This release corrects an error that is being made when editing the age of Adult Dependent Relatives and Domestic Partners. The error is a boundary condition error.

**Error Report 1616**

The University of California Group Insurance Regulations require (1) that an employee enrolling a Domestic Partner be at least 18 years of age, (2) that the Domestic Partner also be at least 18 years of age, and (3) that an Adult Dependent Relative be at least 18 years of age. Three error messages (08-536, 08-537, and 08-786) are issued when the enrollment of a dependent would violate these rules. Error Report 1616 reports that in each of these three cases employees or dependents who are exactly 18 years of age are being allowed to enroll incorrectly.

The problem in each case is that PPEC704 is correctly calculating the cutoff date as being the first of the month following the coverage month, but is then comparing the birthdate using a “less than” test, when the test should be “less than or equal to.” Some of the test plans included in this Release mention “exact age 18” with the understanding that this is the exact age as of the first of the following month.
Program

PPEC704

PPEC704 has been modified by having each of the incorrect age comparisons changed to test for the exactly equal boundary condition.

Test Plan

Please see the separate document with this Release.

Installation Procedure:

1. Install the modified version of PPEC704. Note that PPEC704 is a DUAL-USE program, which must be compiled twice:
   - DB2 pre-compile, and link PPEC704 into the batch LOADLIB
   - DB2 pre-compile, and link PPEC704 into the On-line OLOADLIB

2. Execute the provided test plan.
3. Perform any desired additional local testing.
4. Move the tested version of PPEC704 into production.

Timing of Installation

The installation of this release is not urgent. The errors corrected are boundary conditions which are seldom encountered in production.

As usual, campuses are encouraged to install this release in as timely a fashion as possible and in the normal numeric sequence.

If there are any questions, please send electronic mail to Rich.Renner@ucop.edu, or call at (510) 987-0465.

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