

Data Set Name: cohort_analysis.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|------------|------|-----|--------|----------|---|
| 1 | PID | Num | 8 | 7. | 7. | Pt ID |
| 2 | bp | Char | 1 | \$1. | \$1. | BP Goal |
| 3 | DRUG | Char | 1 | | | Drug Group |
| 4 | al_evt_d | Num | 8 | | | ESRD alone (0/1) |
| 5 | al_evt_xd | Num | 8 | | | ESRD or death (0/1) |
| 6 | al_mos_xd | Num | 8 | | | Month to Dialysis, Death or ADMDT |
| 7 | al_evt_xdp | Num | 8 | | | Doubling SCR,ESRD or death (0/1) |
| 8 | al_mos_xdp | Num | 8 | | | Month to Doubling SCR, Dialysis, Death or ADMDT |
| 9 | al_evt_dp | Num | 8 | | | Doubling SCR,ESRD (0/1) |

Data Set Name: c_abpm_calib_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|------------|------|-----|-------------|-------------|------------|
| 1 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 2 | MONITOR | Char | 10 | \$10. | \$10. | MONITOR |
| 3 | CAL_DT | Num | 8 | DATETIME20. | DATETIME20. | CAL_DT |
| 4 | TECH_ID | Char | 8 | \$8. | \$8. | TECH_ID |
| 5 | METER_TYPE | Num | 8 | 2. | 2. | METER_TYPE |
| 6 | MONITOR3MM | Num | 8 | 2. | 2. | MONITOR3MM |
| 7 | MAIL_DT | Num | 8 | DATETIME20. | DATETIME20. | MAIL_DT |
| 8 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 9 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 10 | CALIB_SITE | Num | 8 | 2. | 2. | CALIB_SITE |

Data Set Name: c_abpm_mailing_data_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|-----|-------------|-------------|--------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | START_DT | Num | 8 | DATETIME20. | DATETIME20. | START_DT |
| 5 | MONITOR_DT | Num | 8 | DATETIME20. | DATETIME20. | MONITOR_DT |
| 6 | BED_TM | Char | 5 | \$5. | \$5. | BED_TM |
| 7 | AWAKE_TM | Char | 5 | \$5. | \$5. | AWAKE_TM |
| 8 | ACCEPT_6 | Num | 8 | 2. | 2. | ACCEPT_6 |
| 9 | ACCEPT_14 | Num | 8 | 2. | 2. | ACCEPT_14 |
| 10 | DISK | Num | 8 | 2. | 2. | DISK |
| 11 | SENT_DT | Num | 8 | DATETIME20. | DATETIME20. | SENT_DT |
| 12 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 13 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 14 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 15 | LOAD_SEQ | Num | 8 | 11. | 11. | LOAD_SEQ |
| 16 | ABPM_DT | Num | 8 | DATETIME20. | DATETIME20. | ABPM_DT |
| 17 | LAB_RECV_DT | Num | 8 | DATETIME20. | DATETIME20. | LAB_RECV_DT |
| 18 | DATA_READ_DT | Num | 8 | DATETIME20. | DATETIME20. | DATA_READ_DT |
| 19 | CERT_ID | Num | 8 | 8. | 8. | CERT_ID |
| 20 | ABPM_SEQ | Num | 8 | 5. | 5. | ABPM_SEQ |
| 21 | HOURL | Num | 8 | 3. | 3. | HOURL |
| 22 | MINUTES | Num | 8 | 3. | 3. | MINUTES |
| 23 | SYSTOLIC | Num | 8 | 4. | 4. | SYSTOLIC |
| 24 | MAP | Num | 8 | 4. | 4. | MAP |
| 25 | DIASTOLIC | Num | 8 | 4. | 4. | DIASTOLIC |
| 26 | HEARTRATE | Num | 8 | 4. | 4. | HEARTRATE |
| 27 | EDITSTATUS | Char | 20 | \$20. | \$20. | EDITSTATUS |
| 28 | EVENTCODE | Char | 30 | \$30. | \$30. | EVENTCODE |
| 29 | LOAD_DT | Num | 8 | DATETIME20. | DATETIME20. | LOAD_DT |

Data Set Name: *c_abpm_mailing_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|------------|------|-----|-------------|-------------|------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | START_DT | Num | 8 | DATETIME20. | DATETIME20. | START_DT |
| 5 | MONITOR_DT | Num | 8 | DATETIME20. | DATETIME20. | MONITOR_DT |
| 6 | BED_TM | Char | 5 | \$5. | \$5. | BED_TM |
| 7 | AWAKE_TM | Char | 5 | \$5. | \$5. | AWAKE_TM |
| 8 | ACCEPT_6 | Num | 8 | 2. | 2. | ACCEPT_6 |
| 9 | ACCEPT_14 | Num | 8 | 2. | 2. | ACCEPT_14 |
| 10 | DISK | Num | 8 | 2. | 2. | DISK |
| 11 | SENT_DT | Num | 8 | DATETIME20. | DATETIME20. | SENT_DT |
| 12 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 13 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 14 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 15 | NAP | Num | 8 | 2. | 2. | NAP |
| 16 | NAP_BEG | Char | 5 | \$5. | \$5. | NAP_BEG |
| 17 | NAP_END | Char | 5 | \$5. | \$5. | NAP_END |
| 18 | SHIFT | Num | 8 | 2. | 2. | SHIFT |
| 19 | BATHRM | Num | 8 | 3. | 3. | BATHRM |
| 20 | WAKE_UP | Num | 8 | 3. | 3. | WAKE_UP |
| 21 | DRINKS | Num | 8 | 3. | 3. | DRINKS |

Data Set Name: *c_abpm_placement_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|-----|-------------|-------------|--------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | VISDT | Num | 8 | DATETIME20. | DATETIME20. | VISDT |
| 5 | CODE_LTR | Char | 1 | \$1. | \$1. | CODE_LTR |
| 6 | CODE_NUM | Num | 8 | 2. | 2. | CODE_NUM |
| 7 | PT_AGREE | Num | 8 | 2. | 2. | PT_AGREE |
| 8 | BATTERIES | Num | 8 | 2. | 2. | BATTERIES |
| 9 | DATE_TIME | Num | 8 | 2. | 2. | DATE_TIME |
| 10 | ARM_USED | Num | 8 | 2. | 2. | ARM_USED |
| 11 | ARM_CIRC | Num | 8 | 5.1 | 5.1 | ARM_CIRC |
| 12 | CUFF_SZ | Num | 8 | 2. | 2. | CUFF_SZ |
| 13 | SBP1_AN | Num | 8 | 4. | 4. | SBP1_AN |
| 14 | DBP1_AN | Num | 8 | 4. | 4. | DBP1_AN |
| 15 | SBP2_AN | Num | 8 | 4. | 4. | SBP2_AN |
| 16 | DBP2_AN | Num | 8 | 4. | 4. | DBP2_AN |
| 17 | SBP3_AN | Num | 8 | 4. | 4. | SBP3_AN |
| 18 | DBP3_AN | Num | 8 | 4. | 4. | DBP3_AN |
| 19 | SBP_AN_AVG | Num | 8 | 4. | 4. | SBP_AN_AVG |
| 20 | DBP_AN_AVG | Num | 8 | 4. | 4. | DBP_AN_AVG |
| 21 | SBP1_ABPM | Num | 8 | 4. | 4. | SBP1_ABPM |
| 22 | DBP1_ABPM | Num | 8 | 4. | 4. | DBP1_ABPM |
| 23 | SBP2_ABPM | Num | 8 | 4. | 4. | SBP2_ABPM |
| 24 | DBP2_ABPM | Num | 8 | 4. | 4. | DBP2_ABPM |
| 25 | SBP3_ABPM | Num | 8 | 4. | 4. | SBP3_ABPM |
| 26 | DBP3_ABPM | Num | 8 | 4. | 4. | DBP3_ABPM |
| 27 | SBP_ABPM_AVG | Num | 8 | 4. | 4. | SBP_ABPM_AVG |
| 28 | DBP_ABPM_AVG | Num | 8 | 4. | 4. | DBP_ABPM_AVG |
| 29 | ABORTED | Num | 8 | 2. | 2. | ABORTED |
| 30 | PLACE_DT | Num | 8 | DATETIME20. | DATETIME20. | PLACE_DT |
| 31 | PLACE_TM | Char | 5 | \$5. | \$5. | PLACE_TM |
| 32 | INSTR_PRO | Num | 8 | 2. | 2. | INSTR_PRO |
| 33 | INSTR_REV | Num | 8 | 2. | 2. | INSTR_REV |
| 34 | MONITOR_NUM | Char | 10 | \$10. | \$10. | MONITOR_NUM |
| 35 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 36 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------|------|-----|--------|----------|-------|
| 37 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: c_beck_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|---------------|------|-----|-------------|-------------|---------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | VISTDT | Num | 8 | DATETIME20. | DATETIME20. | VISTDT |
| 5 | SADNESS | Num | 8 | 2. | 2. | SADNESS |
| 6 | PESSIMISM | Num | 8 | 2. | 2. | PESSIMISM |
| 7 | FAILURE | Num | 8 | 2. | 2. | FAILURE |
| 8 | PLEASURE | Num | 8 | 2. | 2. | PLEASURE |
| 9 | GUILTY | Num | 8 | 2. | 2. | GUILTY |
| 10 | PUNISHMENT | Num | 8 | 2. | 2. | PUNISHMENT |
| 11 | DISLIKE | Num | 8 | 2. | 2. | DISLIKE |
| 12 | CRITICAL | Num | 8 | 2. | 2. | CRITICAL |
| 13 | SUICIDAL | Num | 8 | 2. | 2. | SUICIDAL |
| 14 | CRYING | Num | 8 | 2. | 2. | CRYING |
| 15 | AGITATION | Num | 8 | 2. | 2. | AGITATION |
| 16 | INTEREST | Num | 8 | 2. | 2. | INTEREST |
| 17 | INDECISIVE | Num | 8 | 2. | 2. | INDECISIVE |
| 18 | WORTHLESS | Num | 8 | 2. | 2. | WORTHLESS |
| 19 | ENERGY | Num | 8 | 2. | 2. | ENERGY |
| 20 | SLEEPING | Num | 8 | 2. | 2. | SLEEPING |
| 21 | IRRITABILITY | Num | 8 | 2. | 2. | IRRITABILITY |
| 22 | APPETITE | Num | 8 | 2. | 2. | APPETITE |
| 23 | CONCENTRATION | Num | 8 | 2. | 2. | CONCENTRATION |
| 24 | FATIGUE | Num | 8 | 2. | 2. | FATIGUE |
| 25 | SEX | Num | 8 | 2. | 2. | SEX |
| 26 | ADMINISTERED | Num | 8 | 2. | 2. | ADMINISTERED |
| 27 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 28 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 29 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 30 | SUICIDAL_DOC | Char | 300 | \$300. | \$300. | SUICIDAL_DOC |

Data Set Name: *c_bp_calibrate_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|-----|-------------|-------------|--------------|
| 1 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 2 | DEVICE_NUM | Num | 8 | 3. | 3. | DEVICE_NUM |
| 3 | CALIBRATE_DT | Num | 8 | DATETIME20. | DATETIME20. | CALIBRATE_DT |
| 4 | PERFORM_SITE | Num | 8 | 2. | 2. | PERFORM_SITE |
| 5 | MMHG250 | Num | 8 | 2. | 2. | MMHG250 |
| 6 | MMHG160 | Num | 8 | 2. | 2. | MMHG160 |
| 7 | MMHG70 | Num | 8 | 2. | 2. | MMHG70 |
| 8 | MAIL_DT | Num | 8 | DATETIME20. | DATETIME20. | MAIL_DT |
| 9 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 10 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 11 | CC_N_X | Num | 8 | 3. | 3. | CC_N_X |

Data Set Name: *c_bp_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------|------|-----|-------------|-------------|----------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | BP_DT | Num | 8 | DATETIME20. | DATETIME20. | BP_DT |
| 5 | WT | Num | 8 | 6.1 | 6.1 | WT |
| 6 | WT_UNIT | Num | 8 | 2. | 2. | WT_UNIT |
| 7 | CUFF_SZ | Num | 8 | 2. | 2. | CUFF_SZ |
| 8 | BP_TM | Char | 5 | \$5. | \$5. | BP_TM |
| 9 | LOCATION | Num | 8 | 2. | 2. | LOCATION |
| 10 | DEVICE_N | Num | 8 | 3. | 3. | DEVICE_N |
| 11 | PULS_SIT | Num | 8 | 4. | 4. | PULS_SIT |
| 12 | PULS_OBS | Num | 8 | 4. | 4. | PULS_OBS |
| 13 | PIL | Num | 8 | 4. | 4. | PIL |
| 14 | SBP1 | Num | 8 | 4. | 4. | SBP1 |
| 15 | DBP1 | Num | 8 | 4. | 4. | DBP1 |
| 16 | SBP2 | Num | 8 | 4. | 4. | SBP2 |
| 17 | DBP2 | Num | 8 | 4. | 4. | DBP2 |
| 18 | SBP3 | Num | 8 | 4. | 4. | SBP3 |
| 19 | DBP3 | Num | 8 | 4. | 4. | DBP3 |
| 20 | SBP_AVG | Num | 8 | 4. | 4. | SBP_AVG |
| 21 | DBP_AVG | Num | 8 | 4. | 4. | DBP_AVG |
| 22 | PULS_ST | Num | 8 | 4. | 4. | PULS_ST |
| 23 | SBP_ST | Num | 8 | 4. | 4. | SBP_ST |
| 24 | DBP_ST | Num | 8 | 4. | 4. | DBP_ST |
| 25 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 26 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 27 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 28 | MIDPOINT | Num | 8 | 6.1 | 6.1 | MIDPOINT |

Data Set Name: c_cardio_death_revw_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|-------------|------|-----|-------------|-------------|-------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | DEATH_DT | Num | 8 | DATETIME20. | DATETIME20. | DEATH_DT |
| 3 | RE VW_DT | Num | 8 | DATETIME20. | DATETIME20. | RE VW_DT |
| 4 | CV_DEATH | Num | 8 | 2. | 2. | CV_DEATH |
| 5 | CV_HOSP | Num | 8 | 2. | 2. | CV_HOSP |
| 6 | CV_HOSP_DT | Num | 8 | DATETIME20. | DATETIME20. | CV_HOSP_DT |
| 7 | MI_RPT | Num | 8 | 2. | 2. | MI_RPT |
| 8 | CPK_ELEV | Num | 8 | 2. | 2. | CPK_ELEV |
| 9 | MB_ELEV | Num | 8 | 2. | 2. | MB_ELEV |
| 10 | TROP_ELEV | Num | 8 | 2. | 2. | TROP_ELEV |
| 11 | CPK_FALL | Num | 8 | 2. | 2. | CPK_FALL |
| 12 | Q_WAVE | Num | 8 | 2. | 2. | Q_WAVE |
| 13 | R_WAVE | Num | 8 | 2. | 2. | R_WAVE |
| 14 | HOSP_HRT | Num | 8 | 2. | 2. | HOSP_HRT |
| 15 | REQ_THERAPY | Num | 8 | 2. | 2. | REQ_THERAPY |
| 16 | STROKE | Num | 8 | 2. | 2. | STROKE |
| 17 | RADIO_IMAG | Num | 8 | 2. | 2. | RADIO_IMAG |
| 18 | RE VASC | Num | 8 | 2. | 2. | RE VASC |
| 19 | CRITERIA | Num | 8 | 2. | 2. | CRITERIA |
| 20 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 21 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 22 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 23 | SUPPORTED | Num | 8 | 2. | 2. | SUPPORTED |

Data Set Name: c_cardio_hosp_revw_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|-------------|------|-----|-------------|-------------|-------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | HOSP_DT | Num | 8 | DATETIME20. | DATETIME20. | HOSP_DT |
| 3 | RE VW_DT | Num | 8 | DATETIME20. | DATETIME20. | RE VW_DT |
| 4 | MI_RPT | Num | 8 | 2. | 2. | MI_RPT |
| 5 | SUPPORTED | Num | 8 | 2. | 2. | SUPPORTED |
| 6 | CPK_ELEV | Num | 8 | 2. | 2. | CPK_ELEV |
| 7 | MB_ELEV | Num | 8 | 2. | 2. | MB_ELEV |
| 8 | TROP_ELEV | Num | 8 | 2. | 2. | TROP_ELEV |
| 9 | CPK_FALL | Num | 8 | 2. | 2. | CPK_FALL |
| 10 | Q_WAVE | Num | 8 | 2. | 2. | Q_WAVE |
| 11 | R_WAVE | Num | 8 | 2. | 2. | R_WAVE |
| 12 | HOSP_HRT | Num | 8 | 2. | 2. | HOSP_HRT |
| 13 | REQ_THERAPY | Num | 8 | 2. | 2. | REQ_THERAPY |
| 14 | STROKE | Num | 8 | 2. | 2. | STROKE |
| 15 | RADIO_IMAG | Num | 8 | 2. | 2. | RADIO_IMAG |
| 16 | RE VASC | Num | 8 | 2. | 2. | RE VASC |
| 17 | CRITERIA | Num | 8 | 2. | 2. | CRITERIA |
| 18 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 19 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 20 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: c_cbl_mailing_dryice_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|-----|-------------|-------------|--------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | SAMPLE_TYPE | Num | 8 | 2. | 2. | SAMPLE_TYPE |
| 5 | DRAW_DT | Num | 8 | DATETIME20. | DATETIME20. | DRAW_DT |
| 6 | FAST_HRS | Num | 8 | 3. | 3. | FAST_HRS |
| 7 | IMMED_FROZEN | Num | 8 | 2. | 2. | IMMED_FROZEN |
| 8 | FROZEN_DT | Num | 8 | DATETIME20. | DATETIME20. | FROZEN_DT |
| 9 | TUBES | Num | 8 | 2. | 2. | TUBES |
| 10 | SENT_DT | Num | 8 | DATETIME20. | DATETIME20. | SENT_DT |
| 11 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 12 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 13 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: c_cbl_mailing_serum_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|-----|-------------|-------------|--------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | SAMPLE_TYPE | Num | 8 | 2. | 2. | SAMPLE_TYPE |
| 5 | DRAW_DT | Num | 8 | DATETIME20. | DATETIME20. | DRAW_DT |
| 6 | SERUM_TUBES | Num | 8 | 2. | 2. | SERUM_TUBES |
| 7 | PLASMA_TUBES | Num | 8 | 2. | 2. | PLASMA_TUBES |
| 8 | HRS_FAST | Num | 8 | 3. | 3. | HRS_FAST |
| 9 | SENT_DT | Num | 8 | DATETIME20. | DATETIME20. | SENT_DT |
| 10 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 11 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 12 | CC_N | Num | 8 | | | CC_N |
| 13 | SHIP_STAT | Num | 8 | 2. | 2. | SHIP_STAT |
| 14 | FROZ_DT | Num | 8 | DATETIME20. | DATETIME20. | FROZ_DT |
| 15 | DIAL_HRS | Num | 8 | 4. | 4. | DIAL_HRS |

Data Set Name: *c_cbl_mailing_urine_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|-----------|------|-----|-------------|-------------|-----------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | START_DT | Num | 8 | DATETIME20. | DATETIME20. | START_DT |
| 5 | START_TM | Char | 5 | \$5. | \$5. | START_TM |
| 6 | VOLUME | Num | 8 | 6. | 6. | VOLUME |
| 7 | CONFIRM | Num | 8 | 2. | 2. | CONFIRM |
| 8 | STOP_DT | Num | 8 | DATETIME20. | DATETIME20. | STOP_DT |
| 9 | STOP_TM | Char | 5 | \$5. | \$5. | STOP_TM |
| 10 | ALQUOT_DT | Num | 8 | DATETIME20. | DATETIME20. | ALQUOT_DT |
| 11 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 12 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 13 | CC_N | Num | 8 | | | CC_N |
| 14 | SHIP_STAT | Num | 8 | 2. | 2. | SHIP_STAT |
| 15 | FROZ_DT | Num | 8 | DATETIME20. | DATETIME20. | FROZ_DT |

Data Set Name: c_cbl_result_serum_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|------------|------|-----|-------------|-------------|------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 2 | \$2. | \$2. | VIST |
| 3 | VISN | Num | 8 | 4. | 4. | VISN |
| 4 | DRAW_DT | Num | 8 | DATETIME20. | DATETIME20. | DRAW_DT |
| 5 | RECV_DT | Num | 8 | DATETIME20. | DATETIME20. | RECV_DT |
| 6 | ASSAY_DT | Num | 8 | DATETIME20. | DATETIME20. | ASSAY_DT |
| 7 | NA | Num | 8 | 6.1 | 6.1 | NA |
| 8 | K | Num | 8 | 5.1 | 5.1 | K |
| 9 | CL | Num | 8 | 6.1 | 6.1 | CL |
| 10 | BICARB | Num | 8 | 5.1 | 5.1 | BICARB |
| 11 | SUN | Num | 8 | 6.1 | 6.1 | SUN |
| 12 | GLUC | Num | 8 | 6.1 | 6.1 | GLUC |
| 13 | SCR | Num | 8 | 5.1 | 5.1 | SCR |
| 14 | STP | Num | 8 | 5.1 | 5.1 | STP |
| 15 | ALB | Num | 8 | 4.1 | 4.1 | ALB |
| 16 | ASPTRAN | Num | 8 | 6.1 | 6.1 | ASPTRAN |
| 17 | LDH | Num | 8 | 7.1 | 7.1 | LDH |
| 18 | ALKP | Num | 8 | 7.1 | 7.1 | ALKP |
| 19 | TOT_B | Num | 8 | 5.1 | 5.1 | TOT_B |
| 20 | CAL | Num | 8 | 5.1 | 5.1 | CAL |
| 21 | P | Num | 8 | 5.1 | 5.1 | P |
| 22 | UACID | Num | 8 | 5.1 | 5.1 | UACID |
| 23 | MG | Num | 8 | 4.1 | 4.1 | MG |
| 24 | GAMMA_GT | Num | 8 | 7.1 | 7.1 | GAMMA_GT |
| 25 | INSULIN | Num | 8 | 7.1 | 7.1 | INSULIN |
| 26 | TRIG | Num | 8 | 7.1 | 7.1 | TRIG |
| 27 | TOT_S_C | Num | 8 | 6.1 | 6.1 | TOT_S_C |
| 28 | HDL_S_C | Num | 8 | 6.1 | 6.1 | HDL_S_C |
| 29 | LDL_S_C | Num | 8 | 4. | 4. | LDL_S_C |
| 30 | HEMOLYZED | Num | 8 | 2. | 2. | HEMOLYZED |
| 31 | SUFFIC_AMT | Num | 8 | 2. | 2. | SUFFIC_AMT |
| 32 | LIPEMIC | Num | 8 | 2. | 2. | LIPEMIC |
| 33 | HRS_FAST | Num | 8 | 3. | 3. | HRS_FAST |
| 34 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 35 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 36 | CC_N | Num | 8 | 3. | 3. | CC_N |

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|------------|------|-----|--------|----------|------------|
| 37 | INSULIN_LT | Char | 1 | \$1. | \$1. | INSULIN_LT |
| 38 | CRP | Num | 8 | 8.3 | 8.3 | CRP |
| 39 | CRP_LT | Char | 1 | \$1. | \$1. | CRP_LT |
| 40 | HOMO | Char | 5 | \$5. | \$5. | HOMO |
| 41 | HOMO_LT | Char | 1 | \$1. | \$1. | HOMO_LT |
| 42 | SCR_CONF | Num | 8 | 2. | 2. | SCR_CONF |

Data Set Name: *c_cbl_result_urine_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------|------|-----|-------------|-------------|----------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 2 | \$2. | \$2. | VIST |
| 3 | VISN | Char | 3 | \$3. | \$3. | VISN |
| 4 | START_DT | Num | 8 | DATETIME20. | DATETIME20. | START_DT |
| 5 | RECV_DT | Num | 8 | DATETIME20. | DATETIME20. | RECV_DT |
| 6 | ASSAY_DT | Num | 8 | DATETIME20. | DATETIME20. | ASSAY_DT |
| 7 | UP | Num | 8 | 7.1 | 7.1 | UP |
| 8 | UNA | Num | 8 | 7.1 | 7.1 | UNA |
| 9 | UK | Num | 8 | 7.1 | 7.1 | UK |
| 10 | UCR | Num | 8 | 7.1 | 7.1 | UCR |
| 11 | UUN | Num | 8 | 7.1 | 7.1 | UUN |
| 12 | UAL | Num | 8 | 8.2 | 8.2 | UAL |
| 13 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 14 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 15 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 16 | UP_LT | Char | 1 | \$1. | \$1. | UP_LT |
| 17 | UNA_LT | Char | 1 | \$1. | \$1. | UNA_LT |
| 18 | UK_LT | Char | 1 | \$1. | \$1. | UK_LT |
| 19 | UAL_LT | Char | 1 | \$1. | \$1. | UAL_LT |

Data Set Name: *c_cc_death_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|------|-------------|-------------|--------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | DEATH_DT | Num | 8 | DATETIME20. | DATETIME20. | DEATH_DT |
| 3 | COD1 | Char | 4 | \$4. | \$4. | COD1 |
| 4 | COD2 | Char | 4 | \$4. | \$4. | COD2 |
| 5 | AUTOPSY | Num | 8 | 2. | 2. | AUTOPSY |
| 6 | LOCATION | Num | 8 | 2. | 2. | LOCATION |
| 7 | RELATED | Num | 8 | 2. | 2. | RELATED |
| 8 | EXPECTED | Num | 8 | 2. | 2. | EXPECTED |
| 9 | RV_COMMENT | Char | 4000 | \$4000. | \$4000. | RV_COMMENT |
| 10 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 11 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 12 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 13 | DOC_REC_DT | Num | 8 | DATETIME20. | DATETIME20. | DOC_REC_DT |
| 14 | DOC_SENT_DT | Num | 8 | DATETIME20. | DATETIME20. | DOC_SENT_DT |
| 15 | DT_UPD | Num | 8 | DATETIME20. | DATETIME20. | DT_UPD |
| 16 | FULL_SENT_DT | Num | 8 | DATETIME20. | DATETIME20. | FULL_SENT_DT |
| 17 | COMMENTS | Char | 400 | \$400. | \$400. | COMMENTS |

Data Set Name: c_close_out_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|-------------|------|-----|-------------|-------------|-------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | VISDT | Num | 8 | DATETIME20. | DATETIME20. | VISDT |
| 5 | PRIVATE | Num | 8 | 3. | 3. | PRIVATE |
| 6 | HMO | Num | 8 | 3. | 3. | HMO |
| 7 | MEDICAID | Num | 8 | 3. | 3. | MEDICAID |
| 8 | MEDICARE | Num | 8 | 3. | 3. | MEDICARE |
| 9 | OTH_INSURE | Num | 8 | 3. | 3. | OTH_INSURE |
| 10 | PCP | Num | 8 | 3. | 3. | PCP |
| 11 | SEEN_PCP | Num | 8 | 3. | 3. | SEEN_PCP |
| 12 | SCHED_PCP | Num | 8 | 3. | 3. | SCHED_PCP |
| 13 | KD_SPEC | Num | 8 | 3. | 3. | KD_SPEC |
| 14 | MEDS_PAID | Num | 8 | 3. | 3. | MEDS_PAID |
| 15 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 16 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 17 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 18 | REF_KD_SPEC | Num | 8 | 3. | 3. | REF_KD_SPEC |

Data Set Name: c_demo_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|-----------------|------|-----|-------------|-------------|-----------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VISDT | Num | 8 | DATETIME20. | DATETIME20. | VISDT |
| 3 | CHRO_DIAL | Num | 8 | 3. | 3. | CHRO_DIAL |
| 4 | KID_TRANSPLT | Num | 8 | 3. | 3. | KID_TRANSPLT |
| 5 | OTH_STUDY | Num | 8 | 3. | 3. | OTH_STUDY |
| 6 | OTH_COMMENTS | Char | 50 | \$50. | \$50. | OTH_COMMENTS |
| 7 | KID_ARTERIO | Num | 8 | 3. | 3. | KID_ARTERIO |
| 8 | KID_BIO | Num | 8 | 3. | 3. | KID_BIO |
| 9 | DIAL_COMO | Num | 8 | 3. | 3. | DIAL_COMO |
| 10 | CANCER | Num | 8 | 3. | 3. | CANCER |
| 11 | CANCER_COMMENTS | Char | 50 | \$50. | \$50. | CANCER_COMMENTS |
| 12 | ARTERY | Num | 8 | 3. | 3. | ARTERY |
| 13 | HRT_FAIL | Num | 8 | 3. | 3. | HRT_FAIL |
| 14 | LVH | Num | 8 | 3. | 3. | LVH |
| 15 | HRT_RHYTHM | Num | 8 | 3. | 3. | HRT_RHYTHM |
| 16 | STROKE | Num | 8 | 3. | 3. | STROKE |
| 17 | PERI_VAS | Num | 8 | 3. | 3. | PERI_VAS |
| 18 | COPD | Num | 8 | 3. | 3. | COPD |
| 19 | HB | Num | 8 | 3. | 3. | HB |
| 20 | CIRRHOSIS | Num | 8 | 3. | 3. | CIRRHOSIS |
| 21 | BLIND | Num | 8 | 3. | 3. | BLIND |
| 22 | DEAF | Num | 8 | 3. | 3. | DEAF |
| 23 | PSYCH | Num | 8 | 3. | 3. | PSYCH |
| 24 | AMPUTATION | Num | 8 | 3. | 3. | AMPUTATION |
| 25 | DIABETE | Num | 8 | 3. | 3. | DIABETE |
| 26 | GOUT | Num | 8 | 3. | 3. | GOUT |
| 27 | HIV | Num | 8 | 3. | 3. | HIV |
| 28 | KID_REMOVE | Num | 8 | 3. | 3. | KID_REMOVE |
| 29 | OTHERS | Num | 8 | 3. | 3. | OTHERS |
| 30 | OTHER_COMMENTS | Char | 50 | \$50. | \$50. | OTHER_COMMENTS |
| 31 | OTH_KID | Num | 8 | 3. | 3. | OTH_KID |
| 32 | HYSTER | Num | 8 | 3. | 3. | HYSTER |
| 33 | MENOPAUSE | Num | 8 | 3. | 3. | MENOPAUSE |
| 34 | MENO_YRS | Num | 8 | 3. | 3. | MENO_YRS |
| 35 | PREG_NO | Num | 8 | 3. | 3. | PREG_NO |
| 36 | CHILD_NO | Num | 8 | 3. | 3. | CHILD_NO |

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------------|------|-----|--------|----------|----------------|
| 37 | PRIVATE | Num | 8 | 3. | 3. | PRIVATE |
| 38 | HMO | Num | 8 | 3. | 3. | HMO |
| 39 | MEDICAID | Num | 8 | 3. | 3. | MEDICAID |
| 40 | MEDICARE | Num | 8 | 3. | 3. | MEDICARE |
| 41 | OTH_INSURE | Num | 8 | 3. | 3. | OTH_INSURE |
| 42 | EMPLOY_STATS | Num | 8 | 3. | 3. | EMPLOY_STATS |
| 43 | WORK_TYP | Num | 8 | 3. | 3. | WORK_TYP |
| 44 | TOT_INCOME | Num | 8 | 3. | 3. | TOT_INCOME |
| 45 | MARITAL | Num | 8 | 3. | 3. | MARITAL |
| 46 | ALONE | Num | 8 | 3. | 3. | ALONE |
| 47 | WITH_OTHS | Num | 8 | 3. | 3. | WITH_OTHS |
| 48 | INSTITUTION | Num | 8 | 3. | 3. | INSTITUTION |
| 49 | OTHER | Num | 8 | 3. | 3. | OTHER |
| 50 | BLACK_PAR | Num | 8 | 3. | 3. | BLACK_PAR |
| 51 | BLACK_G_PAR | Num | 8 | 3. | 3. | BLACK_G_PAR |
| 52 | BP_MOM | Num | 8 | 3. | 3. | BP_MOM |
| 53 | BP_DAD | Num | 8 | 3. | 3. | BP_DAD |
| 54 | BP_SIBLING_NO | Num | 8 | 3. | 3. | BP_SIBLING_NO |
| 55 | SIBLING_H_BP | Num | 8 | 3. | 3. | SIBLING_H_BP |
| 56 | S_H_BP_NO | Num | 8 | 3. | 3. | S_H_BP_NO |
| 57 | BP_CHILD_NO | Num | 8 | 3. | 3. | BP_CHILD_NO |
| 58 | CHILD_H_BP | Num | 8 | 3. | 3. | CHILD_H_BP |
| 59 | C_H_BP_NO | Num | 8 | 3. | 3. | C_H_BP_NO |
| 60 | KID_MOM | Num | 8 | 3. | 3. | KID_MOM |
| 61 | KID_DAD | Num | 8 | 3. | 3. | KID_DAD |
| 62 | SIBLING_KID | Num | 8 | 3. | 3. | SIBLING_KID |
| 63 | SIBLING_KID_NO | Num | 8 | 3. | 3. | SIBLING_KID_NO |
| 64 | CHILD_KID | Num | 8 | 3. | 3. | CHILD_KID |
| 65 | CHILD_KID_NO | Num | 8 | 3. | 3. | CHILD_KID_NO |
| 66 | PRIM_LANG | Num | 8 | 3. | 3. | PRIM_LANG |
| 67 | SPK_ENG | Num | 8 | 3. | 3. | SPK_ENG |
| 68 | READ_ENG | Num | 8 | 3. | 3. | READ_ENG |
| 69 | SMOKE | Num | 8 | 3. | 3. | SMOKE |
| 70 | SMOKE_AGE | Num | 8 | 3. | 3. | SMOKE_AGE |
| 71 | QUIT_SMOKE | Num | 8 | 3. | 3. | QUIT_SMOKE |
| 72 | CIGARETTES | Num | 8 | 3. | 3. | CIGARETTES |
| 73 | ALCOHOL | Num | 8 | 3. | 3. | ALCOHOL |
| 74 | DRINK_NO | Num | 8 | 3. | 3. | DRINK_NO |
| 75 | MOONSHINE | Num | 8 | 3. | 3. | MOONSHINE |

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|------------------|------|-----|-------------|-------------|------------------|
| 76 | IV_COCAINE | Num | 8 | 3. | 3. | IV_COCAINE |
| 77 | SMOK_COCAINE | Num | 8 | 3. | 3. | SMOK_COCAINE |
| 78 | IV_HEROIN | Num | 8 | 3. | 3. | IV_HEROIN |
| 79 | OTH_IV | Num | 8 | 3. | 3. | OTH_IV |
| 80 | OTH_DRUG | Char | 50 | \$50. | \$50. | OTH_DRUG |
| 81 | DYE_PROCED | Num | 8 | 3. | 3. | DYE_PROCED |
| 82 | X_RAY | Num | 8 | 3. | 3. | X_RAY |
| 83 | NUCLEAR | Num | 8 | 3. | 3. | NUCLEAR |
| 84 | MAGNETIC | Num | 8 | 3. | 3. | MAGNETIC |
| 85 | OTH_PROCED | Char | 50 | \$50. | \$50. | OTH_PROCED |
| 86 | DAILY_ASP | Num | 8 | 3. | 3. | DAILY_ASP |
| 87 | ASP_MONS | Num | 8 | 4. | 4. | ASP_MONS |
| 88 | ASP_YRS | Num | 8 | 3. | 3. | ASP_YRS |
| 89 | ASP_PILLS | Num | 8 | 3. | 3. | ASP_PILLS |
| 90 | ASP_OVER_DOSE | Num | 8 | 3. | 3. | ASP_OVER_DOSE |
| 91 | DAILY_ACET | Num | 8 | 3. | 3. | DAILY_ACET |
| 92 | ACET_MONS | Num | 8 | 4. | 4. | ACET_MONS |
| 93 | ACET_YRS | Num | 8 | 3. | 3. | ACET_YRS |
| 94 | ACET_PILLS | Num | 8 | 3. | 3. | ACET_PILLS |
| 95 | ACET_OVER_DOSE | Num | 8 | 3. | 3. | ACET_OVER_DOSE |
| 96 | NSAIDS | Num | 8 | 3. | 3. | NSAIDS |
| 97 | NSAIDS_MONS | Num | 8 | 4. | 4. | NSAIDS_MONS |
| 98 | NSAIDS_YRS | Num | 8 | 3. | 3. | NSAIDS_YRS |
| 99 | NSAIDS_PILLS | Num | 8 | 3. | 3. | NSAIDS_PILLS |
| 100 | NSAIDS_OVER_DOSE | Num | 8 | 3. | 3. | NSAIDS_OVER_DOSE |
| 101 | COX | Num | 8 | 3. | 3. | COX |
| 102 | COX_MONS | Num | 8 | 4. | 4. | COX_MONS |
| 103 | COX_YRS | Num | 8 | 3. | 3. | COX_YRS |
| 104 | COX_PILLS | Num | 8 | 3. | 3. | COX_PILLS |
| 105 | COX_OVER_DOSE | Num | 8 | 3. | 3. | COX_OVER_DOSE |
| 106 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 107 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 108 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 109 | PROCED_CMTS | Char | 50 | \$50. | \$50. | PROCED_CMTS |

Data Set Name: *c_dialysis_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|---------------|------|-----|-------------|-------------|---------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | VISDT | Num | 8 | DATETIME20. | DATETIME20. | VISDT |
| 5 | DIAL_DT | Num | 8 | DATETIME20. | DATETIME20. | DIAL_DT |
| 6 | DIALTYPE | Num | 8 | 2. | 2. | DIALTYPE |
| 7 | DIAL_TIMES | Num | 8 | 3. | 3. | DIAL_TIMES |
| 8 | GRAFT_FIST | Num | 8 | 2. | 2. | GRAFT_FIST |
| 9 | CATHETER | Num | 8 | 2. | 2. | CATHETER |
| 10 | TRANSPLANT | Num | 8 | 2. | 2. | TRANSPLANT |
| 11 | CHG_MODE | Num | 8 | 2. | 2. | CHG_MODE |
| 12 | LAST_DIALTYPE | Num | 8 | 2. | 2. | LAST_DIALTYPE |
| 13 | CHG_DT | Num | 8 | DATETIME20. | DATETIME20. | CHG_DT |
| 14 | VITAL_STAT | Num | 8 | 2. | 2. | VITAL_STAT |
| 15 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 16 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 17 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: *c_diener_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|-----|-------------|-------------|--------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | VISTDT | Num | 8 | DATETIME20. | DATETIME20. | VISTDT |
| 5 | IDEAL | Num | 8 | 2. | 2. | IDEAL |
| 6 | EXCELLENT | Num | 8 | 2. | 2. | EXCELLENT |
| 7 | SATISFIED | Num | 8 | 2. | 2. | SATISFIED |
| 8 | IMPORTANT | Num | 8 | 2. | 2. | IMPORTANT |
| 9 | CHANGE | Num | 8 | 2. | 2. | CHANGE |
| 10 | ADMINISTERED | Num | 8 | 2. | 2. | ADMINISTERED |
| 11 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 12 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 13 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: c_dim_cog_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------|------|-----|-------------|-------------|----------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | DIM_DT | Num | 8 | DATETIME20. | DATETIME20. | DIM_DT |
| 5 | TREATED | Num | 8 | 2. | 2. | TREATED |
| 6 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 7 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 8 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: c_ecg_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------------|------|-----|-------------|-------------|----------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | ECG_DT | Num | 8 | DATETIME20. | DATETIME20. | ECG_DT |
| 5 | ECG_MAIL_DT | Num | 8 | DATETIME20. | DATETIME20. | ECG_MAIL_DT |
| 6 | ECG_REASON | Num | 8 | 2. | 2. | ECG_REASON |
| 7 | ECG_REASON_OTH | Char | 100 | \$100. | \$100. | ECG_REASON_OTH |
| 8 | ECG_MFT | Num | 8 | 2. | 2. | ECG_MFT |
| 9 | ECG_MFT_OTH | Char | 100 | \$100. | \$100. | ECG_MFT_OTH |
| 10 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 11 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 12 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: c_echo_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|-------------------|------|-----|-------------|-------------|-------------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | ECHO_DT | Num | 8 | DATETIME20. | DATETIME20. | ECHO_DT |
| 5 | TAPE | Num | 8 | 2. | 2. | TAPE |
| 6 | TAPE_ID | Char | 9 | \$9. | \$9. | TAPE_ID |
| 7 | TAPE_COUNTER | Num | 8 | 11. | 11. | TAPE_COUNTER |
| 8 | DISK | Num | 8 | 2. | 2. | DISK |
| 9 | DISK_ID | Char | 9 | \$9. | \$9. | DISK_ID |
| 10 | BP_SYS | Num | 8 | 4. | 4. | BP_SYS |
| 11 | BP_DIA | Num | 8 | 4. | 4. | BP_DIA |
| 12 | SINUS_RHY | Num | 8 | 2. | 2. | SINUS_RHY |
| 13 | ATRIAL_FIB | Num | 8 | 2. | 2. | ATRIAL_FIB |
| 14 | PARA_VIEW | Num | 8 | 2. | 2. | PARA_VIEW |
| 15 | DIST_BORDER | Num | 8 | 4.1 | 4.1 | DIST_BORDER |
| 16 | IVSD_M | Num | 8 | 4.1 | 4.1 | IVSD_M |
| 17 | IVSD_D | Num | 8 | 4.1 | 4.1 | IVSD_D |
| 18 | LVIDD_M | Num | 8 | 4.1 | 4.1 | LVIDD_M |
| 19 | LVIDD_D | Num | 8 | 4.1 | 4.1 | LVIDD_D |
| 20 | PWTD_M | Num | 8 | 4.1 | 4.1 | PWTD_M |
| 21 | PWTD_D | Num | 8 | 4.1 | 4.1 | PWTD_D |
| 22 | LVIDS_M | Num | 8 | 4.1 | 4.1 | LVIDS_M |
| 23 | LVIDS_D | Num | 8 | 4.1 | 4.1 | LVIDS_D |
| 24 | LA_M | Num | 8 | 4.1 | 4.1 | LA_M |
| 25 | LA_D | Num | 8 | 5.1 | 5.1 | LA_D |
| 26 | AO_M | Num | 8 | 4.1 | 4.1 | AO_M |
| 27 | AO_D | Num | 8 | 4.1 | 4.1 | AO_D |
| 28 | LV_LENGTH | Num | 8 | 5.1 | 5.1 | LV_LENGTH |
| 29 | LVOT_VTI | Num | 8 | 5.1 | 5.1 | LVOT_VTI |
| 30 | EMAX_EARLY | Num | 8 | 6.1 | 6.1 | EMAX_EARLY |
| 31 | EMAX_LATE | Num | 8 | 6.1 | 6.1 | EMAX_LATE |
| 32 | VEL_EARLY | Num | 8 | 5.1 | 5.1 | VEL_EARLY |
| 33 | VEL_LATE | Num | 8 | 5.1 | 5.1 | VEL_LATE |
| 34 | AORTIC_STENOSIS | Num | 8 | 2. | 2. | AORTIC_STENOSIS |
| 35 | AORTIC_DISSECTION | Num | 8 | 2. | 2. | AORTIC_DISSECTION |
| 36 | VEGETATION | Num | 8 | 2. | 2. | VEGETATION |

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|------|-------------|-------------|--------------|
| 37 | TUMOR | Num | 8 | 2. | 2. | TUMOR |
| 38 | TAMPONADE | Num | 8 | 2. | 2. | TAMPONADE |
| 39 | LV_THROMBUS | Num | 8 | 2. | 2. | LV_THROMBUS |
| 40 | OTHER | Num | 8 | 2. | 2. | OTHER |
| 41 | ECHO_MAIL_DT | Num | 8 | DATETIME20. | DATETIME20. | ECHO_MAIL_DT |
| 42 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 43 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 44 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 45 | M_ACCEPT | Num | 8 | 2. | 2. | M_ACCEPT |
| 46 | D_ACCEPT | Num | 8 | 2. | 2. | D_ACCEPT |
| 47 | ECHO_SOON | Num | 8 | 2. | 2. | ECHO_SOON |
| 48 | MIT_REG | Num | 8 | 2. | 2. | MIT_REG |
| 49 | TRI_REG | Num | 8 | 2. | 2. | TRI_REG |
| 50 | OTH_ALERT | Char | 300 | \$300. | \$300. | OTH_ALERT |
| 51 | ACTION_TKN | Char | 1000 | \$1000. | \$1000. | ACTION_TKN |
| 52 | COMMENTS | Char | 1000 | \$1000. | \$1000. | COMMENTS |

Data Set Name: *c_enroll_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|-----|-------------|-------------|--------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | STUDY_DT | Num | 8 | DATETIME20. | DATETIME20. | STUDY_DT |
| 3 | CCONS_DT | Num | 8 | DATETIME20. | DATETIME20. | CCONS_DT |
| 4 | GCONS_DT | Num | 8 | DATETIME20. | DATETIME20. | GCONS_DT |
| 5 | SSN_PROV | Num | 8 | 2. | 2. | SSN_PROV |
| 6 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 7 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 8 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 9 | PACEMAKER_DT | Num | 8 | DATETIME20. | DATETIME20. | PACEMAKER_DT |
| 10 | DIABETIC_DT | Num | 8 | DATETIME20. | DATETIME20. | DIABETIC_DT |

Data Set Name: *c_esrd_hospital_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|------|-------------|-------------|--------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | HOSP_DT | Num | 8 | DATETIME20. | DATETIME20. | HOSP_DT |
| 3 | HOSP_ESRD | Num | 8 | 2. | 2. | HOSP_ESRD |
| 4 | SEPSIS | Num | 8 | 2. | 2. | SEPSIS |
| 5 | DIAL_HIBP | Num | 8 | 2. | 2. | DIAL_HIBP |
| 6 | FEBRILE | Num | 8 | 2. | 2. | FEBRILE |
| 7 | VASCULAR | Num | 8 | 2. | 2. | VASCULAR |
| 8 | UREMIA | Num | 8 | 2. | 2. | UREMIA |
| 9 | OTHER | Num | 8 | 2. | 2. | OTHER |
| 10 | MI | Num | 8 | 2. | 2. | MI |
| 11 | ISCHEMIC | Num | 8 | 2. | 2. | ISCHEMIC |
| 12 | CHF | Num | 8 | 2. | 2. | CHF |
| 13 | PVD | Num | 8 | 2. | 2. | PVD |
| 14 | STROKE | Num | 8 | 2. | 2. | STROKE |
| 15 | FIRST_CAUSE | Char | 6 | \$6. | \$6. | FIRST_CAUSE |
| 16 | SECOND_CAUSE | Char | 6 | \$6. | \$6. | SECOND_CAUSE |
| 17 | EXPIRE_DT | Num | 8 | DATETIME20. | DATETIME20. | EXPIRE_DT |
| 18 | IDENTIFY_Q8A | Num | 8 | 2. | 2. | IDENTIFY_Q8A |
| 19 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 20 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 21 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 22 | REASON | Num | 8 | 2. | 2. | REASON |
| 23 | EXPECTED | Num | 8 | 2. | 2. | EXPECTED |
| 24 | RV_COMMENT | Char | 4000 | \$4000. | \$4000. | RV_COMMENT |

Data Set Name: *c_esrd_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------|------|-----|-------------|-------------|----------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | DRAW_DT | Num | 8 | DATETIME20. | DATETIME20. | DRAW_DT |
| 3 | TUBES | Num | 8 | 2. | 2. | TUBES |
| 4 | SENT_DT | Num | 8 | DATETIME20. | DATETIME20. | SENT_DT |
| 5 | CONS_DT | Num | 8 | DATETIME20. | DATETIME20. | CONS_DT |
| 6 | PAREN_BK | Num | 8 | 2. | 2. | PAREN_BK |
| 7 | GRAND_BK | Num | 8 | 2. | 2. | GRAND_BK |
| 8 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 9 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 10 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: c_exposures_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|------------|------|-----|-------------|-------------|------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | VISDT | Num | 8 | DATETIME20. | DATETIME20. | VISDT |
| 5 | ASPIRIN_NO | Num | 8 | 6.1 | 6.1 | ASPIRIN_NO |
| 6 | ACETAM_NO | Num | 8 | 6.1 | 6.1 | ACETAM_NO |
| 7 | NSAIDS_NO | Num | 8 | 6.1 | 6.1 | NSAIDS_NO |
| 8 | COX2_NO | Num | 8 | 6.1 | 6.1 | COX2_NO |
| 9 | DYE_CONT | Num | 8 | 2. | 2. | DYE_CONT |
| 10 | XRAYs | Num | 8 | 2. | 2. | XRAYs |
| 11 | NUCLEAR | Num | 8 | 2. | 2. | NUCLEAR |
| 12 | MAG_RESON | Num | 8 | 2. | 2. | MAG_RESON |
| 13 | OTHER_PROC | Num | 8 | 2. | 2. | OTHER_PROC |
| 14 | CURR_SMOKE | Num | 8 | 2. | 2. | CURR_SMOKE |
| 15 | CIGAR_NO | Num | 8 | 3. | 3. | CIGAR_NO |
| 16 | OTH_TOB | Num | 8 | 2. | 2. | OTH_TOB |
| 17 | DRINKS_NO | Num | 8 | 4. | 4. | DRINKS_NO |
| 18 | IV_DRUGS | Num | 8 | 2. | 2. | IV_DRUGS |
| 19 | EXER_FREQ | Num | 8 | 3. | 3. | EXER_FREQ |
| 20 | EXER_DUR | Num | 8 | 4. | 4. | EXER_DUR |
| 21 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 22 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 23 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: c_genetics_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------|------|-----|-------------|-------------|----------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | DRAW_DT | Num | 8 | DATETIME20. | DATETIME20. | DRAW_DT |
| 3 | TUBES | Num | 8 | 2. | 2. | TUBES |
| 4 | SENT_DT | Num | 8 | DATETIME20. | DATETIME20. | SENT_DT |
| 5 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 6 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 7 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: *c_hospital_admission_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------|------|-----|-------------|-------------|----------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | HOSP_DT | Num | 8 | DATETIME20. | DATETIME20. | HOSP_DT |
| 3 | IN_HOSP | Num | 8 | 2. | 2. | IN_HOSP |
| 4 | P_CAUSE | Char | 5 | \$5. | \$5. | P_CAUSE |
| 5 | S_CAUSE | Char | 5 | \$5. | \$5. | S_CAUSE |
| 6 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 7 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 8 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: *c_hospital_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|------|-------------|-------------|--------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | HOSP_DT | Num | 8 | DATETIME20. | DATETIME20. | HOSP_DT |
| 3 | MI | Num | 8 | 2. | 2. | MI |
| 4 | NEW_IHD | Num | 8 | 2. | 2. | NEW_IHD |
| 5 | NEW_CHF | Num | 8 | 2. | 2. | NEW_CHF |
| 6 | NEW_PVD | Num | 8 | 2. | 2. | NEW_PVD |
| 7 | STROKE | Num | 8 | 2. | 2. | STROKE |
| 8 | P_CAUSE | Char | 5 | \$5. | \$5. | P_CAUSE |
| 9 | S_CAUSE | Char | 5 | \$5. | \$5. | S_CAUSE |
| 10 | DISCHG_DT | Num | 8 | DATETIME20. | DATETIME20. | DISCHG_DT |
| 11 | DISCHG_TYPE | Char | 1 | \$1. | \$1. | DISCHG_TYPE |
| 12 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 13 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 14 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 15 | SUM_REC_DT | Num | 8 | DATETIME20. | DATETIME20. | SUM_REC_DT |
| 16 | SUM_SENT_DT | Num | 8 | DATETIME20. | DATETIME20. | SUM_SENT_DT |
| 17 | FULL_SENT_DT | Num | 8 | DATETIME20. | DATETIME20. | FULL_SENT_DT |
| 18 | DT_UPD | Num | 8 | DATETIME20. | DATETIME20. | DT_UPD |
| 19 | COMMENTS | Char | 200 | \$200. | \$200. | COMMENTS |
| 20 | REASON | Num | 8 | 2. | 2. | REASON |
| 21 | EXPECTED | Num | 8 | 2. | 2. | EXPECTED |
| 22 | RV_COMMENT | Char | 4000 | \$4000. | \$4000. | RV_COMMENT |

Data Set Name: *c_local_ecg_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|-----------------|------|-----|-------------|-------------|-----------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | ECG_DT | Num | 8 | DATETIME20. | DATETIME20. | ECG_DT |
| 5 | ECG_READ_DT | Num | 8 | DATETIME20. | DATETIME20. | ECG_READ_DT |
| 6 | ECG_RSN | Num | 8 | 2. | 2. | ECG_RSN |
| 7 | ECG_NORMAL | Num | 8 | 2. | 2. | ECG_NORMAL |
| 8 | SR | Num | 8 | 2. | 2. | SR |
| 9 | STSA | Num | 8 | 2. | 2. | STSA |
| 10 | SB | Num | 8 | 2. | 2. | SB |
| 11 | AFF | Num | 8 | 2. | 2. | AFF |
| 12 | COND_DEFECT | Num | 8 | 2. | 2. | COND_DEFECT |
| 13 | RBBB | Num | 8 | 2. | 2. | RBBB |
| 14 | LBBB | Num | 8 | 2. | 2. | LBBB |
| 15 | Q_INFAR | Num | 8 | 2. | 2. | Q_INFAR |
| 16 | CLINIC_ALERT | Num | 8 | 2. | 2. | CLINIC_ALERT |
| 17 | COMMENTS | Char | 300 | \$300. | \$300. | COMMENTS |
| 18 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 19 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 20 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 21 | MIT_REG | Num | 8 | 2. | 2. | MIT_REG |
| 22 | TRI_REG | Num | 8 | 2. | 2. | TRI_REG |
| 23 | ACTION_TKN | Char | 300 | \$300. | \$300. | ACTION_TKN |
| 24 | OTH_ABN | Num | 8 | 2. | 2. | OTH_ABN |
| 25 | WHAT_ABN | Char | 300 | \$300. | \$300. | WHAT_ABN |
| 26 | COMMENTS_EDIT | Char | 300 | \$300. | \$300. | COMMENTS_EDIT |
| 27 | ACTION_TKN_EDIT | Char | 300 | \$300. | \$300. | ACTION_TKN_EDIT |

Data Set Name: c_local_lab_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|------------|------|-----|-------------|-------------|------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 2 | \$2. | \$2. | VIST |
| 3 | VISN | Num | 8 | 4. | 4. | VISN |
| 4 | DRAW_DT | Num | 8 | DATETIME20. | DATETIME20. | DRAW_DT |
| 5 | WBC | Num | 8 | 5.1 | 5.1 | WBC |
| 6 | HEMOGLOBIN | Num | 8 | 5.1 | 5.1 | HEMOGLOBIN |
| 7 | HEMATOCRIT | Num | 8 | 5.1 | 5.1 | HEMATOCRIT |
| 8 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 9 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 10 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: c_med_improved_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------|------|-----|-------------|-------------|----------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | VISDT | Num | 8 | DATETIME20. | DATETIME20. | VISDT |
| 5 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 6 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 7 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: *c_med_list_improved_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|------------|------|-----|-------------|-------------|------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VISDT | Num | 8 | DATETIME20. | DATETIME20. | VISDT |
| 3 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 4 | VISN | Num | 8 | 3. | 3. | VISN |
| 5 | NDC | Char | 11 | \$11. | \$11. | NDC |
| 6 | HOW_MANY | Num | 8 | 9.2 | 9.2 | HOW_MANY |
| 7 | HOW_OFTEN | Num | 8 | 3. | 3. | HOW_OFTEN |
| 8 | PER_WHAT | Num | 8 | 2. | 2. | PER_WHAT |
| 9 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 10 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 11 | MEDICATION | Char | 50 | \$50. | \$50. | MEDICATION |
| 12 | FORM | Char | 6 | \$6. | \$6. | FORM |
| 13 | STRENGTH | Char | 20 | \$20. | \$20. | STRENGTH |
| 14 | SCHEDULE | Num | 8 | 3. | 3. | SCHEDULE |
| 15 | ROA | Char | 2 | \$2. | \$2. | ROA |
| 16 | GUID | Char | 32 | \$32. | \$32. | GUID |

Data Set Name: c_missed_visit_rsn_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|-----------|------|-----|-------------|-------------|-----------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | MISS_TEXT | Char | 250 | \$250. | \$250. | MISS_TEXT |
| 3 | DSMB_TEXT | Char | 247 | \$247. | \$247. | DSMB_TEXT |
| 4 | VISDT | Num | 8 | DATETIME20. | DATETIME20. | VISDT |
| 5 | LAST_DT | Num | 8 | DATETIME20. | DATETIME20. | LAST_DT |
| 6 | MISS_RSN | Num | 8 | 3. | 3. | MISS_RSN |
| 7 | CONTACT | Num | 8 | 2. | 2. | CONTACT |
| 8 | PT_RETURN | Num | 8 | 2. | 2. | PT_RETURN |
| 9 | PT_RENAL | Num | 8 | 2. | 2. | PT_RENAL |
| 10 | PT_STAT | Num | 8 | 2. | 2. | PT_STAT |
| 11 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 12 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 13 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: c_nail_mailing_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|------------|------|-----|-------------|-------------|------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | VISDT | Num | 8 | DATETIME20. | DATETIME20. | VISDT |
| 5 | SITE | Num | 8 | 2. | 2. | SITE |
| 6 | CLIPPERS | Num | 8 | 2. | 2. | CLIPPERS |
| 7 | LOCATION | Num | 8 | 2. | 2. | LOCATION |
| 8 | COLLECT_DT | Num | 8 | DATETIME20. | DATETIME20. | COLLECT_DT |
| 9 | SENT_DT | Num | 8 | DATETIME20. | DATETIME20. | SENT_DT |
| 10 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 11 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 12 | CC_N | Num | 8 | | | CC_N |

Data Set Name: c_no_acearb_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------|------|-----|-------------|-------------|----------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VISDT | Num | 8 | DATETIME20. | DATETIME20. | VISDT |
| 3 | RSN | Num | 8 | 3. | 3. | RSN |
| 4 | FREE_ARB | Num | 8 | 2. | 2. | FREE_ARB |
| 5 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 6 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 7 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: c_pca_order_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------|------|-----|-------------|-------------|----------|
| 1 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 2 | ORD_DT | Num | 8 | DATETIME20. | DATETIME20. | ORD_DT |
| 3 | CAR625 | Num | 8 | 4. | 4. | CAR625 |
| 4 | CAR125 | Num | 8 | 4. | 4. | CAR125 |
| 5 | CAR25 | Num | 8 | 4. | 4. | CAR25 |
| 6 | RAM25 | Num | 8 | 4. | 4. | RAM25 |
| 7 | RAM5 | Num | 8 | 4. | 4. | RAM5 |
| 8 | RAM1 | Num | 8 | 4. | 4. | RAM1 |
| 9 | TD24 | Num | 8 | 4. | 4. | TD24 |
| 10 | TD36 | Num | 8 | 4. | 4. | TD36 |
| 11 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 12 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 13 | TD18 | Num | 8 | 4. | 4. | TD18 |

Data Set Name: c_pill_dispense_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------|------|-----|-------------|-------------|----------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | VISDT | Num | 8 | DATETIME20. | DATETIME20. | VISDT |
| 5 | CAR625 | Num | 8 | 3. | 3. | CAR625 |
| 6 | CAR125 | Num | 8 | 3. | 3. | CAR125 |
| 7 | CAR25 | Num | 8 | 3. | 3. | CAR25 |
| 8 | RAM25 | Num | 8 | 3. | 3. | RAM25 |
| 9 | RAM5 | Num | 8 | 3. | 3. | RAM5 |
| 10 | RAM1 | Num | 8 | 3. | 3. | RAM1 |
| 11 | TD24 | Num | 8 | 3. | 3. | TD24 |
| 12 | TD36 | Num | 8 | 3. | 3. | TD36 |
| 13 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 14 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 15 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 16 | TD18 | Num | 8 | 3. | 3. | TD18 |

Data Set Name: c_post_close_out_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------|------|-----|-------------|-------------|----------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | VISDT | Num | 8 | DATETIME20. | DATETIME20. | VISDT |
| 5 | SEEN_PCP | Num | 8 | 3. | 3. | SEEN_PCP |
| 6 | PCP_RSN | Num | 8 | 3. | 3. | PCP_RSN |
| 7 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 8 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 9 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: c_qol_a_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|-----|-------------|-------------|--------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 2 | \$2. | \$2. | VIST |
| 3 | VISN | Num | 8 | 4. | 4. | VISN |
| 4 | VISDT | Num | 8 | DATETIME20. | DATETIME20. | VISDT |
| 5 | INTEREST | Num | 8 | 2. | 2. | INTEREST |
| 6 | ALONE | Num | 8 | 2. | 2. | ALONE |
| 7 | MEET | Num | 8 | 2. | 2. | MEET |
| 8 | NO_FRIEND | Num | 8 | 2. | 2. | NO_FRIEND |
| 9 | HANDLE_PROB | Num | 8 | 2. | 2. | HANDLE_PROB |
| 10 | TROUBLE_FIND | Num | 8 | 2. | 2. | TROUBLE_FIND |
| 11 | EASY_FIND | Num | 8 | 2. | 2. | EASY_FIND |
| 12 | FIND_ONE | Num | 8 | 2. | 2. | FIND_ONE |
| 13 | INVITE | Num | 8 | 2. | 2. | INVITE |
| 14 | SUCCESS | Num | 8 | 2. | 2. | SUCCESS |
| 15 | DIFF_FIND | Num | 8 | 2. | 2. | DIFF_FIND |
| 16 | NO_TRUST | Num | 8 | 2. | 2. | NO_TRUST |
| 17 | SATISFY | Num | 8 | 2. | 2. | SATISFY |
| 18 | CAR | Num | 8 | 2. | 2. | CAR |
| 19 | ONE_PERSON | Num | 8 | 2. | 2. | ONE_PERSON |
| 20 | HARD_PACE | Num | 8 | 2. | 2. | HARD_PACE |
| 21 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 22 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 23 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 24 | ADMINISTERED | Num | 8 | 2. | 2. | ADMINISTERED |

Data Set Name: c_qol_b_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|-----|-------------|-------------|--------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 2 | \$2. | \$2. | VIST |
| 3 | VISN | Num | 8 | 4. | 4. | VISN |
| 4 | VISDT | Num | 8 | DATETIME20. | DATETIME20. | VISDT |
| 5 | ACT_PLAN | Num | 8 | 2. | 2. | ACT_PLAN |
| 6 | BRIGHT_SIDE | Num | 8 | 2. | 2. | BRIGHT_SIDE |
| 7 | TIME_ALONE | Num | 8 | 2. | 2. | TIME_ALONE |
| 8 | PROBLEM | Num | 8 | 2. | 2. | PROBLEM |
| 9 | EMOTION | Num | 8 | 2. | 2. | EMOTION |
| 10 | TALK_FRIEND | Num | 8 | 2. | 2. | TALK_FRIEND |
| 11 | OUT_MIND | Num | 8 | 2. | 2. | OUT_MIND |
| 12 | TACKLE_PROB | Num | 8 | 2. | 2. | TACKLE_PROB |
| 13 | STEP_BACK | Num | 8 | 2. | 2. | STEP_BACK |
| 14 | BLAME_SELF | Num | 8 | 2. | 2. | BLAME_SELF |
| 15 | STRESS | Num | 8 | 2. | 2. | STRESS |
| 16 | MIRACLE | Num | 8 | 2. | 2. | MIRACLE |
| 17 | ADVICE | Num | 8 | 2. | 2. | ADVICE |
| 18 | NOT_THINK | Num | 8 | 2. | 2. | NOT_THINK |
| 19 | CRITICIZE | Num | 8 | 2. | 2. | CRITICIZE |
| 20 | SELF_THOUGHT | Num | 8 | 2. | 2. | SELF_THOUGHT |
| 21 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 22 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 23 | ADMINISTERED | Num | 8 | 2. | 2. | ADMINISTERED |
| 24 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: c_reason_not_enroll_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------------|------|-----|-------------|-------------|----------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | REASON_NOT_ASK | Num | 8 | 3. | 3. | REASON_NOT_ASK |
| 3 | REASON_NO | Num | 8 | 3. | 3. | REASON_NO |
| 4 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 5 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 6 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: *c_renal_failure_notify_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------|------|-----|-------------|-------------|----------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | REA_FORM | Num | 8 | 2. | 2. | REA_FORM |
| 3 | DIAL_DT | Num | 8 | DATETIME20. | DATETIME20. | DIAL_DT |
| 4 | DIALTYPE | Num | 8 | 2. | 2. | DIALTYPE |
| 5 | TRANS_DT | Num | 8 | DATETIME20. | DATETIME20. | TRANS_DT |
| 6 | TRANTYPE | Num | 8 | 2. | 2. | TRANTYPE |
| 7 | CAUSE_RF | Num | 8 | 3. | 3. | CAUSE_RF |
| 8 | REN_BIOP | Num | 8 | 2. | 2. | REN_BIOP |
| 9 | BIOP_DT | Num | 8 | DATETIME20. | DATETIME20. | BIOP_DT |
| 10 | BIOP_RES | Char | 500 | \$500. | \$500. | BIOP_RES |
| 11 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 12 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 13 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: c_sf_36_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|-----------|------|-----|-------------|-------------|-----------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 2 | \$2. | \$2. | VIST |
| 3 | VISN | Num | 8 | 4. | 4. | VISN |
| 4 | SF36_DT | Num | 8 | DATETIME20. | DATETIME20. | SF36_DT |
| 5 | HLTH_GEN | Num | 8 | 2. | 2. | HLTH_GEN |
| 6 | HLTH_NOW | Num | 8 | 2. | 2. | HLTH_NOW |
| 7 | VIG_ACT | Num | 8 | 2. | 2. | VIG_ACT |
| 8 | MOD_ACT | Num | 8 | 2. | 2. | MOD_ACT |
| 9 | LIFTING | Num | 8 | 2. | 2. | LIFTING |
| 10 | CLIMB_SV | Num | 8 | 2. | 2. | CLIMB_SV |
| 11 | CLIMB_1 | Num | 8 | 2. | 2. | CLIMB_1 |
| 12 | BENDING | Num | 8 | 2. | 2. | BENDING |
| 13 | WLK_MILE | Num | 8 | 2. | 2. | WLK_MILE |
| 14 | WLK_BLKs | Num | 8 | 2. | 2. | WLK_BLKs |
| 15 | WLK_BLK | Num | 8 | 2. | 2. | WLK_BLK |
| 16 | BATHING | Num | 8 | 2. | 2. | BATHING |
| 17 | HLTH_WORK | Num | 8 | 2. | 2. | HLTH_WORK |
| 18 | ACLESS_H | Num | 8 | 2. | 2. | ACLESS_H |
| 19 | LIMIT_H | Num | 8 | 2. | 2. | LIMIT_H |
| 20 | DIFF_H | Num | 8 | 2. | 2. | DIFF_H |
| 21 | AMTM_E | Num | 8 | 2. | 2. | AMTM_E |
| 22 | ACLESS_E | Num | 8 | 2. | 2. | ACLESS_E |
| 23 | CARFL_E | Num | 8 | 2. | 2. | CARFL_E |
| 24 | INTF_PE | Num | 8 | 2. | 2. | INTF_PE |
| 25 | BOD_PAIN | Num | 8 | 2. | 2. | BOD_PAIN |
| 26 | INTF_PAIN | Num | 8 | 2. | 2. | INTF_PAIN |
| 27 | FULL_PEP | Num | 8 | 2. | 2. | FULL_PEP |
| 28 | NERVOUS | Num | 8 | 2. | 2. | NERVOUS |
| 29 | DOWN | Num | 8 | 2. | 2. | DOWN |
| 30 | CALM | Num | 8 | 2. | 2. | CALM |
| 31 | ENERGY | Num | 8 | 2. | 2. | ENERGY |
| 32 | BLUE | Num | 8 | 2. | 2. | BLUE |
| 33 | WORN_OUT | Num | 8 | 2. | 2. | WORN_OUT |
| 34 | HAPPY | Num | 8 | 2. | 2. | HAPPY |
| 35 | TIRED | Num | 8 | 2. | 2. | TIRED |
| 36 | INTF_ACT | Num | 8 | 2. | 2. | INTF_ACT |

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|-----|-------------|-------------|--------------|
| 37 | SICK | Num | 8 | 2. | 2. | SICK |
| 38 | HEALTHY | Num | 8 | 2. | 2. | HEALTHY |
| 39 | WORSE | Num | 8 | 2. | 2. | WORSE |
| 40 | EXCLNT | Num | 8 | 2. | 2. | EXCLNT |
| 41 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 42 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 43 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 44 | ADMINISTERED | Num | 8 | 2. | 2. | ADMINISTERED |
| 45 | INTRV_REASON | Num | 8 | 2. | 2. | INTRV_REASON |
| 46 | COMPL_HOW | Num | 8 | 2. | 2. | COMPL_HOW |
| 47 | COMPL_SET | Num | 8 | 2. | 2. | COMPL_SET |

Data Set Name: *c_sleep_q_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|-------------|------|-----|-------------|-------------|-------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | VISDT | Num | 8 | DATETIME20. | DATETIME20. | VISDT |
| 5 | SNORE | Num | 8 | 2. | 2. | SNORE |
| 6 | HOW_OFTEN | Num | 8 | 2. | 2. | HOW_OFTEN |
| 7 | HOW_LOUD | Num | 8 | 2. | 2. | HOW_LOUD |
| 8 | YEARS | Num | 8 | 3. | 3. | YEARS |
| 9 | STATUS | Num | 8 | 2. | 2. | STATUS |
| 10 | TREATMENT | Num | 8 | 2. | 2. | TREATMENT |
| 11 | STOP_BREATH | Num | 8 | 2. | 2. | STOP_BREATH |
| 12 | STOP_TIMES | Num | 8 | 2. | 2. | STOP_TIMES |
| 13 | APNEA | Num | 8 | 2. | 2. | APNEA |
| 14 | CPAP | Num | 8 | 2. | 2. | CPAP |
| 15 | SURGERY | Num | 8 | 2. | 2. | SURGERY |
| 16 | FORM_ADMIN | Num | 8 | 2. | 2. | FORM_ADMIN |
| 17 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 18 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 19 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: c_transfer_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------|------|-----|-------------|-------------|----------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | TRNFR_DT | Num | 8 | DATETIME20. | DATETIME20. | TRNFR_DT |
| 3 | TRNFR_CC | Char | 2 | \$2. | \$2. | TRNFR_CC |
| 4 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 5 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 6 | CC_N | Num | 8 | 3. | 3. | CC_N |

Data Set Name: c_visit_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|-------------|------|-----|-------------|-------------|-------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VIST | Char | 1 | \$1. | \$1. | VIST |
| 3 | VISN | Num | 8 | 3. | 3. | VISN |
| 4 | VISDT | Num | 8 | DATETIME20. | DATETIME20. | VISDT |
| 5 | VIS_STAT | Num | 8 | 3. | 3. | VIS_STAT |
| 6 | VIS_TYP | Num | 8 | 3. | 3. | VIS_TYP |
| 7 | VIS_LOC | Num | 8 | 2. | 2. | VIS_LOC |
| 8 | NEXT_VIS_DT | Num | 8 | DATETIME20. | DATETIME20. | NEXT_VIS_DT |
| 9 | MED_CHG | Num | 8 | 2. | 2. | MED_CHG |
| 10 | BP_PERSON | Num | 8 | 2. | 2. | BP_PERSON |
| 11 | PREGNANT | Num | 8 | 2. | 2. | PREGNANT |
| 12 | SOB | Num | 8 | 2. | 2. | SOB |
| 13 | SYNCOPE | Num | 8 | 2. | 2. | SYNCOPE |
| 14 | DIZZY | Num | 8 | 2. | 2. | DIZZY |
| 15 | FAINT | Num | 8 | 2. | 2. | FAINT |
| 16 | HRT_PALP | Num | 8 | 2. | 2. | HRT_PALP |
| 17 | LIGHTHEAD | Num | 8 | 2. | 2. | LIGHTHEAD |
| 18 | MUSCLEWEAK | Num | 8 | 2. | 2. | MUSCLEWEAK |
| 19 | ANGIO | Num | 8 | 2. | 2. | ANGIO |
| 20 | BACKACHE | Num | 8 | 2. | 2. | BACKACHE |
| 21 | COLD | Num | 8 | 2. | 2. | COLD |
| 22 | COLDHAND | Num | 8 | 2. | 2. | COLDHAND |
| 23 | COUGH | Num | 8 | 2. | 2. | COUGH |
| 24 | DEPRESS | Num | 8 | 2. | 2. | DEPRESS |
| 25 | DROWSY | Num | 8 | 2. | 2. | DROWSY |
| 26 | DRY_MOUTH | Num | 8 | 2. | 2. | DRY_MOUTH |
| 27 | EDEMA | Num | 8 | 2. | 2. | EDEMA |
| 28 | FLU | Num | 8 | 2. | 2. | FLU |
| 29 | HEADACHE | Num | 8 | 2. | 2. | HEADACHE |
| 30 | HRTBURN | Num | 8 | 2. | 2. | HRTBURN |
| 31 | AB_HAIR | Num | 8 | 2. | 2. | AB_HAIR |
| 32 | INSOMNIA | Num | 8 | 2. | 2. | INSOMNIA |
| 33 | JOINT_PAIN | Num | 8 | 2. | 2. | JOINT_PAIN |
| 34 | FATIGUE | Num | 8 | 2. | 2. | FATIGUE |
| 35 | LEG_CRAMP | Num | 8 | 2. | 2. | LEG_CRAMP |
| 36 | NAUSEA | Num | 8 | 2. | 2. | NAUSEA |

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|-----|-------------|-------------|--------------|
| 37 | SEXPROB | Num | 8 | 2. | 2. | SEXPROB |
| 38 | HOSP_NO | Num | 8 | 3. | 3. | HOSP_NO |
| 39 | EDEMA_LOC | Num | 8 | 2. | 2. | EDEMA_LOC |
| 40 | EDEMA_CODE | Num | 8 | 2. | 2. | EDEMA_CODE |
| 41 | COMPL_DT | Num | 8 | DATETIME20. | DATETIME20. | COMPL_DT |
| 42 | USER_DT | Num | 8 | DATETIME20. | DATETIME20. | USER_DT |
| 43 | CC_N | Num | 8 | 3. | 3. | CC_N |
| 44 | DRUG_REACT | Num | 8 | 2. | 2. | DRUG_REACT |
| 45 | WHICH_SYMP | Num | 8 | 10. | 10. | WHICH_SYMP |
| 46 | WHICH_DRUG | Char | 250 | \$250. | \$250. | WHICH_DRUG |
| 47 | WHICH_SYMP1 | Num | 8 | 10. | 10. | WHICH_SYMP1 |
| 48 | WHICH_DRUG1 | Char | 250 | \$250. | \$250. | WHICH_DRUG1 |
| 49 | WHICH_SYMP2 | Num | 8 | 10. | 10. | WHICH_SYMP2 |
| 50 | WHICH_DRUG2 | Char | 250 | \$250. | \$250. | WHICH_DRUG2 |
| 51 | CARDIO_HOSPS | Num | 8 | 2. | 2. | CARDIO_HOSPS |

Data Set Name: *ecg_data_rep.sas7bdat*

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|-----|-------------|-------------|--------------|
| 1 | LOAD_SEQ | Num | 8 | 11. | 11. | LOAD_SEQ |
| 2 | PID | Num | 8 | 7. | 7. | PID |
| 3 | VISN | Char | 3 | \$3. | \$3. | VISN |
| 4 | ECG_DT | Num | 8 | DATETIME20. | DATETIME20. | ECG_DT |
| 5 | RECV_DT | Num | 8 | DATETIME20. | DATETIME20. | RECV_DT |
| 6 | READ_DT | Num | 8 | DATETIME20. | DATETIME20. | READ_DT |
| 7 | ECG_NORM | Char | 10 | \$10. | \$10. | ECG_NORM |
| 8 | ECG_REASON | Num | 8 | 2. | 2. | ECG_REASON |
| 9 | SINUS_RHYTHM | Num | 8 | 2. | 2. | SINUS_RHYTHM |
| 10 | SINUS_TACH | Num | 8 | 2. | 2. | SINUS_TACH |
| 11 | SINUS_BRAD | Num | 8 | 2. | 2. | SINUS_BRAD |
| 12 | A_FIB | Num | 8 | 2. | 2. | A_FIB |
| 13 | PVCS | Num | 8 | 2. | 2. | PVCS |
| 14 | LONG_QRS | Num | 8 | 2. | 2. | LONG_QRS |
| 15 | COND_DEFECT | Num | 8 | 2. | 2. | COND_DEFECT |
| 16 | RBBB | Num | 8 | 2. | 2. | RBBB |
| 17 | LBBS | Num | 8 | 2. | 2. | LBBS |
| 18 | IVCD | Num | 8 | 2. | 2. | IVCD |
| 19 | LANT_HEMI | Num | 8 | 2. | 2. | LANT_HEMI |
| 20 | LANT_RBBB | Num | 8 | 2. | 2. | LANT_RBBB |
| 21 | LPOST_RBBB | Num | 8 | 2. | 2. | LPOST_RBBB |
| 22 | AV_COND_DEF | Num | 8 | 2. | 2. | AV_COND_DEF |
| 23 | AV_1ST_BLOCK | Num | 8 | 2. | 2. | AV_1ST_BLOCK |
| 24 | AV_2ND_BLOCK | Num | 8 | 2. | 2. | AV_2ND_BLOCK |
| 25 | AV_3RD_BLOCK | Num | 8 | 2. | 2. | AV_3RD_BLOCK |
| 26 | ANT_MI | Num | 8 | 2. | 2. | ANT_MI |
| 27 | SEPTAL_MI | Num | 8 | 2. | 2. | SEPTAL_MI |
| 28 | ANTLAT_MI | Num | 8 | 2. | 2. | ANTLAT_MI |
| 29 | LAT_MI | Num | 8 | 2. | 2. | LAT_MI |
| 30 | INFER_MI | Num | 8 | 2. | 2. | INFER_MI |
| 31 | POST_MI | Num | 8 | 2. | 2. | POST_MI |
| 32 | SEGMENT_ABN | Num | 8 | 2. | 2. | SEGMENT_ABN |
| 33 | DIGITAKIS | Num | 8 | 2. | 2. | DIGITAKIS |
| 34 | HYPERK_T | Num | 8 | 2. | 2. | HYPERK_T |
| 35 | HYPOK_U | Num | 8 | 2. | 2. | HYPOK_U |
| 36 | ISCHEMIA | Num | 8 | 2. | 2. | ISCHEMIA |

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|--------------|------|-----|-------------|-------------|--------------|
| 37 | PERICARDITIS | Num | 8 | 2. | 2. | PERICARDITIS |
| 38 | OTHER_ABN | Num | 8 | 2. | 2. | OTHER_ABN |
| 39 | LVH_ANY | Char | 10 | \$10. | \$10. | LVH_ANY |
| 40 | LVH_VOLTAGE | Char | 10 | \$10. | \$10. | LVH_VOLTAGE |
| 41 | LVH_CORNELLS | Char | 10 | \$10. | \$10. | LVH_CORNELLS |
| 42 | AVL | Num | 8 | 2. | 2. | AVL |
| 43 | LOW_QRS | Num | 8 | 2. | 2. | LOW_QRS |
| 44 | COMMENTS | Char | 100 | \$100. | \$100. | COMMENTS |
| 45 | CREATE_DT | Num | 8 | DATETIME20. | DATETIME20. | CREATE_DT |
| 46 | LOAD_DT | Num | 8 | DATETIME20. | DATETIME20. | LOAD_DT |

Data Set Name: echo_data_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|-----------------------|------|-----|-------------|-------------|-----------------------|
| 1 | LOAD_SEQ | Num | 8 | 11. | 11. | LOAD_SEQ |
| 2 | PID | Num | 8 | 7. | 7. | PID |
| 3 | ECHO_DT | Num | 8 | DATETIME20. | DATETIME20. | ECHO_DT |
| 4 | RECV_DT | Num | 8 | DATETIME20. | DATETIME20. | RECV_DT |
| 5 | READ_DT | Num | 8 | DATETIME20. | DATETIME20. | READ_DT |
| 6 | MMODE_IVS_DIASTHICK | Num | 8 | 8.3 | 8.3 | MMODE_IVS_DIASTHICK |
| 7 | TWOD_SEPTUM_DIASTHICK | Num | 8 | 8.3 | 8.3 | TWOD_SEPTUM_DIASTHICK |
| 8 | MMODE_LV_DIASDIM | Num | 8 | 8.3 | 8.3 | MMODE_LV_DIASDIM |
| 9 | TWOD_LV_DIASDIM | Num | 8 | 8.3 | 8.3 | TWOD_LV_DIASDIM |
| 10 | MMODE_LVPW_DIASTHICK | Num | 8 | 8.3 | 8.3 | MMODE_LVPW_DIASTHICK |
| 11 | TWOD_LVPW_DIASTHICK | Num | 8 | 8.3 | 8.3 | TWOD_LVPW_DIASTHICK |
| 12 | MMODE_LV_SYSDIM | Num | 8 | 8.3 | 8.3 | MMODE_LV_SYSDIM |
| 13 | TWOD_LV_SYSDIM | Num | 8 | 8.3 | 8.3 | TWOD_LV_SYSDIM |
| 14 | MMODE_LA_SYSDIM | Num | 8 | 8.3 | 8.3 | MMODE_LA_SYSDIM |
| 15 | TWOD_LA_AREA | Num | 8 | 8.3 | 8.3 | TWOD_LA_AREA |
| 16 | MMODE_LVOT_SYSDIM | Num | 8 | 8.3 | 8.3 | MMODE_LVOT_SYSDIM |
| 17 | TWOD_LVOT_SYSDIM | Num | 8 | 8.3 | 8.3 | TWOD_LVOT_SYSDIM |
| 18 | TWOD_LV_DIASLONGAXIS | Num | 8 | 8.3 | 8.3 | TWOD_LV_DIASLONGAXIS |
| 19 | DOPP_LVOT_TVI | Num | 8 | 8.3 | 8.3 | DOPP_LVOT_TVI |
| 20 | DOPP_MV_PKEVEL | Num | 8 | 8.3 | 8.3 | DOPP_MV_PKEVEL |
| 21 | DOPP_MV_PKAVEL | Num | 8 | 8.3 | 8.3 | DOPP_MV_PKAVEL |
| 22 | DOPP_MV_EARATIO | Num | 8 | 8.3 | 8.3 | DOPP_MV_EARATIO |
| 23 | DOPP_MV_DECELTIME | Num | 8 | 8.3 | 8.3 | DOPP_MV_DECELTIME |
| 24 | MMODE_LV_PROPVEL | Num | 8 | 8.3 | 8.3 | MMODE_LV_PROPVEL |
| 25 | DOPP_LV_AM | Num | 8 | 8.3 | 8.3 | DOPP_LV_AM |
| 26 | TDOPPEMAMRATIO | Num | 8 | 8.3 | 8.3 | TDOPPEMAMRATIO |
| 27 | E_EMRATIO | Num | 8 | 8.3 | 8.3 | E_EMRATIO |
| 28 | MMODE_LV_WALLSTRESS | Num | 8 | 8.3 | 8.3 | MMODE_LV_WALLSTRESS |
| 29 | MMODE_LV_FRACSHORT | Num | 8 | 8.3 | 8.3 | MMODE_LV_FRACSHORT |
| 30 | MMODE_LV_HEARTRATE | Num | 8 | 8.3 | 8.3 | MMODE_LV_HEARTRATE |
| 31 | MMODE_LV_EJECTFRACT | Num | 8 | 8.3 | 8.3 | MMODE_LV_EJECTFRACT |
| 32 | MMODE_LV_CARDOUT | Num | 8 | 8.3 | 8.3 | MMODE_LV_CARDOUT |
| 33 | MMODE_LV_MASS | Num | 8 | 8.3 | 8.3 | MMODE_LV_MASS |
| 34 | TWOD_LV_MASS | Num | 8 | 8.3 | 8.3 | TWOD_LV_MASS |
| 35 | MMODE_LV_STROKEVOL | Num | 8 | 8.3 | 8.3 | MMODE_LV_STROKEVOL |
| 36 | MMODE_LV_DIASVOL | Num | 8 | 8.3 | 8.3 | MMODE_LV_DIASVOL |

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|-----------------------|------|-----|-------------|-------------|-----------------------|
| 37 | MMODE_LV_SYSVOL | Num | 8 | 8.3 | 8.3 | MMODE_LV_SYSVOL |
| 38 | MMODE_LV_DIASTHICK | Num | 8 | 8.3 | 8.3 | MMODE_LV_DIASTHICK |
| 39 | MMODE_LV_SYSTHICK | Num | 8 | 8.3 | 8.3 | MMODE_LV_SYSTHICK |
| 40 | DOPP_MV_PRESSHALFTIME | Num | 8 | 8.3 | 8.3 | DOPP_MV_PRESSHALFTIME |
| 41 | DOPP_LV_SM | Num | 8 | 8.3 | 8.3 | DOPP_LV_SM |
| 42 | MMODE_LVPW_SYSTHICK | Num | 8 | 8.3 | 8.3 | MMODE_LVPW_SYSTHICK |
| 43 | DOPP_LV_EM | Num | 8 | 8.3 | 8.3 | DOPP_LV_EM |
| 44 | TWOD_LA_SYSDIM | Num | 8 | 8.3 | 8.3 | TWOD_LA_SYSDIM |
| 45 | TWOD_IVS_SYSTHICK | Num | 8 | 8.3 | 8.3 | TWOD_IVS_SYSTHICK |
| 46 | TWOD_LVPW_SYSTHICK | Num | 8 | 8.3 | 8.3 | TWOD_LVPW_SYSTHICK |
| 47 | MMODE_IVS_SYSTHICK | Num | 8 | 8.3 | 8.3 | MMODE_IVS_SYSTHICK |
| 48 | LOAD_DT | Num | 8 | DATETIME20. | DATETIME20. | LOAD_DT |

Data Set Name: mean_abpm_data_rep.sas7bdat

| Num | Variable | Type | Len | Format | Informat | Label |
|-----|----------------|------|-----|-------------|-------------|----------------|
| 1 | PID | Num | 8 | 7. | 7. | PID |
| 2 | VISN | Num | 8 | 3. | 3. | VISN |
| 3 | ABPM_DT | Num | 8 | DATETIME20. | DATETIME20. | ABPM_DT |
| 4 | LAB_RECV_DT | Num | 8 | DATETIME20. | DATETIME20. | LAB_RECV_DT |
| 5 | DATA_READ_DT | Num | 8 | DATETIME20. | DATETIME20. | DATA_READ_DT |
| 6 | LOAD_DT | Num | 8 | DATETIME20. | DATETIME20. | LOAD_DT |
| 7 | NIGHT_READINGS | Num | 8 | 4. | 4. | NIGHT_READINGS |
| 8 | DAY_READINGS | Num | 8 | 4. | 4. | DAY_READINGS |
| 9 | MN_SYS_BP | Num | 8 | 8.2 | 8.2 | MN_SYS_BP |
| 10 | MN_DIA_BP | Num | 8 | 8.2 | 8.2 | MN_DIA_BP |
| 11 | MN_HR | Num | 8 | 8.2 | 8.2 | MN_HR |
| 12 | DIP_CAT | Num | 8 | 2. | 2. | DIP_CAT |