The value ranges and observation number stated in the manual are based on the original data set. In some cases, observation may be deleted due to participant consent form restrictions. If observations have been deleted from this data set, the ranges or observation number may differ from those stated in this manual.

<table>
<thead>
<tr>
<th>VARIABLE</th>
<th>INFORMATION</th>
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</table>
| IDTYPE   | FRAMINGHAM HEART STUDY COHORT IDENTIFIER  
0 = ORIGINAL COHORT |
| ID       | FRAMINGHAM HEART STUDY PARTICIPANT ID NUMBER  
**DELETED TO PRESERVE CONFIDENTIALITY, USE RANDOM ID (PID)** |
| PID      | RANDOM ID  
**RANDOM ID REPLACES FRAMINGHAM ID TO PRESERVE CONFIDENTIALITY** |
| REPRODUC | REPRODUCIBILITY  
0 = ORIGINAL  
7 = REPEAT  
8 = CALL BACK  
.= UNKNOWN (0) |
| EXAM     | EXAM CYCLE 23 |
| EDATE    | DATE OF TEST  
**DELETED TO PRESERVE CONFIDENTIALITY** |
| SITE     | SITE OF TEST  
1 = HEART CLINIC  
2 = NURSING HOME  
3 = HOME  
4 = OTHER  
.= UNKNOWN (0)  
**DELETED TO PRESERVE CONFIDENTIALITY** |
ENUMBER       EXAMINER ID NUMBER

**DELETED, USED FOR ADMINISTRATIVE PURPOSES ONLY

R_ARM         SYSTOLIC BLOOD PRESSURE BY DOPPLER IN RIGHT ARM
              2 - 244
              . = UNKNOWN (17)

L_ARM         SYSTOLIC BLOOD PRESSURE BY DOPPLER IN LEFT ARM
              84 - 226
              . = UNKNOWN (12)

R_ANKLE       SYSTOLIC BLOOD PRESSURE BY DOPPLER IN RIGHT ANKLE
              44 - 300
              300 = 300 OR GREATER
              . = UNKNOWN (63)

L_ANKLE       SYSTOLIC BLOOD PRESSURE BY DOPPLER IN LEFT ANKLE
              50 - 300
              300 = 300 OR GREATER
              . = UNKNOWN (75)

C_SIZE        CUFF SIZE
              0 = STANDARD ADULT
              1 = LARGE ADULT
              2 = SMALL ADULT
              . = UNKNOWN (13)

*NOTE - IF RIGHT AND LEFT ARMS WERE BOTH MEASURED, THEN TAKE THE LEFT ARM CUFF SIZE.

        IF LEG AND ARM WERE BOTH MEASURED, THEN TAKE THE ARM CUFF SIZE

        IF THIGH WAS MEASURED, THEN CUFF SIZE = 1

R_AN_DP       IF DORSALIS PEDIS USED: SYSTOLIC BLOOD PRESSURE BY DOPPLER IN RIGHT ARM
              68 - 214
              . = UNKNOWN (666)

*NOTE - IF RIGHT ANKLE (R_ANKLE) WAS FILLED IN, THEN RIGHT ANKLE DORSALIS PEDIS (R_AN_DP) MEASUREMENT SHOULD BE UNKNOWN

        IF RIGHT ANKLE DORSALIS PEDIS (R_AN_DP) MEASUREMENT WAS FILLED IN THEN RIGHT ANKLE (R_ANKLE) IS UNKNOWN
L\_AN\_DP IF DORSALIS PEDIS USED: SYSTOLIC BLOOD PRESSURE BY
DOPPLER IN LEFT ARM
64 - 212
. = UNKNOWN (661)

*NOTE - IF LEFT ANKLE (L\_ANKLE) WAS FILLED IN, THEN LEFT ANKLE
DORSALIS PEDIS (L\_AN\_DP) MEASUREMENT SHOULD BE UNKNOWN
IF LEFT ANKLE DORSALIS PEDIS (L\_AN\_DP) MEASUREMENT WAS FILLED
IN THEN LEFT ANKLE (L\_ANKLE) IS UNKNOWN

L\_AN\_REP REPEAT SYSTOLIC BLOOD PRESSURE MEASUREMENT BY DOPPLER
IN LEFT ANKLE
50 - 300
300 = 300 OR GREATER
. = UNKNOWN (21)

R\_AN\_REP REPEAT SYSTOLIC BLOOD PRESSURE MEASUREMENT BY DOPPLER
IN RIGHT ANKLE
42 - 300
300 = 300 OR GREATER
. = UNKNOWN (16)

L\_AR\_REP REPEAT SYSTOLIC BLOOD PRESSURE MEASUREMENT BY DOPPLER
IN LEFT ARM
90 - 230
. = UNKNOWN (17)

R\_AR\_REP REPEAT SYSTOLIC BLOOD PRESSURE MEASUREMENT BY DOPPLER
IN RIGHT ARM
96 - 238
. = UNKNOWN (24)

RLE\_EXCL LOWER EXTREMITY EXCLUSIONS - RIGHT
0 = NONE
1 = VENOUS STASIS ULCERATION
2 = AMPUTATION
3 = OTHER
. = UNKNOWN

*NOTE - IF EITHER FIRST OR REPEAT RIGHT ANKLE MEASUREMENTS IS
UNKNOWN, THEN EXCLUSION FOR LOWER EXTREMITY RIGHT IS
UNKNOWN
IF BOTH FIRST AND REPEAT RIGHT ANKLE MEASUREMENTS ARE
UNKNOWN, THEN EXCLUSION FOR LOWER EXTREMITY RIGHT IS MARKED
WITH A VALUE 1, 2 OR 3
IF BOTH FIRST AND REPEAT RIGHT ANKLE MEASUREMENTS ARE
PRESENT, THEN EXCLUSION FOR LOWER EXTREMITY RIGHT IS 0
**MODIFIED TO PRESERVE CONFIDENTIALITY, AMPUTATIONS ARE
INCLUDED IN THE UNKNOWNS
LLE_EXCL  LOWER EXTREMITY EXCLUSIONS - LEFT  
0 = NONE  
1 = VENOUS STASIS ULCERATION  
2 = AMPUTATION  
3 = OTHER  
. = UNKNOWN  

*NOTE - IF EITHER FIRST OR REPEAT LEFT ANKLE MEASUREMENTS IS UNKNOWN, THEN EXCLUSION FOR LOWER EXTREMITY LEFT IS UNKNOWN

IF BOTH FIRST AND REPEAT LEFT ANKLE MEASUREMENTS ARE UNKNOWN, THEN EXCLUSION FOR LOWER EXTREMITY LEFT IS MARKED WITH A VALUE 1, 2 OR 3

IF BOTH FIRST AND REPEAT LEFT ANKLE MEASUREMENTS ARE PRESENT, THEN EXCLUSION FOR LOWER EXTREMITY LEFT IS 0

**MODIFIED TO PRESERVE CONFIDENTIALITY, AMPUTATIONS ARE INCLUDED IN THE UNKNOWNS

RUE_EXCL  UPPER EXTREMITY EXCLUSIONS - RIGHT  
0 = NONE  
1 = MASTECTOMY  
2 = OTHER  
. = UNKNOWN (26)

*NOTE - IF EITHER FIRST OR REPEAT RIGHT ARM MEASUREMENTS IS UNKNOWN, THEN EXCLUSION FOR UPPER EXTREMITY RIGHT IS UNKNOWN

IF BOTH FIRST AND REPEAT RIGHT ARM MEASUREMENTS ARE UNKNOWN, THEN EXCLUSION FOR UPPER EXTREMITY RIGHT IS MARKED WITH A VALUE 1, 2 OR 3

IF BOTH FIRST AND REPEAT RIGHT ARM MEASUREMENTS ARE PRESENT, THEN EXCLUSION FOR UPPER EXTREMITY RIGHT IS 0

**MODIFIED TO PRESERVE CONFIDENTIALITY, MASTECTOMIES ARE INCLUDED IN THE UNKNOWNS
NOTE: 4 PARTICIPANTS ABORTED TEST, PARTIAL VALUES ONLY.
ENTIRE TEST WAS NOT DONE, EXCLUSIONS ARE . = UNKNOWN

LUE_EXCL  UPPER EXTREMITY EXCLUSIONS - LEFT
0 = NONE
1 = MASTECTOMY
2 = OTHER
. = UNKNOWN (18)

*NOTE - IF EITHER FIRST OR REPEAT LEFT ARM MEASUREMENTS IS UNKNOWN, THEN EXCLUSION FOR UPPER EXTREMITY LEFT IS UNKNOWN

IF BOTH FIRST AND REPEAT LEFT ARM MEASUREMENTS ARE UNKNOWN, THEN EXCLUSION FOR UPPER EXTREMITY LEFT IS MARKED WITH A VALUE 1, 2 OR 3

IF BOTH FIRST AND REPEAT LEFT ARM MEASUREMENTS ARE PRESENT, THEN EXCLUSION FOR UPPER EXTREMITY LEFT IS 0

**MODIFIED TO PRESERVE CONFIDENTIALITY, MASTECTOMIES ARE INCLUDED IN THE UNKNOWNS

NOTE: 4 PARTICIPANTS ABORTED TEST, PARTIAL VALUES ONLY.
ENTIRE TEST WAS NOT DONE, EXCLUSIONS ARE . = UNKNOWN