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*-------------------------------------------------------------------*;
* IP2005.TXT                                                        *;
*                                                                   *;
* SAS INPUT STATEMENTS FOR MAX 2005 IP FILE - ALL VARIABLES         *;
*                                                                   *;
* MODIFICATIONS:                                                    *;
* -------------                                                     *;
*-------------------------------------------------------------------*;
    INPUT
        @1     MSIS_ID                      $CHAR20.
        @21    STATE_CD                     $CHAR02.
        @23    EL_SSN                       $CHAR09.
        @32    MDCD_HIC_NUM                 $CHAR12.
        @44    EL_DOB                            08.
        @52    EL_SEX_CD                    $CHAR01.
        @53    EL_RACE_ETHNCY_CD            $CHAR01.
        @54    RACE_CODE_1                  $CHAR01.
        @55    RACE_CODE_2                  $CHAR01.
        @56    RACE_CODE_3                  $CHAR01.
        @57    RACE_CODE_4                  $CHAR01.
        @58    RACE_CODE_5                  $CHAR01.
        @59    ETHNICITY_CODE               $CHAR01.
        @60    EL_SS_ELGBLTY_CD_LTST        $CHAR06.
        @66    EL_SS_ELGBLTY_CD_MO          $CHAR06.
        @72    EL_MAX_ELGBLTY_CD_LTST       $CHAR02.
        @74    EL_MAX_ELGBLTY_CD_MO         $CHAR02.
        @76    MSNG_ELG_DATA                $CHAR01.
        @77    EL_MDCR_XOVR_CLM_BSD_CD           01.
        @78    EL_MDCR_ANN_XOVR_99          $CHAR02.
        @80    MSIS_TOS                          02.
        @82    MSIS_TOP                          01.
        @83    MAX_TOS                           02.
        @85    PRVDR_ID_NMBR                $CHAR12.
        @97    NPI                          $CHAR12.
        @109   TAXONOMY                     $CHAR12.
        @121   TYPE_CLM_CD                       01.
        @122   ADJUST_CD                         01.
        @123   PHP_TYPE                          02.
        @125   PHP_ID                       $CHAR12.
        @137   MDCD_PYMT_AMT                   ZD08.
        @145   TP_PYMT_AMT                     ZD08.
        @153   PYMT_DT                           08.
        @161   CHRG_AMT                        ZD08.
        @169   PHP_VAL                         ZD08.
        @177   MDCR_COINSUR_PYMT_AMT           ZD08.
        @185   MDCR_DED_PYMT_AMT               ZD08.
        @193   ADMSN_DT                          08.
        @201   SRVC_BGN_DT                       08.
        @209   SRVC_END_DT                       08.
        @217   DIAG_CD_1                    $CHAR08.
        @225   DIAG_CD_2                    $CHAR08.
        @233   DIAG_CD_3                    $CHAR08.
        @241   DIAG_CD_4                    $CHAR08.
        @249   DIAG_CD_5                    $CHAR08.
        @257   DIAG_CD_6                    $CHAR08.
        @265   DIAG_CD_7                    $CHAR08.
        @273   DIAG_CD_8                    $CHAR08.
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@281	DIAG_CD_9	$CHAR08.
@289	PRNCPL_PRCDR_DT	08.
@297	PRCDR_CD_SYS_1	$CHAR02.
@299	PRCDR_CD_1	$CHAR08.
@307	PRCDR_CD_SYS_2	$CHAR02.
@309	PRCDR_CD_2	$CHAR08.
@317	PRCDR_CD_SYS_3	$CHAR02.
@319	PRCDR_CD_3	$CHAR08.
@327	PRCDR_CD_SYS_4	$CHAR02.
@329	PRCDR_CD_4	$CHAR08.
@337	PRCDR_CD_SYS_5	$CHAR02.
@339	PRCDR_CD_5	$CHAR08.
@347	PRCDR_CD_SYS_6	$CHAR02.
@349	PRCDR_CD_6	$CHAR08.
@357	RCPNT_DLVRY_CD	01.
@358	MDCD_CVRD_IP_DAYS	ZD03.
@361	PATIENT_STATUS_CD	02.
@363	DRG_REL_GROUP_IND	$CHAR04.
@367	DRG_REL_GROUP	04.
@371	UB_92_REV_CD_GP_1	04.
@375	UB_92_REV_CD_CHGS_1	ZD08.
@383	UB_92_REV_CD_UNITS_1	07.
@390	UB_92_REV_CD_GP_2	04.
@394	UB_92_REV_CD_CHGS_2	ZD08.
@402	UB_92_REV_CD_UNITS_2	07.
@409	UB_92_REV_CD_GP_3	04.
@413	UB_92_REV_CD_CHGS_3	ZD08.
@421	UB_92_REV_CD_UNITS_3	07.
@428	UB_92_REV_CD_GP_4	04.
@432	UB_92_REV_CD_CHGS_4	ZD08.
@440	UB_92_REV_CD_UNITS_4	07.
@447	UB_92_REV_CD_GP_5	04.
@451	UB_92_REV_CD_CHGS_5	ZD08.
@459	UB_92_REV_CD_UNITS_5	07.
@466	UB_92_REV_CD_GP_6	04.
@470	UB_92_REV_CD_CHGS_6	ZD08.
@478	UB_92_REV_CD_UNITS_6	07.
@485	UB_92_REV_CD_GP_7	04.
@489	UB_92_REV_CD_CHGS_7	ZD08.
@497	UB_92_REV_CD_UNITS_7	07.
@504	UB_92_REV_CD_GP_8	04.
@508	UB_92_REV_CD_CHGS_8	ZD08.
@516	UB_92_REV_CD_UNITS_8	07.
@523	UB_92_REV_CD_GP_9	04.
@527	UB_92_REV_CD_CHGS_9	ZD08.
@535	UB_92_REV_CD_UNITS_9	07.
@542	UB_92_REV_CD_GP_10	04.
@546	UB_92_REV_CD_CHGS_10	ZD08.
@554	UB_92_REV_CD_UNITS_10	07.
@561	UB_92_REV_CD_GP_11	04.
@565	UB_92_REV_CD_CHGS_11	ZD08.
@573	UB_92_REV_CD_UNITS_11	07.
@580	UB_92_REV_CD_GP_12	04.
@584	UB_92_REV_CD_CHGS_12	ZD08.
@592	UB_92_REV_CD_UNITS_12	07.
@599	UB_92_REV_CD_GP_13	04.
@603	UB_92_REV_CD_CHGS_13	ZD08.

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        @611   UB_92_REV_CD_UNITS_13            07.
        @618   UB_92_REV_CD_GP_14               04.
        @622   UB_92_REV_CD_CHGS_14            ZD08.
        @630   UB_92_REV_CD_UNITS_14            07.
        @637   UB_92_REV_CD_GP_15               04.
        @641   UB_92_REV_CD_CHGS_15            ZD08.
        @649   UB_92_REV_CD_UNITS_15            07.
        @656   UB_92_REV_CD_GP_16               04.
        @660   UB_92_REV_CD_CHGS_16            ZD08.
        @668   UB_92_REV_CD_UNITS_16            07.
        @675   UB_92_REV_CD_GP_17               04.
        @679   UB_92_REV_CD_CHGS_17            ZD08.
        @687   UB_92_REV_CD_UNITS_17            07.
        @694   UB_92_REV_CD_GP_18               04.
        @698   UB_92_REV_CD_CHGS_18            ZD08.
        @706   UB_92_REV_CD_UNITS_18            07.
        @713   UB_92_REV_CD_GP_19               04.
        @717   UB_92_REV_CD_CHGS_19            ZD08.
        @725   UB_92_REV_CD_UNITS_19            07.
        @732   UB_92_REV_CD_GP_20               04.
        @736   UB_92_REV_CD_CHGS_20            ZD08.
        @744   UB_92_REV_CD_UNITS_20            07.
        @751   UB_92_REV_CD_GP_21               04.
        @755   UB_92_REV_CD_CHGS_21            ZD08.
        @763   UB_92_REV_CD_UNITS_21            07.
        @770   UB_92_REV_CD_GP_22               04.
        @774   UB_92_REV_CD_CHGS_22            ZD08.
        @782   UB_92_REV_CD_UNITS_22            07.
        @789   UB_92_REV_CD_GP_23               04.
        @793   UB_92_REV_CD_CHGS_23            ZD08.
        @801   UB_92_REV_CD_UNITS_23            07.
        ;

LABEL
 MSIS_ID                    ="MSIS identification number"
 STATE_CD                   ="State"
 EL_SSN                     ="Social Security Number (SSN)"
 MDCD_HIC_NUM               ="Medicare HIC number"
 EL_DOB                     ="Birth date"
 EL_SEX_CD                  ="Sex"
 EL_RACE_ETHNCY_CD          ="Race/ethnicity (from MSIS)"
 RACE_CODE_1                ="Race - White (from MSIS)"
 RACE_CODE_2                ="Race - Black (from MSIS)"
 RACE_CODE_3                ="Race - Am Indian/Alaskan (from MSIS)"
 RACE_CODE_4                ="Race - Asian (from MSIS)"
 RACE_CODE_5                ="Race - Hawaiian/Pac) Islands (from MSIS)"
 ETHNICITY_CODE             ="Ethnicity - Hispanic (from MSIS)"
 EL_SS_ELGBLTY_CD_LTST      ="State specific eligiblity - most recent"
 EL_SS_ELGBLTY_CD_MO        ="State specific eligiblity - mo of svc"
 EL_MAX_ELGBLTY_CD_LTST     ="MAX eligibility - most recent"
 EL_MAX_ELGBLTY_CD_MO       ="MAX eligibility - mo of svc"
 MSNG_ELG_DATA              ="Missing eligibility data"
 EL_MDCR_XOVR_CLM_BSD_CD    ="Crossover code (from claims only)"
 EL_MDCR_ANN_XOVR_99        ="Crossover code (Annual)"
 MSIS_TOS                   ="MSIS Type of Service (TOS)"
 MSIS_TOP                   ="MSIS Type of Program (TOP)"
 MAX_TOS                    ="MAX Type of Service (TOS)"
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PRVDR_ID_NMBR              ="Billing provider identification number"
NPI                        ="National Provider Identifier"
TAXONOMY                   ="Provider Taxonomy"
TYPE_CLM_CD                ="Type of claim"
ADJUST_CD                  ="Adjustment code"
PHP_TYPE                   ="Managed care type of plan code"
PHP_ID                     ="Managed care plan identification code"
MDCD_PYMT_AMT              ="Medicaid payment amount"
TP_PYMT_AMT                ="Third party payment amount"
PYMT_DT                    ="Payment/adjudication date"
CHRG_AMT                   ="Charge amount"
PHP_VAL                    ="Prepaid plan value"
MDCR_COINSUR_PYMT_AMT      ="Medicare coinsurance payment amount"
MDCR_DED_PYMT_AMT          ="Medicare deductible payment amount"
ADMSN_DT                   ="Admission date"
SRVC_BGN_DT                ="Beginning date of service"
SRVC_END_DT                ="Ending date of service"
DIAG_CD_1                  ="Principle Diagnosis code"
DIAG_CD_2                  ="Diagnosis codes (2nd diagnosis)"
DIAG_CD_3                  ="Diagnosis codes (3rd diagnosis)"
DIAG_CD_4                  ="Diagnosis codes (4th diagnosis)"
DIAG_CD_5                  ="Diagnosis codes (5th diagnosis)"
DIAG_CD_6                  ="Diagnosis codes (6th diagnosis)"
DIAG_CD_7                  ="Diagnosis codes (7th diagnosis)"
DIAG_CD_8                  ="Diagnosis codes (8th diagnosis)"
DIAG_CD_9                  ="Diagnosis codes (9th diagnosis)"
PRNCPL_PRCDR_DT            ="Principle procedure date"
PRCDR_CD_SYS_1             ="Procedure code system- principal"
PRCDR_CD_1                 ="Principle procedure code"
PRCDR_CD_SYS_2             ="Procedure code system (2nd procedure)"
PRCDR_CD_2                 ="Procedure code (2nd procedure)"
PRCDR_CD_SYS_3             ="Procedure code system (3rd procedure)"
PRCDR_CD_3                 ="Procedure code (3rd procedure)"
PRCDR_CD_SYS_4             ="Procedure code system (4th procedure)"
PRCDR_CD_4                 ="Procedure code (4th procedure)"
PRCDR_CD_SYS_5             ="Procedure code system (5th procedure)"
PRCDR_CD_5                 ="Procedure code (5th procedure)"
PRCDR_CD_SYS_6             ="Procedure code system (6th procedure)"
PRCDR_CD_6                 ="Procedure code (6th procedure)"
RCPNT_DLVRY_CD             ="Delivery code"
MDCD_CVRD_IP_DAYS          ="Medicaid covered inpatient days"
PATIENT_STATUS_CD          ="Patient status"
DRG_REL_GROUP_IND          ="Diagnosis Related Group (DRG) indicator"
DRG_REL_GROUP              ="Diagnosis Related Group (DRG)"
UB_92_REV_CD_GP_1          ="UB-92 revenue code (1st)"
UB_92_REV_CD_CHGS_1        ="UB-92 revenue code charge (1st)"
UB_92_REV_CD_UNITS_1       ="UB-92 revenue code units (1st)"
UB_92_REV_CD_GP_2          ="UB-92 revenue code (2nd)"
UB_92_REV_CD_CHGS_2        ="UB-92 revenue code charge (2nd)"
UB_92_REV_CD_UNITS_2       ="UB-92 revenue code units (2nd)"
UB_92_REV_CD_GP_3          ="UB-92 revenue code (3rd)"
UB_92_REV_CD_CHGS_3        ="UB-92 revenue code charge (3rd)"
UB_92_REV_CD_UNITS_3       ="UB-92 revenue code units (3rd)"
UB_92_REV_CD_GP_4          ="UB-92 revenue code (4th)"
UB_92_REV_CD_CHGS_4        ="UB-92 revenue code charge (4th)"
UB_92_REV_CD_UNITS_4       ="UB-92 revenue code units (4th)"
UB_92_REV_CD_GP_5          ="UB-92 revenue code (5th)"
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UB_92_REV_CD_CHGS_5        ="UB-92 revenue code charge (5th)"
UB_92_REV_CD_UNITS_5       ="UB-92 revenue code units (5th)"
UB_92_REV_CD_GP_6          ="UB-92 revenue code (6th)"
UB_92_REV_CD_CHGS_6        ="UB-92 revenue code charge (6th)"
UB_92_REV_CD_UNITS_6       ="UB-92 revenue code units (6th)"
UB_92_REV_CD_GP_7          ="UB-92 revenue code (7th)"
UB_92_REV_CD_CHGS_7        ="UB-92 revenue code charge (7th)"
UB_92_REV_CD_UNITS_7       ="UB-92 revenue code units (7th)"
UB_92_REV_CD_GP_8          ="UB-92 revenue code (8th)"
UB_92_REV_CD_CHGS_8        ="UB-92 revenue code charge (8th)"
UB_92_REV_CD_UNITS_8       ="UB-92 revenue code units (8th)"
UB_92_REV_CD_GP_9          ="UB-92 revenue code (9th)"
UB_92_REV_CD_CHGS_9        ="UB-92 revenue code charge (9th)"
UB_92_REV_CD_UNITS_9       ="UB-92 revenue code units (9th)"
UB_92_REV_CD_GP_10         ="UB-92 revenue code (10th)"
UB_92_REV_CD_CHGS_10       ="UB-92 revenue code charge (10th)"
UB_92_REV_CD_UNITS_10      ="UB-92 revenue code units (10th)"
UB_92_REV_CD_GP_11         ="UB-92 revenue code (11th)"
UB_92_REV_CD_CHGS_11       ="UB-92 revenue code charge (11th)"
UB_92_REV_CD_UNITS_11      ="UB-92 revenue code units (11th)"
UB_92_REV_CD_GP_12         ="UB-92 revenue code (12th)"
UB_92_REV_CD_CHGS_12       ="UB-92 revenue code charge (12th)"
UB_92_REV_CD_UNITS_12      ="UB-92 revenue code units (12th)"
UB_92_REV_CD_GP_13         ="UB-92 revenue code (13th)"
UB_92_REV_CD_CHGS_13       ="UB-92 revenue code charge (13th)"
UB_92_REV_CD_UNITS_13      ="UB-92 revenue code units (13th)"
UB_92_REV_CD_GP_14         ="UB-92 revenue code (14th)"
UB_92_REV_CD_CHGS_14       ="UB-92 revenue code charge (14th)"
UB_92_REV_CD_UNITS_14      ="UB-92 revenue code units (14th)"
UB_92_REV_CD_GP_15         ="UB-92 revenue code (15th)"
UB_92_REV_CD_CHGS_15       ="UB-92 revenue code charge (15th)"
UB_92_REV_CD_UNITS_15      ="UB-92 revenue code units (15th)"
UB_92_REV_CD_GP_16         ="UB-92 revenue code (16th)"
UB_92_REV_CD_CHGS_16       ="UB-92 revenue code charge (16th)"
UB_92_REV_CD_UNITS_16      ="UB-92 revenue code units (16th)"
UB_92_REV_CD_GP_17         ="UB-92 revenue code (17th)"
UB_92_REV_CD_CHGS_17       ="UB-92 revenue code charge (17th)"
UB_92_REV_CD_UNITS_17      ="UB-92 revenue code units (17th)"
UB_92_REV_CD_GP_18         ="UB-92 revenue code (18th)"
UB_92_REV_CD_CHGS_18       ="UB-92 revenue code charge (18th)"
UB_92_REV_CD_UNITS_18      ="UB-92 revenue code units (18th)"
UB_92_REV_CD_GP_19         ="UB-92 revenue code (19th)"
UB_92_REV_CD_CHGS_19       ="UB-92 revenue code charge (19th)"
UB_92_REV_CD_UNITS_19      ="UB-92 revenue code units (19th)"
UB_92_REV_CD_GP_20         ="UB-92 revenue code (20th)"
UB_92_REV_CD_CHGS_20       ="UB-92 revenue code charge (20th)"
UB_92_REV_CD_UNITS_20      ="UB-92 revenue code units (20th)"
UB_92_REV_CD_GP_21         ="UB-92 revenue code (21st)"
UB_92_REV_CD_CHGS_21       ="UB-92 revenue code charge (21st)"
UB_92_REV_CD_UNITS_21      ="UB-92 revenue code units (21st)"
UB_92_REV_CD_GP_22         ="UB-92 revenue code (22nd)"
UB_92_REV_CD_CHGS_22       ="UB-92 revenue code charge (22nd)"
UB_92_REV_CD_UNITS_22      ="UB-92 revenue code units (22nd)"
UB_92_REV_CD_GP_23         ="UB-92 revenue code (23rd)"
UB_92_REV_CD_CHGS_23       ="UB-92 revenue code charge (23rd)"
UB_92_REV_CD_UNITS_23      ="UB-92 revenue code units (23rd)"
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