Messages 08-605 and 12-605 NOT issued	New hire
2.	n/a	2	n/a	P	Messages 08-605 and 12-605 issued	New hire
3.	n/a	5	n/a	P	Messages 08-605 and 12-605 issued	New hire
4.	n/a	P	n/a	P	No messages	New hire
5.	P	5	P	No	Messages 08-605 and 12-605 issued	BELI change

¹ KN coverage from previous employment is end-dated 11/30/04. Rule is, if ANY plan still in effect at time of rehire, do not do defaults. Enrollments will be handled manually.

² HN coverage should be end-dated 11/30 when BELI changes to P

³ FP, D1, VI coverages all end dated prior to current month, so defaults 'overlay' existing plan codes

				change		
6.	5	P	5	P	No messages	BELI change

Verify that when the Derived BELI is re-derived to 'P' (because of changes to appointment/distribution data), messages 08-606 and 12-606, "DERIVED BELI SET TO 'P'-ASSIGNED BELI SHOULD BE 'P'" are issued if the Assigned BELI is not 'P'.

	Assigned BELI	Previous Derived BELI	New Derived BELI	Results	Remarks
1.	5	5	P	Messages 08-606 and 12-606 issued	
2.	1	1	P	Messages 08-606 and 12-606 issued	
3.	2	2	P	Messages 08-606 and 12-606 issued	
4.	P	2	P	No messages	

SR 16935 Section 1.3.5.1 - Edits on BELI P and Medical Enrollments

Changing Medical Plan Code / No Change to BELI

Verify that when the Assigned BELI is NOT 'P', enrollment into postdoc medical plans is blocked and messages 08-631 and 12-631 "BELI NOT 'P' – NOT ELIGIBLE FOR POSTDOC MEDICAL" are issued.

Verify that when the Assigned BELI is 'P':

- enrollment into employee medical plans is blocked and messages 08-642 and 12-642 "BELI 'P'-MEDICAL PLAN MUST BE A POSTDOC PLAN" are issued;
- an attempt to opt out of medical is blocked and messages 08-640 and 12-640 "MAY NOT OPT OUT OF POSTDOC PLANS-USE END DATE" are issued;
- an attempt to cancel medical is blocked and messages 08-641 and 12-641 "DO NOT USE 'XC' TO CANCEL POSTDOC PLAN-USE END DATE" are issued.

BELI	Old Plan	New Plan	Result
1	KN	P1	08-631 & 12-631 issued
2	HN	P2	08-631 & 12-631 issued
3	HN	P2	08-631 & 12-631 issued
4	CM	P1	08-631 & 12-631 issued
5	Blank	P1	08-631 & 12-631 issued
P	Blank	P2	08-631 & 12-631 NOT issued
P	Blank	P1	08-631 & 12-631 NOT issued
P	P1	P2	08-631 & 12-631 NOT issued
P	P2	KN	08-642 & 12-642 issued
P	P1	XX	08-640 & 12-640 issued
P	P2	XC	08-641 & 12-641 issued
P	P1	XD	Range/Value message issued – Plan not enterable
P	DM	P1	08-631 & 12-631 NOT issued

SR 16935 Section 1.3.5.2 – Edits on BELI P and Dental Enrollments

Changing Dental Plan Code / No Change to BELI

Verify that when the Assigned BELI is NOT 'P', enrollment into postdoc dental plans is blocked and messages 08-632 and 12-632 "BELI NOT 'P' – NOT ELIGIBLE FOR POSTDOC DENTAL" are issued.

Verify that when the Assigned BELI is 'P':

- enrollment into employee dental plans is blocked and messages 08-643 and 12-643 "BELI 'P'-DENTAL PLAN MUST BE A POSTDOC PLAN" are issued;
- an attempt to opt out of dental is blocked and messages 08-640 and 12-640 "MAY NOT OPT OUT OF POSTDOC PLANS-USE END DATE" are issued;
- an attempt to cancel dental is blocked and messages 08-641 and 12-641 "DO NOT USE 'XC' TO CANCEL POSTDOC PLAN-USE END DATE" are issued.

BELI	OLD PLAN	NEW PLAN	RESULT
1	D1	P3	08-632 & 12-632 issued
1	D3	P4	08-632 & 12-632 issued
2	Blank	P3	08-632 & 12-632 issued
3	Blank	P4	08-632 & 12-632 issued
4	Blank	P3	08-632 & 12-632 issued
5	Blank	P4	08-632 & 12-632 issued
P	Blank	P3	08-632 & 12-632 NOT issued
P	Blank	P4	08-632 & 12-632 NOT issued
P	Blank	D1	08-643 & 12-643 issued
P	P3	XX	08-640 & 12-640 issued
P	P3	XC	08-641 & 12-641 issued
P	P4	XD	Range/Value message issued – Plan not enterable
P	DD	P3	08-632 & 12-632 NOT issued

SR 16935 Section 1.3.5.3 - Edits on BELI P and Vision Enrollments

Changing Vision Plan Code / No Change to BELI

Verify that when the Assigned BELI is NOT 'P', enrollment into the postdoc vision plan is blocked and messages 08-633 and 12-633 "BELI NOT 'P' – NOT ELIGIBLE FOR POSTDOC VISION" are issued.

Verify that when the Assigned BELI is 'P':

- enrollment into the employee vision plan is blocked and messages 08-644 and 12-644 "BELI 'P'-VISION PLAN MUST BE A POSTDOC PLAN" are issued;
- an attempt to opt out of vision is blocked and messages 08-640 and 12-640 "MAY NOT OPT OUT OF POSTDOC PLANS-USE END DATE" are issued.

Note that an attempt to cancel vision by entering 'XC' in the Vision Plan Code will be rejected with a range/value error.

BELI	OLD PLAN	NEW PLAN	RESULT
1	VI	P5	08-633 & 12-633 issued
2	Blank	P5	08-633 & 12-633 issued
3	Blank	P5	08-633 & 12-633 issued
4	Blank	P5	08-633 & 12-633 issued
5	Blank	P5	08-633 & 12-633 issued
P	DV	P5	08-633 & 12-633 NOT issued
P	Blank	P5	08-633 & 12-633 NOT issued
P	Blank	VI	08-644 & 12-644 issued
P	P5	XX	08-640 & 12-640 issued
P	P5	XC	Range/Value message issued – Plan not valid for Vision
P	P5	XD	Range/Value message issued – Plan not enterable

SR 16935 Section 1.3.6 Edit on BELI P and MCB

The Medical Contribution Base may or may not be derived when there are postdoc appointment. The premium for postdoc medical is not based on salary base, so an MCB is not required when the Assigned BELI is 'P'.

Verify that existing message 08-095, "CONTRIBUTION BASE REQUIRED FOR MEDICAL ENROLLMENT-UPDATE BLOCKED" is NOT issued when the MCB is zero and the Assigned BELI is 'P'.

	Assigned BELI	MCB	Medical Plan entered	Results
1.	P	040	P1	No message
2.	P	Zero	P1	No message
3.	P	Zero	P2	No message
4	2	Zero	Kn	Message 08-095 issued

SR 16935 Section 1.3.7.1 Edits on BELI P and Legal Enrollment

Verify that enrollment in the Legal plan is blocked when the Assigned BELI is 'P', and that existing message 08-263 "LEGAL PLAN DATA IS INCONSISTENT WITH ASSIGNED BELI" is issued.

BELI	PLAN	Result
P	J2	Update Blocked – 08-263 issued
1	J2	Update OK – No message
2	J2	Update OK – No message
3	J2	Update OK – No message
4	J2	Update OK – No message
5	J2	Update Blocked – 08-263 issued

SR 16935 Section 1.3.7.2 Edits on BELI P and Supplemental Disability Enrollment

Verify that when the Assigned BELI is 'P' and enrollment data is entered for the employee Supplemental Disability Plan, messages 08-607 and 12-607, "BELI 'P' ELIG FOR POSTDOC DISABILITY ONLY-USE GTN DEDUCTN", are issued and the update is blocked.

BELI	Waiting Period	Result
P	030	Update Blocked – 08-607 & 12-607 issued
1	030	Update OK – No Message
2	007	Update Blocked – 08-188 issued
3	090	Update Blocked – 08-188 issued
4	180	Update Blocked – 08-188 issued
5	030	Update Blocked – 08-189 & 12-021 issued

Verify that when the Assigned BELI is NOT 'P', and a deduction amount is entered for the postdoc disability plan (GTN 635), messages 08-665 and 12-665, "PSPB DISABILITY NOT VALID UNLESS BELI IS 'P'", are issued and the update is blocked.

BELI	GTN	Premium	Result
P	635	\$86	Update OK – No message
1	635	\$86	Update Blocked – 08-665 & 12-665 issued
2	635	\$86	Update Blocked – 08-665 & 12-665 issued
3	635	\$86	Update Blocked – 08-665 & 12-665 issued
4	635	\$86	Update Blocked – 08-665 & 12-665 issued
5	635	\$86	Update Blocked – 08-665 & 12-665 issued

SR 16935 Section 1.3.7.3 Edits on BELI P and Supplemental Life Insurance Enrollment

Verify that when the Assigned BELI is 'P', and enrollment data is entered for the employee Supplemental Life Insurance plan, existing message 08-088, "SUPPLEMENTAL LIFE INS DATA IS INCONSISTENT WITH ASSIGNED BELI", and the corresponding 12-319 message are issued and the update is blocked.

BELI	PLAN	Result
P	Flat	Update Blocked – 08-088 & 12-319 issued
P	4 x base	Update Blocked – 08-088 & 12-319 issued
1	Flat	Update OK – No message
2	4 x base	Update OK – No message
3	3 x base	Update OK – No message
4	2 x base	Update Blocked – 08-088 & 12-319 issued
5	1 x base	Update Blocked – 08-088 & 12-319 issued

SR16935 Section 1.3.7.4 Edits on BELI P and Dependent Life Insurance Enrollment

Verify that when the Assigned BELI is 'P', and enrollment data is entered for the employee Dependent Life Insurance plan, existing messages 08-169 "DEPENDENT LIFE INS DATA IS INCONSISTENT WITH ASSIGNED BELI" and one or more of the related messages from USER12 (12-332, 12-334, 12-319) are issued and the update is blocked.

BELI	PLAN	Result
P	Y	Update Blocked – 08-169 & 12-332 issued
P	S	Update Blocked – 08-169 & 12-334, 12-319 issued
P	B	Update Blocked – 08-169 & 12-334, 12-319 issued
P	C	Update Blocked – 08-169 & 12-334, 12-319 issued
1	Y	Update OK – No message
2	S	Update OK – No message
3	B	Update OK – No message
4	C	Update Blocked – 08-169 & 12-334, 12-319 issued
5	Y	Update Blocked – 08-169 & 12-332 issued

SR16935 Section 1.3.7.5 Edits on BELI P and AD&D Enrollment

Verify that when the Assigned BELI is 'P' and enrollment data is entered for the employee AD&D plan, existing messages 08-003, "AD&D DATA IS INCONSISTENT WITH ASSIGNED BELI", and corresponding message 12-316 are issued and the update is blocked.

BELI	AD&D Pr Sum	Result
P	125	Update Blocked – 08-003 & 12-316 issued
1	400	Update OK – No message
2	300	Update OK – No message
3	200	Update OK – No message
4	175	Update OK – No message
5	150	Update Blocked – 08-003 & 12-316 issued

SR 16935 Section 1.3.8.1 Edits on BELI P and DepCare Enrollment

Verify that when the Assigned BELI is 'P', and enrollment data is entered for the DepCare program, existing messages 08-308 and 12-330, "DEPCARE ENROLLMENT BLOCKED DUE TO BELI INELIGIBILITY", are issued and the update is blocked.

BELI	Monthly Deduction	Result
P	\$400	Update Blocked – 08-308 & 12-330 issued
1	\$400	Update OK – No message
2	\$400	Update OK – No message

3	\$400	Update OK – No message
4	\$400	Update OK – No message
5	\$400	Update Blocked – 08-308 & 12-330 issued

SR 16935 Section 1.3.8.2 Edits on BELI P and HCRA Enrollment

Verify that when the Assigned BELI is 'P', and enrollment data is entered for the HCRA program, existing messages 08-339 and 12-339, "BELI INELIGIBLE FOR HCRA ENROLLMENT" are issued and the update is blocked.

BELI	Monthly Deduction	Result
P	\$400	Update Blocked – 08-339 & 12-339 issued
1	\$400	Update OK – No message
2	\$400	Update OK – No message
3	\$400	Update OK – No message
4	\$400	Update OK – No message
5	\$400	Update Blocked – 08-339 & 12-339 issued

SR 16935 Section 1.3.9 Set End Dates on BELI Change

Verify that when the Assigned BELI is changed to 'P', employee medical, dental, and vision plan end dates are established, and that future enrollments in employee medical, dental, vision, and legal plans are initialized.

In the following grid, the change to the BELI takes place between 11/2/04 and 11/8/04, with a BELI Effective Date of 11/1/04.

	Before			After		
	BELI	Plan Eff Date/ End Date	Future Plan/ Eff Date	BELI	Plan Eff Date/End Date	Future Plan/ Eff date
1.	2	KN 1/1/04 – 12/31/04	HN 1/1/05	P	KN 1/1/04 – 11/30/04	None Future plan initialized
2.	1	KN 1/1/04 – 12/31/04 D1 1/1/04 – 12/31/04 VI 1/1/04 – 12/31/04	XX 1/1/05 XX 1/1/05 XX 1/1/05	P	KN 1/1/04 – 11/30/04 D1 1/1/04 – 11/30/04 VI 1/1/04 – 11/30/04	None Future plans initialized
3.	1	KN 1/1/04 – 10/15/04 D1 1/1/04 – 10/15/04 VI 1/1/04 – 10/15/04	HN 12/1/04 D3 12/1/04 XX 12/1/04	P	DM 11/1/04 – no end date DD 11/1/04 – no end date DV 11/1/04 – no end date	None Future plans initialized
4.	1	DM 11/1/04 – no end date DD 11/1/04 – no end date DV 11/1/04 – no end date	None	P	DM 11/1/04 – no end date DD 11/1/04 – no end date DV 11/1/04 – no end date	None

Verify that when the Assigned BELI is changed from a 'P' to any other value, enrollments in postdoc medical, dental, and vision plans are end dated.

	Before			After		
	BELI	Plan Eff Date/ End Date	Future Plan/ Eff Date	BELI	Plan Eff Date/End Date	Future Plan/ Eff date
1.	P	P1 9/1/04 – no end date P3 9/1/04 – no end date P5 9/1/04 – no end date	None	2	P1 9/1/04 – 11/30/04 P3 9/1/04 – 11/30/04 P5 9/1/04 – 11/30/04	None
2.	P	None	P2 1/1/05 P4 1/1/05 P5 1/1/05	5	None	None Future plans initialized
3.	P	None	P1 1/1/05 P3 1/1/05 P5 1/1/05	1	DM 11/01/04 DD 11/01/04 DV 11/01/04	None Future plans initialized
4.	P	DM 10/15/04 DD 10/15/04 DV 10/15/04	None	5	None (initialized)	
5.	P	DM 11/01/04	None	1	DM 11/01/04	

		DD 11/01/04 DV 11/01/04			DD 11/01/04 DV 11/01/04	
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SR 16935 Section 1.3.10 Set End Dates on Separation

Verify that end dates are correctly set for postdoc medical, dental, and vision when a separation is processed.

In the following grid, actions occur on 11/2/04.

	Plan Code	Effective Date	End Date Before Separation	Separation Date	End Date After Separation	
1.	P1	10/01/04	None	11/30/04	12/31/04	
2.	P3	10/01/04	None	11/30/04	12/31/04	
3.	P5	10/01/04	None	11/30/04	12/31/04	
4.	P2	10/01/04	11/30/04	11/30/04	11/30/04	End Date already exists – earlier than new end date, so leave in place
5.	P3	10/01/04	12/31/04	10/15/04	11/30/04	End date exists, but is later than new end date, so overlay with new value

SR 16935 Section 1.3.11 – Set BELI Conflict Date

Verify that the BELI Conflict Date is set whenever a change occurs to either the Assigned or Derived BELI, and the result is that both values are not 'P'.

In the following grid, actions occur on November 2, 2004.

	Current Assigned BELI	New Assigned BELI	Current Derived BELI	New Derived BELI	Current BELI Conflict Date	New BELI Conflict Date
1.	P	2	P	P No change	None	11/04
2.	P	P No change	P	2	None	11/04
3.	5	P	2	2 No change	01/04	11/04
4.	2	5	4	P	03/04	11/04
5.	Blank New hire	P	blank New hire	X	None	11/04
6.	5	P	P	P No change	02/04	None
7.	P	P No change	X	P	11/04	None
8.	5	5	U	1	None	11/04
9.	1	1 No change	X	2	03/04	11/04

SR 16935 Section 1.3.12 – Coverage Effective Date May Not Be Prior to 1/1/05

Verify that when a medical, dental, or vision coverage effective date prior to 01/01/05 is entered for postdoc plans, messages 08-634 and 12-634, "ENROLLMENT IN POSTDOC PLAN MAY NOT BE PRIOR TO JANUARY 1, 2005", and the update is blocked. Verification should be done for entries in the current plan code fields and the future plan code fields.

	Plan	Code	Cov eff date	Result
1.	Current medical	P1	12/31/04	Message issued
2.	Future medical	P1	12/31/04	Message issued
3.	Current medical	P1	01/01/05	No message
4.	Future medical	P1	01/01/05	No message
5.	Current medical	P2	12/31/04	Message issued
6.	Future medical	P2	12/31/04	Message issued
7.	Current medical	P2	01/01/05	No message
8.	Future medical	P2	01/01/05	No message
9.	Current dental	P3	12/31/04	Message issued
10.	Future dental	P3	12/31/04	Message issued
11.	Current dental	P3	01/01/05	No message
12.	Future dental	P3	01/01/05	No message
13.	Current dental	P4	12/31/04	Message issued
14.	Future dental	P4	12/31/04	Message issued
15.	Current dental	P4	01/01/05	No message
16.	Future dental	P4	01/01/05	No message
17.	Current vision	P5	12/31/04	Message issued
18.	Future vision	P5	12/31/04	Message issued
19.	Current vision	P5	01/01/05	No message
20.	Future vision	P5	01/01/05	No message
21.	Current medical	KN	12/31/04	No message
22.	Future medical	HN	12/31/04	No message
23.	Current dental	D1	12/31/04	No message
24.	Future dental	D3	12/31/04	No message
25.	Current vision	VI	12/31/04	No message
26.	Future vision	XX	12/31/04	No message

This is the end of online testing

EDB Maintenance – Overview of Batch Processes

Daily Periodic Maintenance

Daily Periodic Maintenance will be tested by setting up a number of cases where the PIE End Date is ending on 10/31/04, 11/01/04, and 11/02/04. Daily Periodic Maintenance will be run inclusive through 11/2/04. Verification will be done to make sure that the default plan codes are cleared out for individuals with an Assigned BELI of 'P'.

A separate grid provides test cases and expected results for daily periodic maintenance.

Monthly Periodic Maintenance

Monthly Periodic Maintenance will be tested by setting up a number of test cases where the individual has appointments ending in October and/or beginning in November, and also setting up test cases where the individual will achieve 1000 hours towards benefits eligibility in October. Monthly Periodic Maintenance will be run to end October/begin November. Verification will be done to make sure that the individual's Derived BELI is correctly set to reflect any changes in appointments with postdoctoral scholar titles. Verification will be done to make sure that the retirement code, FICA Code, and Assigned and Derived BELI are correctly handled in monthly maintenance for an individual with a postdoc appointment, including the case where the individual has a postdoc appointment in combination with a non-postdoc appointment.

Separate grids provide test cases and expected results for BELI Derivation based on Appointment Begin/End Dates, and for BELI Derivation based on 1000 hours.

One Time to set Assigned BELI

The one-time to set the Assigned BELI will be tested by setting up test cases where the individual has one or more postdoc appointments, some with a Derived BELI of 'P' and some where the Derived BELI is not 'P' (a case where a postdoc appointment would not result in a BELI 'P' would be when the duration or percent does not qualify for postdoc benefits). The one-time program will be run. Verification will be done to make sure that an X1 transaction to set the Assigned BELI is created for all cases where the Derived BELI is 'P', and that other cases where the Derived BELI is not 'P' are listed on the report.

The X1 transactions will also be run through regular EDB maintenance and verification will be done that the EDB contains an Assigned BELI of 'P' and a BELI Effective Date of 01/01/05.

One Time to create carrier file for postdoc plans

The one-time to create the open enrollment carrier file for the postdoc plans will be tested by setting up test cases such that the EDB contains current and future enrollments in P1, P2, P3, P4, and P5, and that dependents are enrolled to create the various coverage levels. Some test cases will have a foreign address on the EDB. The one-time program will be run. Verification will be done by checking the output file to make sure that the correct employees and dependents are selected for the file, with the correct coverage effective dates and coverage levels. Verification will also include checking that the foreign address record is correctly created when appropriate.

A separate grid shows the test cases and expected results for the one-time open enrollment carrier file.

Employee Data Base (EDB) Load for EDB Daily/Monthly testing (LOADEDDB2)

Description

This job loads the DB2 EDB database.

Verification

In order to assure successful completion of this job, verify that the EDB has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base.

Daily Periodic Maintenance Through November 2, 2005 (EDBDLY02)

To get the same expected test results provided in the testing grids for the daily test, Expeditor is used to temporarily stop the job and provide the appropriate date. Those campuses who don't have the Expeditor utility will need to add the temporary code to set the correct date in PPP130 (Area of temporary code is in CPPDXDTS).

The EDB Daily process runs in "real time" so it is necessary to intervene in order to produce desired results. At UCOP TSO Expeditor was used to test the Daily Process in PPP130 by manipulating the current date to 11-02-2004.

Proceed with the following steps for testing:

- a) Compile PPP130 to provide a listing for use by **Xpediter**, or other interactive tool.
- b) Select option XP on the main TSO menu
- c) Select option 3 **BATCH**
- d) Enter EDBDLY11 as the JCL to execute and define PPP130 as the program you wish to test interactively.
- e) In the PPP130 source put the STOP '**B**' in the following line located in section 0100-INITIALIZE :

```
B... PERFORM XDC3-CONVERT-LILIAN-TO-ISO.  
      MOVE XDC3-ISO-DATE TO XDTS-ISO-DLY-RUN-DATE.  
*  
*****  
**  CALCULATE THE CURRENT DAILY PIE RUN AND RANGE DATE AS TWO  
**  DAYS EARLIER THAN THE DAILY RUN AND RANGE DATES RESPECTIVE  
*****  
      SUBTRACT +2 FROM XDC3-LILIAN-DATE  
      PERFORM XDC3-CONVERT-LILIAN-TO-ISO  
      MOVE XDC3-ISO-DATE TO XDTS-ISO-DLY-RUN-PIE-DATE
```

- f) Type **GO**, and hit ENTER
- g) Type **KEEP XDC3-LILIAN-DATE** on the command line, and change the current Lilian Date to either **000154151** or **000154152**. If the time is noon or later, enter "**000154151**". If the time is before noon, enter "**000154152**".
- h) Type **GO**, and hit ENTER
- i) TYPE **EXIT** when execution has stopped.

The provided test cases are on the following pages. Verify the actual test results on the PPP1800 report (*Reports PDS, member (PPP1800A)*) with the expected results on the following pages.

Postdoc Test Cases – Daily Periodic Maintenance (Daily Run thru November 2, 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
1.	333333240	<p>Hired a Postdoc scholar 09/30/04 for a 100% indefinite appointment using title code 3254.</p> <p>PIE End Date = 10/30/04</p> <p>Medical Plan Code (EDB 0292) = DM Medical Coverage Level Code (EDB 0293) = U Medical Plan Coverage Effective Date (EDB 0294) = 09/30/04 Medical Employee Coverage Effective Date (EDB 0454) = 09/30/04</p> <p>Dental Plan Code (EDB 0272) = DD Dental Coverage Level Code (EDB 0273) = U Dental Plan Coverage Effective Date (EDB 0274) = 09/30/04 Dental Employee Coverage Effective Date (EDB 0455) = 09/30/04</p> <p>Vision Plan Code (EDB 0347) = DV Vision Coverage Level Code (EDB 0348) = U Vision Plan Coverage Effective Date (EDB 0349) = 09/30/04 Vision Employee Coverage Effective Date (EDB 0456) = 09/30/04</p>	<p>Test Scenario – When the PIE End Date is achieved for a Postdoc scholar and no medical, dental, or vision plans have been selected, the corresponding medical, dental, or vision data elements 'placeholders' are initialized. Any PPA rows generated are also initialized. A PIE End Date of 10/30/04 is achieved during the Daily Maintenance Run for 11/02/04.</p> <p>Medical Plan Code (EDB 0292) = blank Medical Coverage Level Code (EDB 0293) = blank Medical Plan Coverage Effective Date (EDB 0294) = DB2 low-date value Medical Employee Coverage Effective Date (EDB 0454) = DB2 low-date value</p> <p>Dental Plan Code (EDB 0272) = blank Dental Coverage Level Code (EDB 0273) = blank Dental Plan Coverage Effective Date (EDB 0274) = DB2 low-date value Dental Employee Coverage Effective Date (EDB 0455) = DB2 low-date value</p> <p>Vision Plan Code (EDB 0347) = blank Vision Coverage Level Code (EDB 0348) = blank Vision Plan Coverage Effective Date (EDB 0349) = DB2 low-date value Vision Employee Coverage Effective Date (EDB 0456) = DB2 low-date value</p>	
2.	333333241	<p>Hired a Postdoc scholar 09/30/04 for a 100% indefinite appointment using title code 3253.</p> <p>PIE End Date = 10/30/04</p> <p>Medical Plan Code (EDB 0292) = DM Medical Coverage Level Code (EDB 0293) = U Medical Plan Coverage Effective Date (EDB 0294) = 09/30/04 Medical Employee Coverage Effective Date (EDB 0454) = 09/30/04</p> <p>Dental Plan Code (EDB 0272) = DD Dental Coverage Level Code (EDB 0273) = U Dental Plan Coverage Effective Date (EDB 0274) = 09/30/04 Dental Employee Coverage Effective Date (EDB 0455) = 09/30/04</p> <p>Vision Plan Code (EDB 0347) = DV Vision Coverage Level Code (EDB 0348) = U Vision Plan Coverage Effective Date (EDB 0349) =</p>	<p>Test Scenario – When the PIE End Date is achieved for a Postdoc scholar and no medical, dental, or vision plans have been selected, the corresponding medical, dental, or vision data elements 'placeholders' are initialized. A PIE End Date of 10/30/04 is achieved during the Daily Maintenance Run for 11/02/04.</p> <p>Medical Plan Code (EDB 0292) = blank Medical Coverage Level Code (EDB 0293) = blank Medical Plan Coverage Effective Date (EDB 0294) = DB2 low-date value Medical Employee Coverage Effective Date (EDB 0454) = DB2 low-date value</p> <p>Dental Plan Code (EDB 0272) = blank Dental Coverage Level Code (EDB 0273) = blank Dental Plan Coverage Effective Date (EDB 0274) = DB2 low-date value Dental Employee Coverage Effective Date (EDB 0455) = DB2 low-date value</p> <p>Vision Plan Code (EDB 0347) = blank</p>	

Postdoc Test Cases – Daily Periodic Maintenance (Daily Run thru November 2, 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		09/30/04 Vision Employee Coverage Effective Date (EDB 0456) = 09/30/04	Vision Coverage Level Code (EDB 0348) = blank Vision Plan Coverage Effective Date (EDB 0349) = DB2 low-date value Vision Employee Coverage Effective Date (EDB 0456) = DB2 low-date value	
3.	333333242	<p>Hired a Postdoc scholar 09/30/04 for a 100% indefinite appointment using title code 3252.</p> <p>PIE End Date = 10/30/04</p> <p>Medical Plan Code (EDB 0292) = DM Medical Coverage Level Code (EDB 0293) = U Medical Plan Coverage Effective Date (EDB 0294) = 09/30/04 Medical Employee Coverage Effective Date (EDB 0454) = 09/30/04</p> <p>Dental Plan Code (EDB 0272) = DD Dental Coverage Level Code (EDB 0273) = U Dental Plan Coverage Effective Date (EDB 0274) = 09/30/04 Dental Employee Coverage Effective Date (EDB 0455) = 09/30/04</p> <p>Vision Plan Code (EDB 0347) = DV Vision Coverage Level Code (EDB 0348) = U Vision Plan Coverage Effective Date (EDB 0349) = 09/30/04 Vision Employee Coverage Effective Date (EDB 0456) = 09/30/04</p>	<p>Test Scenario – When the PIE End Date is achieved for a Postdoc scholar and no medical, dental, or vision plans have been selected, the corresponding medical, dental, or vision data elements 'placeholders' are initialized. A PIE End Date of 10/30/04 is achieved during the Daily Maintenance Run for 11/02/04.</p> <p>Medical Plan Code (EDB 0292) = blank Medical Coverage Level Code (EDB 0293) = blank Medical Plan Coverage Effective Date (EDB 0294) = DB2 low-date value Medical Employee Coverage Effective Date (EDB 0454) = DB2 low-date value</p> <p>Dental Plan Code (EDB 0272) = blank Dental Coverage Level Code (EDB 0273) = blank Dental Plan Coverage Effective Date (EDB 0274) = DB2 low-date value Dental Employee Coverage Effective Date (EDB 0455) = DB2 low-date value</p> <p>Vision Plan Code (EDB 0347) = blank Vision Coverage Level Code (EDB 0348) = blank Vision Plan Coverage Effective Date (EDB 0349) = DB2 low-date value Vision Employee Coverage Effective Date (EDB 0456) = DB2 low-date value</p>	
4.	333333243	<p>Hired a Postdoc scholar 10/02/04 for a 100% appointment that ends 08/31/05 using title code 3253.</p> <p>PIE End Date = 11/01/04</p> <p>Medical Plan Code (EDB 0292) = DM Medical Coverage Level Code (EDB 0293) = U Medical Plan Coverage Effective Date (EDB 0294) = 10/02/04 Medical Employee Coverage Effective Date (EDB 0454) = 10/02/04</p> <p>Dental Plan Code (EDB 0272) = DD Dental Coverage Level Code (EDB 0273) = U Dental Plan Coverage Effective Date (EDB 0274) =</p>	<p>Test Scenario – When the PIE End Date for a Postdoc scholar is not yet achieved during daily maintenance, the medical, dental, or vision data elements 'placeholders' are not initialized, they remain as is. A PIE End Date of 11/01/04 is not yet considered achieved during the Daily Maintenance Run for 11/02/04.</p> <p>Medical Plan Code (EDB 0292) = DM Medical Coverage Level Code (EDB 0293) = U Medical Plan Coverage Effective Date (EDB 0294) = 10/02/04 Medical Employee Coverage Effective Date (EDB 0454) = 10/02/04</p> <p>Dental Plan Code (EDB 0272) = DD Dental Coverage Level Code (EDB 0273) = U</p>	

Postdoc Test Cases – Daily Periodic Maintenance (Daily Run thru November 2, 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		10/02/04 Dental Employee Coverage Effective Date (EDB 0455) = 10/02/04 Vision Plan Code (EDB 0347) = DV Vision Coverage Level Code (EDB 0348) = U Vision Plan Coverage Effective Date (EDB 0349) = 10/02/04 Vision Employee Coverage Effective Date (EDB 0456) = 10/02/04	Dental Plan Coverage Effective Date (EDB 0274) = 10/02/04 Dental Employee Coverage Effective Date (EDB 0455) = 10/02/04 Vision Plan Code (EDB 0347) = DV Vision Coverage Level Code (EDB 0348) = U Vision Plan Coverage Effective Date (EDB 0349) = 10/02/04 Vision Employee Coverage Effective Date (EDB 0456) = 10/02/04	
5.	333333244	Hired a Postdoc scholar 10/01/04 for a 100% 8 months appointment using title code 3254. PIE End Date = 10/31/04 Medical Plan Code (EDB 0292) = DM Medical Coverage Level Code (EDB 0293) = U Medical Plan Coverage Effective Date (EDB 0294) = 10/01/04 Medical Employee Coverage Effective Date (EDB 0454) = 10/01/04 Dental Plan Code (EDB 0272) = DD Dental Coverage Level Code (EDB 0273) = U Dental Plan Coverage Effective Date (EDB 0274) = 10/01/04 Dental Employee Coverage Effective Date (EDB 0455) = 10/01/04 Vision Plan Code (EDB 0347) = DV Vision Coverage Level Code (EDB 0348) = U Vision Plan Coverage Effective Date (EDB 0349) = 10/01/04 Vision Employee Coverage Effective Date (EDB 0456) = 10/01/04	Test Scenario – When the PIE End Date for a Postdoc scholar is not yet achieved during daily maintenance, the medical, dental, or vision data elements 'placeholders' are not initialized, they remain as is. A PIE End Date of 10/31/04 is not yet considered achieved during the Daily Maintenance Run for 11/02/04. Medical Plan Code (EDB 0292) = DM Medical Coverage Level Code (EDB 0293) = U Medical Plan Coverage Effective Date (EDB 0294) = 10/01/04 Medical Employee Coverage Effective Date (EDB 0454) = 10/01/04 Dental Plan Code (EDB 0272) = DD Dental Coverage Level Code (EDB 0273) = U Dental Plan Coverage Effective Date (EDB 0274) = 10/01/04 Dental Employee Coverage Effective Date (EDB 0455) = 10/01/04 Vision Plan Code (EDB 0347) = DV Vision Coverage Level Code (EDB 0348) = U Vision Plan Coverage Effective Date (EDB 0349) = 10/01/04 Vision Employee Coverage Effective Date (EDB 0456) = 10/01/04	
6.	333333245	Hired a Postdoc scholar 10/02/04 for a 60% indefinite appointment using title code 3253. PIE End Date = 11/01/04 Medical Plan Code (EDB 0292) = DM Medical Coverage Level Code (EDB 0293) = U Medical Plan Coverage Effective Date (EDB 0294) = 10/02/04 Medical Employee Coverage Effective Date (EDB 0454) = 10/02/04	Test Scenario – When the PIE End Date for a Postdoc scholar is not yet achieved during daily maintenance, the medical, dental, or vision data elements 'placeholders' are not initialized, they remain as is. A PIE End Date of 11/01/04 is not yet considered achieved during the Daily Maintenance Run for 11/02/04. Medical Plan Code (EDB 0292) = DM Medical Coverage Level Code (EDB 0293) = U Medical Plan Coverage Effective Date (EDB 0294) = 10/02/04 Medical Employee Coverage Effective Date (EDB 0454) =	

Postdoc Test Cases – Daily Periodic Maintenance (Daily Run thru November 2, 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Dental Plan Code (EDB 0272) = DD Dental Coverage Level Code (EDB 0273) = U Dental Plan Coverage Effective Date (EDB 0274) = 10/02/04 Dental Employee Coverage Effective Date (EDB 0455) = 10/02/04 Vision Plan Code (EDB 0347) = DV Vision Coverage Level Code (EDB 0348) = U Vision Plan Coverage Effective Date (EDB 0349) = 10/02/04 Vision Employee Coverage Effective Date (EDB 0456) = 10/02/04	10/02/04 Dental Plan Code (EDB 0272) = DD Dental Coverage Level Code (EDB 0273) = U Dental Plan Coverage Effective Date (EDB 0274) = 10/02/04 Dental Employee Coverage Effective Date (EDB 0455) = 10/02/04 Vision Plan Code (EDB 0347) = DV Vision Coverage Level Code (EDB 0348) = U Vision Plan Coverage Effective Date (EDB 0349) = 10/02/04 Vision Employee Coverage Effective Date (EDB 0456) = 10/02/04	
7.	333333246	Hired a Postdoc scholar 09/29/04 for a 100% 10 months appointment using title code 3254. PIE End Date = 10/29/04 Medical Plan Code (EDB 0292) = DM Medical Coverage Level Code (EDB 0293) = U Medical Plan Coverage Effective Date (EDB 0294) = 10/29/04 Medical Employee Coverage Effective Date (EDB 0454) = 10/29/04 Dental Plan Code (EDB 0272) = DD Dental Coverage Level Code (EDB 0273) = U Dental Plan Coverage Effective Date (EDB 0274) = 10/29/04 Dental Employee Coverage Effective Date (EDB 0455) = 10/29/04 Vision Plan Code (EDB 0347) = DV Vision Coverage Level Code (EDB 0348) = U Vision Plan Coverage Effective Date (EDB 0349) = 10/29/04 Vision Employee Coverage Effective Date (EDB 0456) = 10/29/04	Test Scenario – When the PIE End Date is achieved for a Postdoc scholar and no medical, dental, or vision plans have been selected, the corresponding medical, dental, or vision data elements ‘placeholders’ are initialized. A PIE End Date of 10/29/04 is achieved during the Daily Maintenance Run for 11/02/04. Medical Plan Code (EDB 0292) = blank Medical Coverage Level Code (EDB 0293) = blank Medical Plan Coverage Effective Date (EDB 0294) = DB2 low-date value Medical Employee Coverage Effective Date (EDB 0454) = DB2 low-date value Dental Plan Code (EDB 0272) = blank Dental Coverage Level Code (EDB 0273) = blank Dental Plan Coverage Effective Date (EDB 0274) = DB2 low-date value Dental Employee Coverage Effective Date (EDB 0455) = DB2 low-date value Vision Plan Code (EDB 0347) = blank Vision Coverage Level Code (EDB 0348) = blank Vision Plan Coverage Effective Date (EDB 0349) = DB2 low-date value Vision Employee Coverage Effective Date (EDB 0456) = DB2 low-date value	
8.	333333247	Hired a career employee 09/30/04 for a 100% indefinite appointment. PIE End Date = 10/30/04 Medical Plan Code (EDB 0292) = DM Medical Coverage Level Code (EDB 0293) = U	Test Scenario – When the PIE End Date is achieved for a career employee and no medical, dental, or vision plans have been selected, the corresponding medical, dental, or vision plan codes are defaulted to CM, D1, and VI respectively. Medical Plan Code (EDB 0292) = CM	

Postdoc Test Cases – Daily Periodic Maintenance (Daily Run thru November 2, 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Medical Plan Coverage Effective Date (EDB 0294) = 09/30/04 Medical Employee Coverage Effective Date (EDB 0454) = 09/30/04 Dental Plan Code (EDB 0272) = DD Dental Coverage Level Code (EDB 0273) = U Dental Plan Coverage Effective Date (EDB 0274) = 09/30/04 Dental Employee Coverage Effective Date (EDB 0455) = 09/30/04 Vision Plan Code (EDB 0347) = DV Vision Coverage Level Code (EDB 0348) = U Vision Plan Coverage Effective Date (EDB 0349) = 09/30/04 Vision Employee Coverage Effective Date (EDB 0456) = 09/30/04	Dental Plan Code (EDB 0272) = D1 Vision Plan Code (EDB 0347) = VI	

Daily Periodic Maintenance Through November 3, 2005 (EDBDLY03)

To get the same expected test results provided in the testing grids for the daily test, Expeditor is used to temporarily stop the job and provide the appropriate date. Those campuses who don't have the Expeditor utility will need to add the temporary code to set the correct date in PPP130 (Area of temporary code is in CPPDXDTS).

The EDB Daily process runs in "real time" so it is necessary to intervene in order to produce desired results. At UCOP TSO Expeditor was used to test the Daily Process in PPP130 by manipulating the current date to 11-03-2004.

Proceed with the following steps for testing:

- j) Compile PPP130 to provide a listing for use by **Xpediter**, or other interactive tool.
- k) Select option XP on the main TSO menu
- l) Select option 3 **BATCH**
- m) Enter EDBDLY11 as the JCL to execute and define PPP130 as the program you wish to test interactively.
- n) In the PPP130 source put the STOP 'B' in the following line located in section 0100-INITIALIZE :

```
B... . PERFORM XDC3-CONVERT-LILIAN-TO-ISO.  
      MOVE XDC3-ISO-DATE TO XDTS-ISO-DLY-RUN-DATE.  
*  
*****  
**  CALCULATE THE CURRENT DAILY PIE RUN AND RANGE DATE AS TWO  
**  DAYS EARLIER THAN THE DAILY RUN AND RANGE DATES RESPECTIVE  
*****  
      SUBTRACT +2 FROM XDC3-LILIAN-DATE  
      PERFORM XDC3-CONVERT-LILIAN-TO-ISO  
      MOVE XDC3-ISO-DATE TO XDTS-ISO-DLY-RUN-PIE-DATE
```

- o) Type **GO**, and hit ENTER
- p) Type **KEEP XDC3-LILIAN-DATE** on the command line, and change the current Lilian Date to either **000154152** or **000154153**. If the time is noon or later, enter "**000154152**". If the time is before noon, enter "**000154153**".
- q) Type **GO**, and hit ENTER
- r) TYPE **EXIT** when execution has stopped.

The provided test cases are on the following pages. The provided test cases are on the following pages. Verify the actual test results on the PPP1800 report (**Reports PDS, member (PPP1800B)**) with the expected results on the following pages.

Postdoc Test Cases – Daily Periodic Maintenance (through 11/03/04 with future enrollments)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
1.	333333270	<p>Hired a Postdoc scholar 09/01/04 for a 100% one year appointment using title code 3253.</p> <p>Current plan enrollments are blank.</p> <p>Future Postdoc plan enrollments are the following:</p> <p>Future Medical Plan Code (EDB 0680) = P1 Future Medical Plan Coverage Effective Date (EDB 0681) = 11/03/04</p> <p>Future Dental Plan Code (EDB 0683) = P3 Future Dental Plan Coverage Effective Date (EDB 0684) = 11/03/04</p> <p>Future Vision Plan Code (EDB 0686) = P5 Future Vision Plan Coverage Effective Date (EDB 0687) = 11/03/04</p>	<p>Test Scenario – When future plan enrollments for a Postdoc scholar become current during the daily maintenance run, the current plan enrollments are set to the values of the future plan enrollments.</p> <p>Medical Plan Code (EDB 0292) = P1 Medical Plan Coverage Effective Date (EDB 0294) = 11/03/04</p> <p>Dental Plan Code (EDB 0272) = P3 Dental Plan Coverage Effective Date (EDB 0274) = 11/03/04</p> <p>Vision Plan Code (EDB 0347) = P5 Vision Plan Coverage Effective Date (EDB 0349) = 11/03/04</p>	
2.	333333271	<p>A regular employee has the following current plan enrollments:</p> <p>Medical Plan Code (EDB 0292) = KN Medical Coverage End Date (EDB 0300) = 09/15/04</p> <p>Dental Plan Code (EDB 0272) = D1 Dental Coverage End Date (EDB 0271) = 09/15/04</p> <p>Vision Plan Code (EDB 0347) = V1 Vision Coverage End Date (EDB 0346) = 09/15/04</p> <p>The current non-postdoc appointment is ended 09/15/04.</p> <p>A Postdoc appointment is added that begins on 09/15/04 for an indefinite period at 100% time.</p> <p>Future Postdoc plan enrollments are the following:</p> <p>Future Medical Plan Code (EDB 0680) = P2 Future Medical Plan Coverage Effective Date (EDB 0681) = 11/03/04</p> <p>Future Dental Plan Code (EDB 0683) = P4 Future Dental Plan Coverage Effective Date (EDB 0684) = 11/03/04</p>	<p>Test Scenario – A regular employee becomes a Postdoc scholar with future plan enrollments. When these future Postdoc plan enrollments become current during the daily maintenance run, the current plan enrollments are set to the values of the future plan enrollments.</p> <p>Medical Plan Code (EDB 0292) = P2 Medical Plan Coverage Effective Date (EDB 0294) = 11/03/04</p> <p>Dental Plan Code (EDB 0272) = P4 Dental Plan Coverage Effective Date (EDB 0274) = 11/03/04</p> <p>Vision Plan Code (EDB 0347) = P5 Vision Plan Coverage Effective Date (EDB 0349) = 11/03/04</p>	

Postdoc Test Cases – Daily Periodic Maintenance (through 11/03/04 with future enrollments)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Future Vision Plan Code (EDB 0686) = P5 Future Vision Plan Coverage Effective Date (EDB 0687) = 11/03/04		

Monthly Periodic Maintenance to Begin November (EDBMNT11)

The Monthly Periodic Maintenance to Begin November job contains the following tests:

- BELI Derivation Based on 1000 Hours
- BELI Derivation Based on Appointment Begin Dates and Appointment End Dates

The provided test cases are on the following pages.

Postdoc Test Cases – BELI Derivation Based on 1000 Hours (Monthly Maintenance to Begin November 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
1.	33333200	Appointment 10 Type: 5 Appointment 10 Percent: 100% Appointment 10 Begin Date: 09/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 3252 Distribution 11 DOS Code: REG Assigned BELI = P Retirement Code = H FICA Eligibility Code = M Employee has 1000 hours when monthly maintenance to begin 11/01/04 runs.	Test Scenario - When an employee reaches 1000 hours or more during monthly maintenance and the employee only has a Postdoc appointment, the employee is not eligible for the 1000 hours benefits. Assigned BELI (EDB 0360) should remain as P. BELI Effective Date (EDB 0341) should remain as 09/01/04. Retirement Code (EDB 0122) should remain as H. FICA Eligibility Code (EDB 0120) should remain as M.	
2.	33333201	Appointment 10 Type: 5 Appointment 10 Percent: 100% Appointment 10 Begin Date: 09/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 3253 Distribution 11 DOS Code: PDW Assigned BELI = P Retirement Code = H FICA Eligibility Code = M Employee has 1100 hours when monthly maintenance to begin 11/01/04 runs.	Test Scenario - When an employee reaches 1000 hours or more during monthly maintenance and the employee only has a Postdoc appointment, the employee is not eligible for the 1000 hours benefits. Assigned BELI (EDB 0360) should remain as P. BELI Effective Date (EDB 0341) should remain as 09/01/04. Retirement Code (EDB 0122) should remain as H. FICA Eligibility Code (EDB 0120) should remain as M.	
3.	33333202	Appointment 10 Type: 5 Appointment 10 Percent: 100% Appointment 10 Begin Date: 09/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 3254 Distribution 11 DOS Code: PDW Assigned BELI = P Retirement Code = H FICA Eligibility Code = M Employee has 1200 hours when monthly maintenance to begin 11/01/04 runs.	Test Scenario - When an employee reaches 1000 hours or more during monthly maintenance and the employee only has a Postdoc appointment, the employee is not eligible for the 1000 hours benefits. Assigned BELI (EDB 0360) should remain as P. BELI Effective Date (EDB 0341) should remain as 09/01/04. Retirement Code (EDB 0122) should remain as H. FICA Eligibility Code (EDB 0120) should remain as M.	
4.	33333203	Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 1634 (classified as lecturer – TUC is IX) Distribution 11 DOS Code: REG	Test Scenario - When a lecturer reaches 750 hours or more during monthly maintenance and the lecturer also holds a Postdoc appointment, the employee is eligible for enrollment into UCRS but his Assigned BELI and Derived BELI should remain unchanged. Assigned BELI (EDB 0360) should remain as P. BELI Effective Date (EDB 0341) should remain as 09/01/04. Derived BELI (EDB 0375) should remain as P.	

Postdoc Test Cases – BELI Derivation Based on 1000 Hours (Monthly Maintenance to Begin November 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Appointment 20 Type: 5 Appointment 20 Percent: 50% Appointment 20 Begin Date: 09/01/04 Appointment 20 End Date: 99/99/99 Appointment 20 Title Code: 3252 Distribution 21 DOS Code: REG Assigned BELI = P Retirement Code = H FICA Eligibility Code = M Employee has 750 hours when monthly maintenance to begin 11/01/04 runs.	Retirement Code (EDB 0122) should be U. FICA Eligibility Code (EDB 0120) should be E.	
5.	33333204	Appointment 10 Type: 3 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 4672 (classified as a limited appointment) Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 60% Appointment 20 Begin Date: 09/01/04 Appointment 20 End Date: 99/99/99 Appointment 20 Title Code: 3252 Distribution 21 DOS Code: REG Assigned BELI = P Retirement Code = H FICA Eligibility Code = M Employee has 1100 hours when monthly maintenance to begin 11/01/04 runs.	Test Scenario - When a limited appointment employee reaches 1000 hours or more during monthly maintenance and the employee also holds a Postdoc appointment, the employee is eligible for enrollment into UCRS but his Assigned BELI and Derived BELI should remain unchanged. Assigned BELI (EDB 0360) should remain as P. BELI Effective Date (EDB 0341) should remain as 09/01/04. Derived BELI (EDB 0375) should remain as P. Retirement Code (EDB 0122) should be U. FICA Eligibility Code (EDB 0120) should be E.	
6.	33333205	Appointment 10 Type: 3 Appointment 10 Percent: 50% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 12/15/04 Appointment 10 Title Code: 4672 (classified as a limited appointment) Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 50% Appointment 20 Begin Date: 09/01/04 Appointment 20 End Date: 99/99/99	Test Scenario - When a limited appointment employee reaches 1000 hours or more during monthly maintenance and the employee also has a Postdoc appointment, the employee is eligible for enrollment into UCRS but his Assigned BELI and Derived BELI should remain unchanged. Assigned BELI (EDB 0360) should remain as P. BELI Effective Date (EDB 0341) should remain as 09/01/04. Derived BELI (EDB 0375) should remain as P. Retirement Code (EDB 0122) should be U. FICA Eligibility Code (EDB 0120) should be E.	

Postdoc Test Cases – BELI Derivation Based on 1000 Hours (Monthly Maintenance to Begin November 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Appointment 20 Title Code: 3253 Distribution 21 DOS Code: PDW Assigned BELI = P Retirement Code = H FICA Eligibility Code = M Employee has 1016 hours when monthly maintenance to begin 11/01/04 runs		
7.	333333206	Appointment 10 Type: 3 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 4672 (classified as a limited appointment) Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 60% Appointment 20 Begin Date: 09/01/04 Appointment 20 End Date: 99/99/99 Appointment 20 Title Code: 3254 Distribution 21 DOS Code: PDW Assigned BELI = P Retirement Code = H FICA Eligibility Code = M Employee has 1032.80 hours when monthly maintenance to begin 11/01/04 runs.	Test Scenario - When a limited appointment employee reaches 1000 hours or more during monthly maintenance and the employee also holds a Postdoc appointment, the employee is eligible for enrollment into UCRS but his Assigned BELI and Derived BELI should remain unchanged. Assigned BELI (EDB 0360) should remain as P. BELI Effective Date (EDB 0341) should remain as 09/01/04. Derived BELI (EDB 0375) should remain as P. Retirement Code (EDB 0122) should be U. FICA Eligibility Code (EDB 0120) should be E.	
8.	333333207	Appointment 10 Type: 5 Appointment 10 Percent: 100% Appointment 10 Begin Date: 09/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 3252 Distribution 11 DOS Code: REG Assigned BELI = P Retirement Code = H FICA Eligibility Code = M Employee has 532 hours when monthly maintenance to begin 11/01/04 runs.	Test Scenario – During monthly maintenance, the Assigned BELI and Retirement Code of a Postdoc employee with 532 hours remain unchanged. Assigned BELI (EDB 0360) should remain as P. BELI Effective Date (EDB 0341) should remain as 09/01/04. Retirement Code (EDB 0122) should remain as H. FICA Eligibility Code (EDB 0120) should remain as M.	
9.	333333208	Appointment 10 Type: 3 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99	Test Scenario – During monthly maintenance, the Assigned BELI and Retirement Code of an employee with 732.80 hours and having both a limited appointment and a Postdoc appointment remain unchanged.	

Postdoc Test Cases – BELI Derivation Based on 1000 Hours (Monthly Maintenance to Begin November 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Appointment 10 Title Code: 4672 (classified as a limited appointment) Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 60% Appointment 20 Begin Date: 09/01/04 Appointment 20 End Date: 99/99/99 Appointment 20 Title Code: 3253 Distribution 21 DOS Code: PDW Assigned BELI = P Retirement Code = H FICA Eligibility Code = M Employee has 732.80 hours when monthly maintenance to begin 11/01/04 runs.	Assigned BELI (EDB 0360) should remain as P. BELI Effective Date (EDB 0341) should remain as 09/01/04. Retirement Code (EDB 0122) should remain as H. FICA Eligibility Code (EDB 0120) should remain as M.	
10.	33333209	Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 1634 (classified as lecturer – TUC is IX) Distribution 11 DOS Code: REG Assigned BELI = 5 Retirement Code = H FICA Eligibility Code = M Employee has 750 hours when monthly maintenance to begin 11/01/04 runs.	Test Scenario – A lecturer with 750 hours during monthly maintenance is eligible for enrollment into UCRS and entitled to benefits applicable to lecturer appointments that have reached 750 or more hours. Assigned BELI (EDB 0360) should be 1. Derived BELI (EDB 0375) should be 1. BELI Effective Date (EDB 0341) should be 11/01/04. Retirement Code (EDB 0122) should remain as U. FICA Eligibility Code (EDB 0120) should remain as E.	
11.	33333210	Appointment 10 Type: 3 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 4672 (classified as a limited appointment) Distribution 11 DOS Code: REG Assigned BELI = 5 Retirement Code = H FICA Eligibility Code = M Employee has 1032.80 hours when monthly maintenance to begin 11/01/04 runs.	Test Scenario – A limited appointment employee with at least 1000 hours during monthly maintenance is eligible for enrollment into UCRS and entitled to benefits applicable to limited appointments that have reached 1000 or more hours. Assigned BELI (EDB 0360) should be 1. Derived BELI (EDB 0375) should be 1. BELI Effective Date (EDB 0341) should be 11/01/04. Retirement Code (EDB 0122) should be U. FICA Eligibility Code (EDB 0120) should be E.	
12.	33333211	Appointment 10 Type: 3 Appointment 10 Percent: 60%	Test Scenario - When an employee reaches 1000 hours or more during monthly maintenance and the employee has an	

Postdoc Test Cases – BELI Derivation Based on 1000 Hours (Monthly Maintenance to Begin November 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		<p>Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 12/15/04 Appointment 10 Title Code: 4672 (classified as a limited appointment)</p> <p>Distribution 11 DOS Code: REG</p> <p>Appointment 20 Type: 5 Appointment 20 Percent: 40% Appointment 20 Begin Date: 09/01/04 Appointment 20 End Date: 99/99/99 Appointment 20 Title Code: 3252</p> <p>Distribution 21 DOS Code: REG</p> <p>Assigned BELI = 2 Retirement Code = H FICA Eligibility Code = M Employee has 1000 hours when monthly maintenance to begin 11/01/04 runs.</p>	<p>eligible limited appointment while at the same time holding a Postdoc appointment that is not eligible (40% time indefinite) for Postdoc benefits, the employee is eligible for enrollment into UCRS and entitled to benefits applicable to limited appointments that have reached 1000 or more hours.</p> <p>Assigned BELI (EDB 0360) should be 1. Derived BELI (EDB 0375) should be 1. BELI Effective Date (EDB 0341) should be 11/01/04. Retirement Code (EDB 0122) should be U. FICA Eligibility Code (EDB 0120) should be E.</p>	
13.	333333212	<p>Appointment 10 Type: 3 Appointment 10 Percent: 60% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 12/15/04 Appointment 10 Title Code: 1634 (classified as lecturer – TUC is IX)</p> <p>Distribution 11 DOS Code: REG</p> <p>Appointment 20 Type: 5 Appointment 20 Percent: 40% Appointment 20 Begin Date: 09/01/04 Appointment 20 End Date: 99/99/99 Appointment 20 Title Code: 3253</p> <p>Distribution 21 DOS Code: PDW</p> <p>Assigned BELI = 2 Retirement Code = H FICA Eligibility Code = M Employee has 760 hours when monthly maintenance to begin 11/01/04 runs.</p>	<p>Test Scenario - When a lecturer reaches 750 hours or more during monthly maintenance and the employee also holds a Postdoc appointment that is not eligible (40% time indefinite) for Postdoc benefits, the employee is eligible for enrollment into UCRS and entitled to benefits applicable to lecturer appointments that have reached 750 or more hours.</p> <p>Assigned BELI (EDB 0360) should be 1. Derived BELI (EDB 0375) should be 1. BELI Effective Date (EDB 0341) should be 11/01/04. Retirement Code (EDB 0122) should be U. FICA Eligibility Code (EDB 0120) should be E.</p>	
14.	333333213	<p>Appointment 10 Type: 3 Appointment 10 Percent: 50% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 12/15/04 Appointment 10 Title Code: 1634 (classified as lecturer – TUC is IX)</p>	<p>Test Scenario – During monthly maintenance, the Assigned BELI and Retirement Code of an employee with 416 hours and having both a lecturer appointment and a Postdoc appointment remain unchanged.</p> <p>Assigned BELI (EDB 0360) should remain as P.</p>	

Postdoc Test Cases – BELI Derivation Based on 1000 Hours (Monthly Maintenance to Begin November 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 50% Appointment 20 Begin Date: 09/01/04 Appointment 20 End Date: 99/99/99 Appointment 20 Title Code: 3253 Distribution 21 DOS Code: PDW Assigned BELI = P Retirement Code = H FICA Eligibility Code = M Employee has 416 hours when monthly maintenance to begin 11/01/04 runs.	BELI Effective Date (EDB 0341) should remain as 09/01/04. Retirement Code (EDB 0122) should remain as H. FICA Eligibility Code (EDB 0120) should remain as M.	
15.	333333214	Appointment 10 Type: 3 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 4672 (classified as a limited appointment) Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 60% Appointment 20 Begin Date: 09/01/04 Appointment 20 End Date: 06/30/05 Appointment 20 Title Code: 3253 Distribution 21 DOS Code: PDW Assigned BELI = 5 Retirement Code = H FICA Eligibility Code = M Employee has 1000 hours when monthly maintenance to begin 11/01/04 runs.	Test Scenario - When a limited appointment employee reaches 1000 hours or more during monthly maintenance and the employee also holds a Postdoc appointment that is not eligible (60% time for 10 months) for Postdoc benefits, the employee is eligible for enrollment into UCRS and entitled to benefits applicable to limited appointments that have reached 1000 or more hours. Assigned BELI (EDB 0360) should be 1. Derived BELI (EDB 0375) should be 1. BELI Effective Date (EDB 0341) should be 11/01/04. Retirement Code (EDB 0122) should be U. FICA Eligibility Code (EDB 0120) should be E.	
16.	333333215	Appointment 10 Type: 3 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 4672 (classified as a limited appointment) Distribution 11 DOS Code: REG Appointment 20 Type: 5	Test Scenario - When a limited appointment employee reaches 1000 hours or more during monthly maintenance and the employee also holds a Postdoc appointment that is not eligible (100% time for 2 months) for Postdoc benefits, the employee is eligible for enrollment into UCRS and entitled to benefits applicable to limited appointments that have reached 1000 or more hours. Assigned BELI (EDB 0360) should be 1. Derived BELI (EDB 0375) should be 1.	

Postdoc Test Cases – BELI Derivation Based on 1000 Hours (Monthly Maintenance to Begin November 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Appointment 20 Percent: 100% Appointment 20 Begin Date: 11/01/04 Appointment 20 End Date: 12/31/04 Appointment 20 Title Code: 3254 Distribution 21 DOS Code: PDW Assigned BELI = 5 Retirement Code = H FICA Eligibility Code = M Employee has 1000 hours when monthly maintenance to begin 11/01/04 runs.	BELI Effective Date (EDB 0341) should be 11/01/04. Retirement Code (EDB 0122) should be U. FICA Eligibility Code (EDB 0120) should be E.	

The following test grid contains the expected results for testing BELI derivation based on Appointment Begin and Appointment End Dates

Postdoc Test Cases – BELI Derivation Based on Appointment Begin and End Dates (Monthly Maintenance to Begin November 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
17.	333333220	Appointment 10 Type: 3 Appointment 10 Percent: 30% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 4672 Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 50% Appointment 20 Begin Date: 11/01/04 Appointment 20 End Date: 12/31/05 Appointment 20 Title Code: 3253 Distribution 21 DOS Code: FEN Assigned BELI = 5 Derived BELI = U Average Hours Worked Per Week < 17.5	Test Scenario – When a Postdoc appointment becomes active during monthly maintenance run and the appointment meets the eligibility rules for Postdoc benefits, the Derived BELI is set to P regardless of Average Hours Worked Per Week or other active appointments. In this case, the Postdoc appointment is at 50% time for 14 months. Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) should be P.	
18.	333333221	Appointment 10 Type: 3 Appointment 10 Percent: 30% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 4672 Distribution 11 DOS Code: REG	Test Scenario – When a Postdoc appointment becomes active during monthly maintenance run and the appointment meets the eligibility rules for Postdoc benefits, the Derived BELI is set to P regardless of Average Hours Worked Per Week or other active appointments. In this case, the Postdoc appointment is at 50% time for an indefinite period. Assigned BELI (EDB 0360) remains as 5.	

Postdoc Test Cases – BELI Derivation Based on Appointment Begin and End Dates (Monthly Maintenance to Begin November 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Appointment 20 Type: 5 Appointment 20 Percent: 50% Appointment 20 Begin Date: 11/01/04 Appointment 20 End Date: 99/99/99 Appointment 20 Title Code: 3253 Distribution 21 DOS Code: FEN Assigned BELI = 5 Derived BELI = U Average Hours Worked Per Week < 17.5	Derived BELI (EDB 0375) should be P.	
19.	333333222	Appointment 10 Type: 3 Appointment 10 Percent: 30% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 4672 Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 50% Appointment 20 Begin Date: 11/01/04 Appointment 20 End Date: 99/99/99 Appointment 20 Title Code: 3254 Distribution 21 DOS Code: PDW Assigned BELI = 5 Derived BELI = U Average Hours Worked Per Week < 17.5	Test Scenario – When a Postdoc appointment becomes active during monthly maintenance run and the appointment meets the eligibility rules for Postdoc benefits, the Derived BELI is set to P regardless of the Average Hours Worked Per Week or other active appointments. In this case, the Postdoc appointment is at 50% time for an indefinite period. Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) should be P.	
20.	333333223	Appointment 10 Type: 5 Appointment 10 Percent: 45% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 1634 Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 50% Appointment 20 Begin Date: 11/01/04 Appointment 20 End Date: 99/99/99 Appointment 20 Title Code: 3252 Distribution 21 DOS Code: REG Assigned BELI = 4 Derived BELI = U	Test Scenario – When a Postdoc appointment becomes active during monthly maintenance run and the appointment meets the eligibility rules for Postdoc benefits, the Derived BELI is set to P regardless of other active appointments. In this case, the Postdoc appointment is at 50% time for an indefinite period. Assigned BELI (EDB 0360) remains as 4. Derived BELI (EDB 0375) should be P.	

Postdoc Test Cases – BELI Derivation Based on Appointment Begin and End Dates (Monthly Maintenance to Begin November 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
1.	333333224	<p>Appointment 10 Type: 5 Appointment 10 Percent: 50% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 10/31/04 Appointment 10 Title Code: 1634</p> <p>Distribution 11 DOS Code: REG</p> <p>Appointment 20 Type: 5 Appointment 20 Percent: 100% Appointment 20 Begin Date: 11/01/04 Appointment 20 End Date: 04/30/05 Appointment 20 Title Code: 3253</p> <p>Distribution 21 DOS Code: FEN</p> <p>Assigned BELI = 4 Derived BELI = U</p>	<p>Test Scenario – When a Postdoc appointment becomes active during monthly maintenance run and the appointment meets the eligibility rules for Postdoc benefits, the Derived BELI is set to P. In this case, the Postdoc appointment is at 100% time for 6 months.</p> <p>Assigned BELI (EDB 0360) remains as 4. Derived BELI (EDB 0375) should be P.</p>	
2.	333333225	<p>Appointment 10 Type: 5 Appointment 10 Percent: 50% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 10/31/04 Appointment 10 Title Code: 1634</p> <p>Distribution 11 DOS Code: REG</p> <p>Appointment 20 Type: 5 Appointment 20 Percent: 20% Appointment 20 Begin Date: 11/01/04 Appointment 20 End Date: 10/31/05 Appointment 20 Title Code: 3252</p> <p>Distribution 21 DOS Code: REG</p> <p>Appointment 30 Type: 5 Appointment 30 Percent: 30% Appointment 30 Begin Date: 11/01/04 Appointment 30 End Date: 10/31/05 Appointment 30 Title Code: 3253</p> <p>Distribution 31 DOS Code: FEN</p> <p>Appointment 40 Type: 5 Appointment 40 Percent: 50% Appointment 40 Begin Date: 11/01/04 Appointment 40 End Date: 04/30/05 Appointment 40 Title Code: 3254</p> <p>Distribution 41 DOS Code: PDW</p>	<p>Test Scenario – When a Postdoc appointment becomes active during monthly maintenance run and the appointment meets the eligibility rules for Postdoc benefits, the Derived BELI is set to P. In this case, Postdoc Appointments 20 and 30 have a sum total of 50% for 12 months. If we include Appointment 40, the percent time sum total can also be interpreted as 100% time for 6 months. Either of these conditions meets the eligibility rules for Postdoc benefits.</p> <p>Assigned BELI (EDB 0360) remains as 4. Derived BELI (EDB 0375) should be P.</p>	

Postdoc Test Cases – BELI Derivation Based on Appointment Begin and End Dates (Monthly Maintenance to Begin November 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Assigned BELI = 4 Derived BELI = U		
3.	333333226	Appointment 10 Type: 5 Appointment 10 Percent: 30% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 10/31/04 Appointment 10 Title Code: 1634 Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 60% Appointment 20 Begin Date: 11/01/04 Appointment 20 End Date: 99/99/99 Appointment 20 Title Code: 3254 Distribution 21 DOS Code: PDW Assigned BELI = 5 Derived BELI = U Average Hours Worked Per Week < 17.5	Test Scenario – When a Postdoc appointment becomes active during monthly maintenance run and the appointment meets the eligibility rules for Postdoc benefits, the Derived BELI is set to P regardless of Average Hours Worked Per Week. In this case, the Postdoc appointment is at 60% time for an indefinite period. Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) should be P.	
4.	333333227	Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 10/31/04 Appointment 10 Title Code: 1634 Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 49% Appointment 20 Begin Date: 11/01/04 Appointment 20 End Date: 99/99/99 Appointment 20 Title Code: 3252 Distribution 21 DOS Code: REG Assigned BELI = 5 Derived BELI = U	Test Scenario – When a Postdoc appointment becomes active during monthly maintenance run and the appointment does not meet the eligibility rules for Postdoc benefits, the Derived BELI is not set to P. In this case, the Postdoc appointment is at 49% time for an indefinite period. Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) is not set to P.	
5.	333333228	Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 10/31/04 Appointment 10 Title Code: 1634 Distribution 11 DOS Code: REG	Test Scenario – When a Postdoc appointment becomes active during monthly maintenance run and the appointment does not meet the eligibility rules for Postdoc benefits, the Derived BELI is not set to P. In this case, the Postdoc appointment is at 100% time for less than 3 months. Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) is not set to P.	

Postdoc Test Cases – BELI Derivation Based on Appointment Begin and End Dates (Monthly Maintenance to Begin November 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Appointment 20 Type: 5 Appointment 20 Percent: 100% Appointment 20 Begin Date: 11/01/04 Appointment 20 End Date: 01/01/05 Appointment 20 Title Code: 3253 Distribution 21 DOS Code: PDW Assigned BELI = 5 Derived BELI = U		
6.	333333229	Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 10/31/04 Appointment 10 Title Code: 1634 Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 50% Appointment 20 Begin Date: 11/01/04 Appointment 20 End Date: 99/99/99 Appointment 20 Title Code: 1640 Distribution 21 DOS Code: REG Appointment 30 Type: 5 Appointment 30 Percent: 50% Appointment 30 Begin Date: 11/01/04 Appointment 30 End Date: 10/31/05 Appointment 30 Title Code: 3252 Distribution 31 DOS Code: REG Assigned BELI = 5 Derived BELI = U Average Hours Worked Per Week < 17.5	Test Scenario – When both a Postdoc appointment and a lecturer appointment become active during monthly maintenance run and the Postdoc appointment meets the eligibility rules for Postdoc benefits, the Derived BELI is set to P regardless of Average Hours Worked Per Week or the other newly active appointment. In this case, the Postdoc appointment is at 50% time for 12 months. Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) should be P.	
7.	333333230	Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 10/31/04 Appointment 10 Title Code: 1634 Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 50% Appointment 20 Begin Date: 11/01/04	Test Scenario – When a Postdoc appointment and a lecturer appointment become active during monthly maintenance run and the Postdoc appointment does not meet the eligibility rules for Postdoc benefits, the Derived BELI is not set to P, instead it is set based on the lecturer appointment. In this case, the Postdoc appointment is at 40% time for 12 months. Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) is not set to P.	

Postdoc Test Cases – BELI Derivation Based on Appointment Begin and End Dates (Monthly Maintenance to Begin November 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Appointment 20 End Date: 99/99/99 Appointment 20 Title Code: 1640 Distribution 21 DOS Code: REG Appointment 30 Type: 5 Appointment 30 Percent: 40% Appointment 30 Begin Date: 11/01/04 Appointment 30 End Date: 10/31/05 Appointment 30 Title Code: 3253 Distribution 31 DOS Code: PDW Assigned BELI = 5 Derived BELI = U		
8.	33333231	Appointment 10 Type: 5 Appointment 10 Percent: 50% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 11/01/04 Appointment 10 Title Code: 1634 Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 50% Appointment 20 Begin Date: 11/02/04 Appointment 20 End Date: 99/99/99 Appointment 20 Title Code: 3253 Distribution 21 DOS Code: FEN Assigned BELI = 4 Derived BELI = U	Test Scenario – A Postdoc appointment that begins on 11/02/04 becomes active during the monthly maintenance run. The Derived BELI will be set to P. In this case, the Postdoc appointment meets the eligibility requirements for Postdoc benefits being at 50% time for an indefinite period. Assigned BELI (EDB 0360) remains as 4. Derived BELI (EDB 0375) should be P.	
9.	33333233	Appointment 10 Type: 5 Appointment 10 Percent: 50% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 10/31/04 Appointment 10 Title Code: 1634 Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 60% Appointment 20 Begin Date: 11/01/04 Appointment 20 End Date: 08/31/05 Appointment 20 Title Code: 3254 Distribution 21 DOS Code: PDW	Test Scenario – The Derived BELI is not set to P when a Postdoc appointment becomes active during monthly maintenance run but the appointment does not meet the eligibility requirements for Postdoc benefits. In this case, the Postdoc appointment is at 60% time for 10 months. Assigned BELI (EDB 0360) remains as 4. Derived BELI (EDB 0375) is not set to P.	

Postdoc Test Cases – BELI Derivation Based on Appointment Begin and End Dates (Monthly Maintenance to Begin November 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Assigned BELI = 4 Derived BELI = U		
10.	333333234	Appointment 10 Type: 5 Appointment 10 Percent: 50% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 10/31/04 Appointment 10 Title Code: 1634 Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 100% Appointment 20 Begin Date: 11/01/04 Appointment 20 End Date: 12/31/04 Appointment 20 Title Code: 3252 Distribution 21 DOS Code: REG Assigned BELI = 4 Derived BELI = U	Test Scenario – The Derived BELI is not set to P when a Postdoc appointment becomes active during monthly maintenance run but the appointment does not meet the eligibility requirements for Postdoc benefits. In this case, the Postdoc appointment is at 100% time for 2 months. Assigned BELI (EDB 0360) remains as 4. Derived BELI (EDB 0375) is not set to P.	
11.	333333235	Appointment 10 Type: 5 Appointment 10 Percent: 50% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 10/31/04 Appointment 10 Title Code: 1634 Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 20% Appointment 20 Begin Date: 11/01/04 Appointment 20 End Date: 04/30/05 Appointment 20 Title Code: 3252 Distribution 21 DOS Code: REG Appointment 30 Type: 5 Appointment 30 Percent: 20% Appointment 30 Begin Date: 11/01/04 Appointment 30 End Date: 06/30/05 Appointment 30 Title Code: 3253 Distribution 31 DOS Code: FEN Appointment 40 Type: 5 Appointment 40 Percent: 10% Appointment 40 Begin Date: 11/01/04	Test Scenario – The Derived BELI is not set to P when 2 or more Postdoc appointments become active during monthly maintenance run but the sum total in terms of percent time and duration of these appointments do not meet the eligibility requirements for Postdoc benefits. In this case, the percent time sum total of the Postdoc appointments is 50% and less than 12 months. Assigned BELI (EDB 0360) remains as 4. Derived BELI (EDB 0375) is not set to P.	

Postdoc Test Cases – BELI Derivation Based on Appointment Begin and End Dates (Monthly Maintenance to Begin November 2004)

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Appointment 40 End Date: 08/31/05 Appointment 40 Title Code: 3254 Distribution 41 DOS Code: PDW Assigned BELI = 4 Derived BELI = U		
12.	333333237	Appointment 10 Type: 5 Appointment 10 Percent: 50% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 10/31/04 Appointment 10 Title Code: 1634 Distribution 11 DOS Code: REG Appointment 20 Type: 5 Appointment 20 Percent: 60% Appointment 20 Begin Date: 11/01/04 Appointment 20 End Date: 12/31/04 Appointment 20 Title Code: 3252 Distribution 21 DOS Code: REG Appointment 30 Type: 5 Appointment 30 Percent: 40% Appointment 30 Begin Date: 11/01/04 Appointment 30 End Date: 01/31/05 Appointment 30 Title Code: 3253 Distribution 31 DOS Code: FEN Assigned BELI = 4 Derived BELI = U	Test Scenario – When 2 Postdoc appointments become active during monthly maintenance run and the sum total in terms of percent time and duration of these appointments do not meet the eligibility requirements for Postdoc benefits, then the Derived BELI is not set to P. In this case, the 2 Postdoc appointments becoming active 11/01/04 have a sum total of 100% time for 2 months. Assigned BELI (EDB 0360) remains as 4. Derived BELI (EDB 0375) is not set to P.	

Monthly Periodic Maintenance to Begin December (EDBMNT12)

The Monthly Periodic Maintenance to Begin December job contains the following test:

- BELI Derivation using temporary code for Monthly Maintenance to begin December only.

The provided test cases are on the following pages.

Postdoc Test Cases – BELI Derivation using Temporary Code for Monthly Maintenance to Begin December 2004

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
1.	333333250	<p>Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 1634</p> <p>Appointment 20 Type: 5 Appointment 20 Percent: 50% Appointment 20 Begin Date: 01/01/05 Appointment 20 End Date: 12/31/05 Appointment 20 Title Code: 3253</p> <p>Assigned BELI = 5 Derived BELI = U</p>	<p>Test Scenario – Temporary code on Monthly Maintenance to begin December will set the Derived BELI to P for a Postdoc appointment that is active on 01/01/05 (appointment begin date is on or before 01/01/05 and appointment end date is after 12/31/04). In this case, the Postdoc appointment falls within the active period and at 50% time for 12 months meets the eligibility requirements for Postdoc benefits, so the Derived BELI is set to P.</p> <p>Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) should be P.</p>	
2.	333333251	<p>Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 1634</p> <p>Appointment 20 Type: 5 Appointment 20 Percent: 50% Appointment 20 Begin Date: 12/31/04 Appointment 20 End Date: 12/31/05 Appointment 20 Title Code: 3252</p> <p>Assigned BELI = 5 Derived BELI = U</p>	<p>Test Scenario – Temporary code on Monthly Maintenance to begin December will set the Derived BELI to P for a Postdoc appointment that is active on 01/01/05 (appointment begin date is on or before 01/01/05 and appointment end date is after 12/31/04). In this case, the Postdoc appointment falls within the active period and at 50% time for more than 12 months meets the eligibility requirements for Postdoc benefits, so the Derived BELI is set to P.</p> <p>Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) should be P.</p>	
3.	333333252	<p>Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 1634</p> <p>Appointment 20 Type: 5 Appointment 20 Percent: 100% Appointment 20 Begin Date: 01/02/05 Appointment 20 End Date: 12/31/05 Appointment 20 Title Code: 3254</p> <p>Assigned BELI = 5 Derived BELI = U</p>	<p>Test Scenario – Temporary code on Monthly Maintenance to begin December will set the Derived BELI to P for a Postdoc appointment that is active on 01/01/05 (appointment begin date is on or before 01/01/05 and appointment end date is after 12/31/04). In this case, the Postdoc appointment does not fall within the active period even though it meets the eligibility requirements for Postdoc benefits, so the Derived BELI is not set to P.</p> <p>Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) is not set to P.</p>	
4.	333333253	<p>Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 1634</p>	<p>Test Scenario – Temporary code on Monthly Maintenance to begin December will set the Derived BELI to P for a Postdoc appointment that is active on 01/01/05 (appointment begin date is on or before 01/01/05 and appointment end date is after 12/31/04). In this case, the Postdoc appointment falls within the active period and at 100% time for more than 3</p>	

Postdoc Test Cases – BELI Derivation using Temporary Code for Monthly Maintenance to Begin December 2004

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Appointment 20 Type: 5 Appointment 20 Percent: 100% Appointment 20 Begin Date: 12/15/04 Appointment 20 End Date: 05/31/05 Appointment 20 Title Code: 3252 Assigned BELI = 5 Derived BELI = U	months meets the eligibility requirements for Postdoc benefits, so the Derived BELI is set to P. Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) should be P.	
5.	333333254	Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 1634 Appointment 20 Type: 5 Appointment 20 Percent: 50% Appointment 20 Begin Date: 12/01/04 Appointment 20 End Date: 99/99/99 Appointment 20 Title Code: 3253 Assigned BELI = 5 Derived BELI = U	Test Scenario – Temporary code on Monthly Maintenance to begin December will set the Derived BELI to P for a Postdoc appointment that is active on 01/01/05 (appointment begin date is on or before 01/01/05 and appointment end date is after 12/31/04). In this case, the Postdoc appointment falls within the active period and at 50% time for an indefinite period meets the eligibility requirements for Postdoc benefits, so the Derived BELI is set to P. Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) should be P.	
6.	333333255	Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 1634 Appointment 20 Type: 5 Appointment 20 Percent: 100% Appointment 20 Begin Date: 11/20/04 Appointment 20 End Date: 01/01/05 Appointment 20 Title Code: 3254 Assigned BELI = 5 Derived BELI = U	Test Scenario – Temporary code on Monthly Maintenance to begin December will set the Derived BELI to P for a Postdoc appointment that is active on 01/01/05 (appointment begin date is on or before 01/01/05 and appointment end date is after 12/31/04). In this case, even though the Postdoc appointment falls within the active period, at 100% time for less than 3 months, it does not meet the eligibility requirements for Postdoc benefits, so the Derived BELI is not set to P. Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) is not set to P.	
7.	333333256	Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 1634 Appointment 20 Type: 5 Appointment 20 Percent: 30% Appointment 20 Begin Date: 01/01/05 Appointment 20 End Date: 12/31/05 Appointment 20 Title Code: 3252	Test Scenario – Temporary code on Monthly Maintenance to begin December will set the Derived BELI to P for a Postdoc appointment that is active on 01/01/05 (appointment begin date is on or before 01/01/05 and appointment end date is after 12/31/04). In this case, even though one of the Postdoc appointments fall within the active period, at 30% time for 12 months, it does not meet the eligibility requirements for Postdoc benefits, so the Derived BELI is not set to P. Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) is not set to P.	

Postdoc Test Cases – BELI Derivation using Temporary Code for Monthly Maintenance to Begin December 2004

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Appointment 30 Type: 5 Appointment 30 Percent: 20% Appointment 30 Begin Date: 02/01/05 Appointment 30 End Date: 01/31/06 Appointment 30 Title Code: 3253 Assigned BELI = 5 Derived BELI = U		
8.	333333257	Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 1634 Appointment 20 Type: 5 Appointment 20 Percent: 100% Appointment 20 Begin Date: 11/20/04 Appointment 20 End Date: 12/31/04 Appointment 20 Title Code: 3253 Assigned BELI = 5 Derived BELI = U	Test Scenario – Temporary code on Monthly Maintenance to begin December will set the Derived BELI to P for a Postdoc appointment that is active on 01/01/05 (appointment begin date is on or before 01/01/05 and appointment end date is after 12/31/04). In this case, the Postdoc appointment does not fall within the active period and at 100% time for less than 3 months does not meet the eligibility requirements for Postdoc benefits, so the Derived BELI is not set to P. Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) is not set to P.	
9.	333333258	Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 1634 Appointment 20 Type: 5 Appointment 20 Percent: 30% Appointment 20 Begin Date: 01/01/05 Appointment 20 End Date: 12/31/05 Appointment 20 Title Code: 3252 Appointment 30 Type: 5 Appointment 30 Percent: 20% Appointment 30 Begin Date: 01/01/05 Appointment 30 End Date: 12/31/05 Appointment 30 Title Code: 3253 Assigned BELI = 5 Derived BELI = U	Test Scenario – Temporary code on Monthly Maintenance to begin December will set the Derived BELI to P for a Postdoc appointment that is active on 01/01/05 (appointment begin date is on or before 01/01/05 and appointment end date is after 12/31/04). In this case, the two Postdoc appointments fall within the active period and at a sum total of 50% time for 12 months, these appointments meet the eligibility requirements for Postdoc benefits, so the Derived BELI is set to P. Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) should be P.	
10.	333333259	Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 1634	Test Scenario – Temporary code on Monthly Maintenance to begin December will set the Derived BELI to P for a Postdoc appointment that is active on 01/01/05 (appointment begin date is on or before 01/01/05 and appointment end date is after 12/31/04). In this case, the Postdoc appointment falls within the active period but at 49% time for 12 months does	

Postdoc Test Cases – BELI Derivation using Temporary Code for Monthly Maintenance to Begin December 2004

#	Employee ID No.	Test Conditions	Expected Results	Actual Results/Comments
		Appointment 20 Type: 5 Appointment 20 Percent: 49% Appointment 20 Begin Date: 01/01/05 Appointment 20 End Date: 12/31/05 Appointment 20 Title Code: 3252 Assigned BELI = 5 Derived BELI = U	not meet the eligibility requirements for Postdoc benefits, so the Derived BELI is not set to P. Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) is not set to P.	
11.	333333260	Appointment 10 Type: 5 Appointment 10 Percent: 40% Appointment 10 Begin Date: 01/01/04 Appointment 10 End Date: 99/99/99 Appointment 10 Title Code: 1634 Appointment 20 Type: 5 Appointment 20 Percent: 100% Appointment 20 Begin Date: 01/01/05 Appointment 20 End Date: 03/31/05 Appointment 20 Title Code: 3252 Assigned BELI = 5 Derived BELI = U	Test Scenario – Temporary code on Monthly Maintenance to begin December will set the Derived BELI to P for a Postdoc appointment that is active on 01/01/05 (appointment begin date is on or before 01/01/05 and appointment end date is after 12/31/04). In this case, the Postdoc appointment falls within the active period and at 100% time for 3 months, meets the eligibility requirements for Postdoc benefits, so the Derived BELI is set to P. Assigned BELI (EDB 0360) remains as 5. Derived BELI (EDB 0375) should be P.	

Employee Data Base (EDB) Load for One-time PPO1607A testing (LOADED3)

Description

This job loads the DB2 EDB database for testing the one-time program PPO1607A. The one-time program does not directly update the EDB; X1 transactions are produced for processing into EDB File Maintenance.

Verification

In order to assure successful completion of this job, verify that the EDB has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base.

One-Time PPO1607A testing (PPO1607A)

One Time to set Assigned BELI

Description

The one-time program creates X1 transactions to set the Assigned BELI to 'P', and the BELI Effective Date is set to 01/01/05.

Verification

One-time reports are produced listing those individuals who have one or more active postdoc appointments with a Derived BELI of 'P' on report O1607A1 (***Reports PDS, member O1607A1***), and a listing of those individuals who have one or more active postdoc appointments with a Derived BELI not 'P' on report O1607A2 (***Reports PDS, member O1607A2***).

Verify that the reports matches the reports provided in this release.

The X1 transactions will be run through regular EDB maintenance and verification will be done that the EDB contains an Assigned BELI of 'P' and a BELI Effective Date of 01/01/05.

EDB File Maintenance Process (EDBMAINT)

Apply X1 Transactions to EDB

Description

This job processes the X1 transaction file produced by the one-time PPO1607A.

Important note: The X1 transactions must be processed immediately by the EDB File Maintenance process after Monthly Maintenance to begin December has already run.

Verification

Verify that all employees on the X1 transaction File are processed via the PPP1800 report. Verify that the PPP1800 report matches the PPP1800 report sent with this release.

Employee Data Base (EDB) Load for One-time PPO1607B testing (LOADEDDB4)

Description

This job loads the DB2 EDB database for testing one-time program PPO1607B.

Verification

In order to assure successful completion of this job, verify that the EDB has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base.

One-Time PPO1607B testing (PPO1607B)

One Time to create carrier file for postdoc plans

Description

One-time PPO1697B produces the one-time Open Enrollment Carrier file for postdoc plans.

Verification

The provided test cases are on the following pages. Verify that the output Open Enrollment Carrier file matches the data in the Carrier file sent with this release (PAYDIST.R1607.ENROLL).

Carrier File Testing Document

EDB Status

Test #	Employee ID	Current Enrollments					Future Enrollments			Carrier File			Comments
		Plan Enrollments (M/D/V)	Plan Code	Plan Effective Date	Plan End Date	Cov Level	Plan Code	PCED	DCED	Cov Level	Emp	Dep	
1	501000030						M - P1	01/01/05		U	Yes		
							D - P3	01/01/05		U	Yes		
							V - P5	01/01/05		U	Yes		
2	501000031						M - P2	01/01/05		U	Yes		
							D - P4	01/01/05		U	Yes		
							V - P5	01/01/05		U	Yes		
3	501000032					M - P1	01/01/05		U	Yes			
4	501000033					D - P3	01/01/05		U	Yes			
5	501000034					V - P5	01/01/05		U	Yes			
6	501000035						M - P1	01/01/05	01/01/05	UA	Yes	Yes	
							D - P3	01/01/05	01/01/05	UA	Yes	Yes	
							V - P5	01/01/05	01/01/05	UA	Yes	Yes	
7	501000036						M - P2	01/01/05	01/01/05	UC	Yes	Yes	
							D - P4	01/01/05	01/01/05	UC	Yes	Yes	
							V - P5	01/01/05	01/01/05	UC	Yes	Yes	
8	501000037						M - P1	01/01/05	01/01/05	UAC	Yes	Yes	
							D - P3	01/01/05	01/01/05	UAC	Yes	Yes	
							V - P5	01/01/05	01/01/05	UAC	Yes	Yes	
9	501000038						M - P1	01/15/05		U	Yes		
							D - P3	01/15/05		U	Yes		
							V - P5	01/15/05		U	Yes		
10	501000039						M - P2	01/15/05	01/15/05	UA	Yes	Yes	
							D - P4	01/15/05	01/15/05	UA	Yes	Yes	
							V - P5	01/15/05	01/15/05	UA	Yes	Yes	
11	501000040						M - P1	01/15/05	01/15/05	UC	Yes	Yes	
							D - P3	01/15/05	01/15/05	UC	Yes	Yes	
							V - P5	01/15/05	01/15/95	UC	Yes	Yes	
12	501000041						M - P2	01/15/05	01/15/05	UAC	Yes	Yes	
							D - P4	01/15/05	01/15/05	UAC	Yes	Yes	
							V - P5	01/15/05	01/15/05	UAC	Yes	Yes	
13	501000042						M - P1	02/01/05	02/01/05	UAC	No	No	
							D - P3	02/01/05	02/01/05	UAC	No	No	
							V - P5	02/01/05	02/01/05	UAC	No	No	
14	501000043	M	KN	07/01/04	12/31/04	U	M - P1	01/01/05	01/01/05	UC	Yes	Yes	BELI 1 changed to BELI P
		D	D1	07/01/04	12/31/04	U	D - P3	01/01/05	01/01/05	UC	Yes	Yes	
		V	VI	07/01/04	12/31/04	U	M - P5	01/01/05	01/01/05	UC	Yes	Yes	
15	501000044	M	FP	07/01/04	12/31/04	UA	M - P2	01/01/05	01/01/05	UA	Yes	Yes	
		D	D3	07/01/04	12/31/04	UA	D - P4	01/01/05	01/01/05	UA	Yes	Yes	
		V	Vi	07/01/04	12/31/04	UA	V - P5	01/01/05	01/01/05	UA	Yes	Yes	
16	501000045						M - P1	01/01/05	01/15/05	UA	Yes	Yes	
							D - P3	01/01/05	01/15/05	UA	Yes	Yes	
							V - P5	01/01/05	01/15/05	UA	Yes	Yes	
17	501000046	M	KN	07/01/04	12/31/04	UAC	M - P2	01/01/05	07/01/04	U	Yes		Dependent 01 and 02 had DCED of 07/01/04
		D	D1	07/01/04	12/31/04	UAC	D - P4	01/01/05	07/01/04	U	Yes		

Carrier File Testing Document

EDB Status

Test #	Employee ID	Current Enrollments					Future Enrollments			Carrier File			Comments
		Plan Enrollments (M/D/V)	Plan Code	Plan Effective Date	Plan End Date	Cov Level	Plan Code	PCED	DCED	Cov Level	Emp	Dep	
		V	VI	07/01/04	12/31/04	UAC	V - P5	01/01/05	07/01/04	U	Yes		
18	501000047	M	FP	07/01/04	12/31/04	UAC	M - P2	01/01/05	07/01/04	UA	Yes	Yes	Dependent 01 and 02 had DCED of 07/01/04. Coverage for dependent 02 ended prior to 01/01/05. Remaining coverage level "UA" Vision end dated 12/31/04
		D	D3	07/04/01	12/31/04	UAC	D - P4	01/01/05	07/01/04	UA	Yes	Yes	
		V	VI	07/01/04	12/31/04	UAC					No	No	
19	501000048	M	KN	07/01/04	12/31/04	UAC					No	No	Medical end dated 12/31/04 Dependent 01 and 02 had DCED of 07/01/04. Coverage for dependent 01 ended prior to 01/01/05. Remaining coverage level "UC"
		D	D1	07/01/04	12/31/04	UAC	D - P3	01/01/05	07/01/04	UC	Yes	Yes	
		V	VI	07/01/04	12/31/04	UAC	V - P5	01/01/05	07/01/04	UC	Yes	Yes	
20	501000049						M - P1	01/01/05		U	Yes		Foreign Address
							D - P3	01/01/05		U	Yes		
							V - P5	01/01/05		U	Yes		
21	501000050						M - P2	01/01/05	01/01/05	UAC	Yes	Yes	Foreign Address
							D - P4	01/01/05	01/01/05	UAC	Yes	Yes	
							V - P5	01/01/05	01/01/05	UAC	Yes	Yes	
22	501000051						M - P1	01/01/05	01/01/05	UC	Yes	Yes	Foreign Address
23	501000052	M	FP	08/15/04	12/31/04	UAC	M - P1	01/01/05	01/01/05	UAC	Yes	Yes	Foreign Address
		D	D1	08/15/04	12/31/04	UAC	D - P3	01/01/05	01/01/05	UAC	Yes	Yes	
		V	VI	08/15/04	12/31/04	UAC	V - P5	01/01/05	01/01/05	UAC	Yes	Yes	
24	501000053						M - P1	01/01/05	01/01/05	UA	Yes	Yes	Dep has begin dates of 01/01/05, 0115/05, 02/01/05
							D - P3	01/01/05	01/15/05	UA	Yes	Yes	
							V - P5	01/01/05	02/01/05	U	Yes	No	
25	501000054						M - P2	01/01/05	01/01/05	UC	Yes	Yes	Dep has dental end date of 01/31/05
							D - P4	01/01/05	01/01/05	UC	Yes	Yes	
							V - P5	01/01/05	01/01/05	UC	Yes	Yes	
26	501000055	M	P1	01/01/05		U				U	Yes		Enrollments are in "current" and not future.
		D	P3	01/01/05		U				U	Yes		
		V	P5	01/01/05		U				U	Yes		
27	501000056	M	P2	01/01/05		U				U	Yes		Enrollments are in "current" and not future.
		D	P4	01/01/05		U				U	Yes		
		V	P5	01/01/05		U				U	Yes		

Carrier File Testing Document

Data on the Carrier File

Test #	Record Type	Employee ID	Employee Name	Plan Code	PCED	ECED	Cove Level	Record Type/ Dep #	Dependent Name	DCED	Comments
1	01	501000030	Tonic, Gin N.	P1	01/01/05	01/01/05	U				
				P3	01/01/05	01/01/05	U				
				P5	01/01/05	01/01/05	U				
2	01	501000031	Burger, Phil E.	P2	01/01/05	01/01/05	U				
				P4	01/01/05	01/01/05	U				
				P5	01/01/05	01/01/05	U				
3	01	501000032	Cheese, Chuck E.	P1	01/01/05	01/01/05	U				
4	01	501000033	Shoes, Wily	P3	01/01/05	01/01/05	U				
5	01	501000034	Ville, Clancy	P5	01/01/05	01/01/05	U				
6	01	501000035	Bender, Fender	P1	01/01/05	01/01/05	UA	02 - 01	Bender, Soft	01/01/05	
				P3	01/01/05	01/01/05	UA			01/01/05	
				P5	01/01/05	01/01/05	UA			01/01/05	
7	01	501000036	Tazzer, Fran	P2	01/01/05	01/01/05	UC	02 - 01	Tazzer, Winkie	01/01/05	
				P4	01/01/05	01/01/05	UC			01/01/05	
				P5	01/01/05	01/01/05	UC			01/01/05	
8	01	501000037	Boyant, Clara	P1	01/01/05	01/01/05	UAC	02 - 01	Boyant, Freddie	01/01/05	
				P3	01/01/05	01/01/05	UAC			01/01/05	
				P5	01/01/05	01/01/05	UAC			01/01/05	
								02 - 02	Boyant, Johnnie	01/01/05	
										01/01/05	
9	01	501000038	Claymore, Jerry	P1	01/15/05	01/15/05	U				
				P3	01/15/05	01/15/05	U				
				P5	01/15/05	01/15/05	U				
10	01	501000039	Judgement, Rush	P2	01/15/05	01/15/05	UA	02 - 01	Judgement, Quick	01/15/05	
				P4	01/15/05	01/15/05	UA			01/15/05	
				P5	01/15/05	01/15/05	UA			01/15/05	
11	01	501000040	Medical, Core Y.	P1	01/15/05	01/15/05	UC	02 - 01	Medical, Dire	01/15/05	
				P3	01/15/05	01/15/05	UC			01/15/05	
				P5	01/15/05	01/15/05	UC			01/15/05	
12	01	501000041	Hots, Red E.	P2	01/15/05	01/15/05	UAC	02 - 01	Hots, Mild	01/15/05	
				P4	01/15/05	01/15/05	UAC			01/15/05	
				P5	01/15/05	01/15/05	UAC			01/15/05	
								02 - 02	Dots, Frankie	01/15/05	
										01/15/05	
13	01	501000042									Not on Carrier File
14	01	501000043	Bend, Raye	P1	01/01/05	01/01/05	UC	02 - 01	Bend, Big		
				P3	01/01/05	01/01/05	UC				
				P5	01/01/05	01/01/05	UC				
15	01	501000044	Target, Mini E.	P2	01/01/05	01/01/05	UA	02 - 01	Target, Danny	01/01/05	
				P4	01/01/05	01/01/05	UA			01/01/05	
				P5	01/01/05	01/01/05	UA			01/01/05	
16	01	501000045	Bean, L. L.	P1	01/01/05	01/15/05	UA	02 - 01	Bean, Jelly	01/15/05	

Carrier File Testing Document

Data on the Carrier File

Test #	Record Type	Employee ID	Employee Name	Plan Code	PCED	ECED	Cove Level	Record Type/ Dep #	Dependent Name	DCED	Comments
				P3	01/01/05	01/15/05	UA			01/15/05	
				P5	01/01/05	01/15/05	UA			01/15/05	
17	01	501000046	Full, Wand R.	P2	01/01/05	01/01/05	U				Coverage ended for dependents on 12/31/04
				P4	01/01/05	01/01/05	U				
				P5	01/01/05	01/01/05	U				
18	01	501000047	Colone, Cy	P2	01/01/05	01/01/05	UA	02 - 01	Colone, Mini	01/01/05	Coverage for 1 dependent ended on 12/31/04 Prior DCED 07/01/04 for dependents
				P4	01/01/05	01/01/05	UA			01/01/05	
19	01	501000048	Wheel, Tilt O.	P3	01/01/05	01/01/05	UC	02 - 02	Wheel, Brite	01/01/05	Coverage for 1 dependent ended on 12/31/04 and not on carrier file.
				P5	01/01/05	01/01/05	UC			01/01/05	
20	01	501000049	Ramma, Juan O.	P1	01/01/01	01/01/05	U				Foreign address
				P3	01/01/05	01/01/05	U				Coverage ended for dependents on 12/31/04 and not on carrier file. A 04 record for medical, dental and vision
				P5	01/01/05	01/01/05	U				
	04										
21	01	501000050	Moore, Les R.	P2	01/01/05	01/01/05	UAC	02 - 01	Moore, Betty	01/01/05	Foreign Address
				P4	01/01/05	01/01/05	UAC			01/01/05	
				P5	01/01/05	01/01/05	UAC			01/01/05	A 04 record for medical, dental and vision
								02 - 02	Moore, Wendy	01/01/05	
										01/01/05	
										01/01/05	
	04										
22	01	501000051	Box, Jack N.	P1	01/01/05	01/01/05	UC	02 - 01	Box, Cracker	01/01/05	Foreign Address
	04										A 04 record for medical
23	01	501000052	Ah, Barb L.	P1	01/01/05	01/01/05	UAC	02 - 01	Ah, Matty	01/01/05	Foreign Address
				P3	01/01/05	01/01/05	UAC			01/01/05	
				P5	01/01/05	01/01/05	UAC			01/01/05	A 04 record for medical, dental and vision
								02 - 02	Ah, Ankle	01/01/05	
										01/01/05	
										01/01/05	
	04										
24	01	501000053	Dee, Sandra	P1	01/01/05	01/01/05	UA	02 - 01	Dee, Wendy	01/01/05	Dep vision has an effective date of 02/01/05 and not on carrier file.
				P3	01/01/05	01/01/05	UA			01/15/05	
				P5	01/01/05	01/01/05	U			02/01/05	
25	01	501000054	Ernie, Bert N.	P2	01/01/05	01/01/05	UA	02 - 01	Ernie, Maxie	01/01/05	Dep has end date of 01/31/05 for dental. End date on carrier file.
				P4	01/01/05	01/01/05	UA			01/01/05	
				P5	01/01/05	01/01/05	UA			01/01/05	
26	01	501000055	Exit, Close D.	P1	01/01/05	01/01/05	U				Enrollments are in "current" and not future.
				P3	01/01/05	01/01/05	U				
				P5	01/01/05	01/01/05	U				

Carrier File Testing Document

Data on the Carrier File

Test #	Record Type	Employee ID	Employee Name	Plan Code	PCED	ECED	Cove Level	Record Type/ Dep #	Dependent Name	DCED	Comments
27	01	501000056	Wonder, Wally	P2	01/01/05	01/01/05	U				Enrollments are in "current" and not future.
				P4	01/01/05	01/01/05	U				
				P5	01/01/05	01/01/05	U				