

FRAMINGHAM HEART STUDY - CODING MANUAL

TITLE OF DATA SET: HEART RATE VARIABILITY

COHORT: ORIGINAL, OFFSPRING

DATA COLLECTION TIME FRAME: 6/1983 - 9/1987

DATA SET NAME: T_HRV_1987_M_0118D.SAS7BDAT

#RECORDS: 2722

Note: Data collected 06/1983-09/1987

Variable	Information
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IDTYPE	FRAMINGHAM HEART STUDY COHORT IDENTIFIER 0 = Original Cohort 1 = Offspring 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
HRV_EXAM	FHS EXAM NUMBER 3 = Offspring cohort regular exam3 18 = Original cohort regular exam18 . = unknown (0)
HRV_EXAMDATE	FHS EXAM DATE **deleted to preserve confidentiality, use HRV_EXAM
HRV_C_OR_F	HRV COMPLEX OR FREQUENT VENTRICULAR PREMATURE BEATS 0 = no 1 = yes . = unknown (0)
HRV_HF_POWER	HRV HIGH FREQUENCY POWER ELEMENTS (0.15-0.40 Hz) (HF) 4.763315E-6 - 0.0050430 . = unknown (0)
HRV_LF_POWER	HRV LOW FREQUENCY POWER ELEMENTS (0.04-0.15 Hz) (LF) CALCULATED (LF=TF-HF-VLF) 6.8755504E-6 - 0.0088504 . = unknown (0)
HRV_MF	HRV MULTIFORM VENTRICULAR PREMATURE BEATS 0 = no 1 = yes . = unknown (1)

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HRV_PAIRS	HRV VENTRICULAR PREMATURE BEATS PAIRS 0 = no 1 = yes . = unknown (1)
HRV_PNN50	HRV NN50 COUNT DIVIDED BY THE TOTAL NUMBER OF ALL R-R INTERVALS (PNN50) 0.000148434 - 0.7750815 . = unknown (0)
HRV_PROCMINS	HRV TOTAL SPECTRAL TIME PROCESSED HOURS 33.3 - 128.13 . = unknown (0)
HRV_R_ON_T	HRV R-ON-T VENTRICULAR PREMATURE BEATS 0 = no 1 = yes . = unknown (1)
HRV_RMSSD	HRV ROOT MEAN SQUARE OF SUCCESSION R-R INTERVAL DIFFERENCE (RMSSD) 0.0074594 - 0.1752342 . = unknown (0)
HRV_S_MNSPHR	HRV SPECTRAL MEAN HEART RATE (BEATS PER MINUTE) 43 - 119 . = unknown (0)
HRV_S_SPTIME	HRV TOTAL SPECTRAL TIME PROCESSED (MINUTES) 1998 - 7688 . = unknown (0)
HRV_SDNN	HRV STANDARD DEVIATION OF ALL R-R INTERVALS (SDNN) 0.0128458 - 0.2175690 . = unknown (0)
HRV_STARTHRS	HRV STARTING TIME NEAREST 0.25 HOUR 8.5 - 14.5 . = unknown (0)
HRV_SUMGOOD	HRV NUMBER OF GOOD SPECTRAL BEATS 2351 - 12752 . = unknown (0)
HRV_SVPB	HRV SUPRAVENTRICULAR PREMATURE BEATS 0 - 2 . = unknown (0)
HRV_TOT_POWER	HRV TOTAL POWER ELEMENTS (0.01-0.40 Hz) (TF) 0.000059441 - 0.0194485 . = unknown (0)
HRV_VLF_POWER	HRV VERY LOW FREQUENCY POWER ELEMENTS (0.01-0.04 Hz) (VLF) 0.000037492 - 0.0109298 . = unknown (0)

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HRV_VPBS_HR	HRV VENTRICULAR PREMATURE BEATS PER HOUR 0 - 725 . = unknown (0)
HRV_VTBEATS	HRV VENTRICULAR TACHYCARDIA BEATS 0 = no 1 = yes . = unknown (1)