

DATA SET: pfha LABEL: DATE CREATED: 16SEP14:13:02:21
 Number of Observations: 5295
 Number of Variables: 89
 Organization of file: Multiple Records per JHS Participant (SUBJID)

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| SUBJID | PARTICIPANT ANALYSIS ID | Char | \$ | 7 | | - | | | |
| VISIT | CONTACT OCCASION | Num | | 8 | 1 | 1.00-1.00 | | 5295 | 100.00 |
| PFHA1 | 1: Health comparable to others | Char | \$PFHA1V | 1 | | - | | 5 | 0.09 |
| | | | | | | E | E. Excellent | 847 | 16.00 |
| | | | | | | F | F. Fair | 1433 | 27.06 |
| | | | | | | G | G. Good | 2794 | 52.77 |
| | | | | | | P | P. Poor | 216 | 4.08 |
| PFHA2A | 2a: Has doctor said you have high blood pressure? | Char | \$JH_YNDV | 1 | | - | | 1 | 0.02 |
| | | | | | | D | Dont know | 11 | 0.21 |
| | | | | | | N | No | 2361 | 44.59 |
| | | | | | | Y | Yes | 2922 | 55.18 |
| PFHA2B | 2b: Age when told you had high blood pressure? | Num | | 8 | 44.4950784 | 1.00-86.00 | | 2743 | 51.80 |
| PFHA3A | 3a: Doctor said you have high blood cholesterol? | Char | \$JH_YNDV | 1 | | - | | 3 | 0.06 |
| | | | | | | D | Dont know | 55 | 1.04 |
| | | | | | | N | No | 3777 | 71.33 |
| | | | | | | Y | Yes | 1460 | 27.57 |
| PFHA3B | 3b: Age when told you had high blood cholesterol? | Num | | 8 | 52.2804079 | 12.00-97.00 | | 1373 | 25.93 |
| PFHA4A | 4a: Has doctor said you had Heart attack? | Char | \$JH_YNDV | 1 | | - | | 3 | 0.06 |
| | | | | | | D | Dont know | 14 | 0.26 |
| | | | | | | N | No | 5016 | 94.73 |
| | | | | | | Y | Yes | 262 | 4.95 |
| PFHA4B | 4b: Age when told you had heart attack? | Num | | 8 | 53.4703557 | 9.00-80.00 | | 253 | 4.78 |
| PFHA5A | 5a: Has doctor said you had Stroke? | Char | \$JH_YNDV | 1 | | - | | 4 | 0.08 |
| | | | | | | D | Dont know | 6 | 0.11 |
| | | | | | | N | No | 5090 | 96.13 |

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| | | | | | | Y | Yes | 195 | 3.68 |
| PFHA5B | 5b: Age when told you had stroke? | Num | | 8 | 67.5625 | 1.00-888.00 | | 192 | 3.63 |
| PFHA6A | 6a: Had doctor said you had Sugar/diabetes? | Char | \$JH_YNDV | 1 | | - | | 1 | 0.02 |
| | | | | | | D | Dont know | 13 | 0.25 |
| | | | | | | N | No | 4369 | 82.51 |
| | | | | | | Y | Yes | 912 | 17.22 |
| PFHA6B | 6b: Age told you had diabetes? | Num | | 8 | 49.4988235 | 9.00-81.00 | | 850 | 16.05 |
| PFHA7A | 7a: Has doctor told you had Kidney problem? | Char | \$JH_YNDV | 1 | | - | | 3 | 0.06 |
| | | | | | | D | Dont know | 15 | 0.28 |
| | | | | | | N | No | 5006 | 94.54 |
| | | | | | | Y | Yes | 271 | 5.12 |
| PFHA7B | 7b: Age when told had kidney problems? | Num | | 8 | 43.5823293 | 4.00-82.00 | | 249 | 4.70 |
| PFHA8A | 8a: Had doctor told you had Cancer? | Char | \$JH_YNDV | 1 | | - | | 4 | 0.08 |
| | | | | | | D | Dont know | 6 | 0.11 |
| | | | | | | N | No | 4986 | 94.16 |
| | | | | | | Y | Yes | 299 | 5.65 |
| PFHA8B | 8b: Age told you had cancer? | Num | | 8 | 54.3876812 | 3.00-89.00 | | 276 | 5.21 |
| PFHA9A | 9a: Doctor said you had Chronic lung disease? | Char | \$JH_YNDV | 1 | | - | | 2 | 0.04 |
| | | | | | | D | Dont know | 7 | 0.13 |
| | | | | | | N | No | 4905 | 92.63 |
| | | | | | | Y | Yes | 381 | 7.20 |
| PFHA9B | 9b: Age told you had chronic lung disease? | Num | | 8 | 42.0140056 | 2.00-80.00 | | 357 | 6.74 |
| PFHA10A | 10a: Has doctor said you have Asthma? | Char | \$JH_YNDV | 1 | | - | | 1 | 0.02 |
| | | | | | | D | Dont know | 9 | 0.17 |

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| | | | | | | N | No | 4889 | 92.33 |
| | | | | | | Y | Yes | 396 | 7.48 |
| PFHA10B | 10b: Age when told this | Num | | 8 | 29.3135593 | 0.00-81.00 | | 354 | 6.69 |
| PFHA11A | 11a: Has doctor said you have poor blood circulation? | Char | \$JH_YNDV | 1 | | - | | 4 | 0.08 |
| | | | | | | D | Dont know | 27 | 0.51 |
| | | | | | | N | No | 4827 | 91.16 |
| | | | | | | Y | Yes | 437 | 8.25 |
| PFHA11B | 11b: Age when told this | Num | | 8 | 50.4624697 | 5.00-83.00 | | 413 | 7.80 |
| PFHA12A | 12a: During year stayed overnight in hospital? | Char | \$JH_YNV | 1 | | - | | 17 | 0.32 |
| | | | | | | N. No | | 4627 | 87.38 |
| | | | | | | Y. Yes | | 651 | 12.29 |
| PFHA12B | 12b: Reason stayed in hospital | Char | \$ | 32 | | - | | | |
| PFHA13 | 13: Is natural mother alive? | Char | \$JH_YNDV | 1 | | - | | 51 | 0.96 |
| | | | | | | D | Dont know | 7 | 0.13 |
| | | | | | | N | No | 2823 | 53.31 |
| | | | | | | Y | Yes | 2414 | 45.59 |
| PFHA14 | 14: Mom's age at death? | Num | | 8 | 68.499634 | 16.00-110.00 | | 2732 | 51.60 |
| PFHA15A | 15a: Cause of Mother's death | Char | \$PFHARAV | 1 | | - | | 2482 | 46.87 |
| | | | | | | A | A. Heart attack | 535 | 10.10 |
| | | | | | | C | C. Cancer | 524 | 9.90 |
| | | | | | | O | O. Other (Specify) | 1004 | 18.96 |
| | | | | | | S | S. Stroke | 301 | 5.68 |
| | | | | | | U | U. Unknown | 449 | 8.48 |
| PFHA15B | 15b: Specify: | Char | \$ | 32 | | - | | | |

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| PFHA16 | 16: Mom's age | Num | | 8 | 71.4598084 | 36.00-105.00 | | 2401 | 45.34 |
| PFHA17 | 17: Do mother have/had Cancer? | Char | \$JH_YNDV | 1 | | - | | 11 | 0.21 |
| | | | | | | D | Dont know | 296 | 5.59 |
| | | | | | | N | No | 4108 | 77.58 |
| | | | | | | Y | Yes | 880 | 16.62 |
| PFHA18 | 18: Do mother have/had Diabetes? | Char | \$JH_YNDV | 1 | | - | | 11 | 0.21 |
| | | | | | | D | Dont know | 372 | 7.03 |
| | | | | | | N | No | 3403 | 64.27 |
| | | | | | | Y | Yes | 1509 | 28.50 |
| PFHA19A | 19a: Do mother have/had High Blood Pressure? | Char | \$JH_YNDV | 1 | | - | | 28 | 0.53 |
| | | | | | | D | Dont know | 518 | 9.78 |
| | | | | | | N | No | 1742 | 32.90 |
| | | | | | | Y | Yes | 3007 | 56.79 |
| PFHA19B | 19b: Age mother told had High Blood Pressure? | Num | | 8 | 52.7974296 | 14.00-92.00 | | 1634 | 30.86 |
| PFHA20A | 20a: Have mother had stroke? | Char | \$JH_YNDV | 1 | | - | | 25 | 0.47 |
| | | | | | | D | Dont know | 344 | 6.50 |
| | | | | | | N | No | 4068 | 76.83 |
| | | | | | | Y | Yes | 858 | 16.20 |
| PFHA20B | 20b: Age of mother when had stroke? | Num | | 8 | 66.1754386 | 19.00-108.00 | | 741 | 13.99 |
| PFHA21A | 21a: Doctor said mother had heart disease? | Char | \$JH_YNDV | 1 | | - | | 18 | 0.34 |
| | | | | | | D | Dont know | 462 | 8.73 |
| | | | | | | N | No | 3710 | 70.07 |
| | | | | | | Y | Yes | 1105 | 20.87 |
| PFHA21B | 21b: Mother age when told had heart disease? | Num | | 8 | 62.2220708 | 10.00-110.00 | | 734 | 13.86 |
| PFHA22 | 22: Is natural father alive? | Char | \$JH_YNDV | 1 | | - | | 77 | 1.45 |

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| | | | | | | D | Dont know | 86 | 1.62 |
| | | | | | | N | No | 3854 | 72.79 |
| | | | | | | Y | Yes | 1278 | 24.14 |
| PFHA23 | 23: Dad's age at death? | Num | | 8 | 69.0777275 | 18.00-124.00 | | 3538 | 66.82 |
| PFHA24A | 23a: Cause of father's death | Char | \$PFHARAV | 1 | | - | | 1440 | 27.20 |
| | | | | | | A | A. Heart attack | 752 | 14.20 |
| | | | | | | C | C. Cancer | 798 | 15.07 |
| | | | | | | O | O. Other (Specify) | 1243 | 23.47 |
| | | | | | | S | S. Stroke | 349 | 6.59 |
| | | | | | | U | U. Unknown | 713 | 13.47 |
| PFHA24B | 24b: Specify cause of father's death | Char | \$ | 32 | | - | | | |
| PFHA25 | 25: How old is your father? | Num | | 8 | 69.970305 | 39.00-103.00 | | 1246 | 23.53 |
| PFHA26 | 26: Did father have/had Cancer? | Char | \$JH_YNDV | 1 | | - | | 7 | 0.13 |
| | | | | | | D | Dont know | 825 | 15.58 |
| | | | | | | N | No | 3289 | 62.12 |
| | | | | | | Y | Yes | 1174 | 22.17 |
| PFHA27 | 27: Did father have/had Diabetes? | Char | \$JH_YNDV | 1 | | - | | 6 | 0.11 |
| | | | | | | D | Dont know | 922 | 17.41 |
| | | | | | | N | No | 3681 | 69.52 |
| | | | | | | Y | Yes | 686 | 12.96 |
| PFHA28A | 28a: Did father have/had High Blood Pressure? | Char | \$JH_YNDV | 1 | | - | | 4 | 0.08 |
| | | | | | | D | Dont know | 1197 | 22.61 |
| | | | | | | N | No | 2499 | 47.20 |
| | | | | | | Y | Yes | 1595 | 30.12 |
| PFHA28B | 28b: Age of father when told had High Blood Pressure? | Num | | 8 | 56.0576923 | 19.00-95.00 | | 780 | 14.73 |

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| PFHA29A | 29a: Doctor said father had stroke | Char | \$JH_YNDV | 1 | | - | | 11 | 0.21 |
| | | | | | | D | Dont know | 884 | 16.69 |
| | | | | | | N | No | 3658 | 69.08 |
| | | | | | | Y | Yes | 742 | 14.01 |
| PFHA29B | 29b: Age of father when told had stroke | Num | | 8 | 66.1688742 | 32.00-101.00 | | 604 | 11.41 |
| PFHA30A | 30a: Doctor said father had heart disease? | Char | \$JH_YNDV | 1 | | - | | 20 | 0.38 |
| | | | | | | D | Dont know | 1034 | 19.53 |
| | | | | | | N | No | 3423 | 64.65 |
| | | | | | | Y | Yes | 818 | 15.45 |
| PFHA30B | 30b: Age of father when told had heart disease? | Num | | 8 | 62.9525692 | 1.00-106.00 | | 506 | 9.56 |
| PFHA31A | 31a: # of full brothers living | Num | | 8 | 1.89297277 | 0.00-18.00 | | 5251 | 99.17 |
| PFHA31B | 31b: # of full sisters living | Num | | 8 | 2.12776506 | 0.00-14.00 | | 5244 | 99.04 |
| PFHA31C | 31c: Any other siblings dead? | Char | \$JH_YNV | 1 | | - | | 78 | 1.47 |
| | | | | | | N. No | | 2767 | 52.26 |
| | | | | | | Y. Yes | | 2450 | 46.27 |
| PFHA31D | 31d: # of full brothers dead | Num | | 8 | 1.4004065 | 0.00-11.00 | | 2460 | 46.46 |
| PFHA31E | 31e: # of full sisters dead | Num | | 8 | 0.92995781 | 0.00-20.00 | | 2370 | 44.76 |
| PFHA31F | 31f: Total # full siblings | Num | | 8 | 5.07576634 | 0.00-28.00 | | 5187 | 97.96 |
| PFHA32A | 32a: Has siblings ever had Cancer? | Char | \$JH_YNDV | 1 | | - | | 584 | 11.03 |
| | | | | | | D | Dont know | 206 | 3.89 |
| | | | | | | N | No | 3454 | 65.23 |
| | | | | | | Y | Yes | 1051 | 19.85 |
| PFHA32B | 32b: # siblings with cancer? | Num | | 8 | 1.30367505 | 1.00-7.00 | | 1034 | 19.53 |

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| PFHA33A | 33a: Has siblings ever had diabetes? | Char | \$JH_YNDV | 1 | | - | | 592 | 11.18 |
| | | | | | | D | Dont know | 240 | 4.53 |
| | | | | | | N | No | 3073 | 58.04 |
| | | | | | | Y | Yes | 1390 | 26.25 |
| PFHA33B | 33b: # siblings with diabetes? | Num | | 8 | 1.6780772 | 1.00-13.00 | | 1373 | 25.93 |
| PFHA34A | 34a: Has siblings had +BP/hypertension | Char | \$JH_YNDV | 1 | | - | | 588 | 11.10 |
| | | | | | | D | Dont know | 353 | 6.67 |
| | | | | | | N | No | 2021 | 38.17 |
| | | | | | | Y | Yes | 2333 | 44.06 |
| PFHA34B | 34b: # of siblings with +BP/hypertension | Num | | 8 | 2.08871662 | 1.00-39.00 | | 2322 | 43.85 |
| PFHA34C | 34c: # of these siblings -60 yrs. told had +BP/hypertension? | Num | | 8 | 1.84845776 | 0.00-13.00 | | 2237 | 42.25 |
| PFHA35A | 35a: Has siblings had stroke? | Char | \$JH_YNDV | 1 | | - | | 589 | 11.12 |
| | | | | | | D | Dont know | 221 | 4.17 |
| | | | | | | N | No | 4002 | 75.58 |
| | | | | | | Y | Yes | 483 | 9.12 |
| PFHA35B | 35b: # siblings had stroke? | Num | | 8 | 1.1509434 | 0.00-11.00 | | 477 | 9.01 |
| PFHA35C | 35c: # siblings -60 yrs. told they had a stroke? | Num | | 8 | 0.91315136 | 0.00-11.00 | | 403 | 7.61 |
| PFHA36A | 36a: Has Siblings had heart disease? | Char | \$JH_YNDV | 1 | | - | | 591 | 11.16 |
| | | | | | | D | Dont know | 281 | 5.31 |
| | | | | | | N | No | 3559 | 67.21 |
| | | | | | | Y | Yes | 864 | 16.32 |
| PFHA36B | 36b: # of siblings with heart disease | Num | | 8 | 1.35831382 | 0.00-11.00 | | 854 | 16.13 |
| PFHA36C | 36c: # siblings -60 yrs. told had heart disease? | Num | | 8 | 1.11927711 | 0.00-11.00 | | 830 | 15.68 |
| PFHA37A | 37a: # natural children living? | Num | | 8 | 2.83983018 | 0.00-20.00 | | 5182 | 97.87 |

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| PFHA37B | 37b: # kids over age 18? | Num | | 8 | 2.63500971 | 0.00-24.00 | | 4633 | 87.50 |
| PFHA37C | 37c: Any Other children dead? | Char | \$JH_YNV | 2 | | - | | 158 | 2.98 |
| | | | | | | N. No | | 4496 | 84.91 |
| | | | | | | Y. Yes | | 641 | 12.11 |
| PFHA37D | 37d: # of children dead? | Num | | 8 | 1.28934817 | 0.00-7.00 | | 629 | 11.88 |
| PFHA38A | 38a: Have children 18+ had cancer? | Char | \$JH_YNDV | 1 | | - | | 1107 | 20.91 |
| | | | | | | D | Dont know | 35 | 0.66 |
| | | | | | | N | No | 4017 | 75.86 |
| | | | | | | Y | Yes | 136 | 2.57 |
| PFHA38B | 38b: # kids(18+) with cancer? | Num | | 8 | 1.44615385 | 0.00-48.00 | | 130 | 2.46 |
| PFHA39A | 39a: Have Kids(18+) told had diabetes? | Char | \$JH_YNDV | 1 | | - | | 1102 | 20.81 |
| | | | | | | D | Dont know | 41 | 0.77 |
| | | | | | | N | No | 3836 | 72.45 |
| | | | | | | Y | Yes | 316 | 5.97 |
| PFHA39B | 39b: # kids(18+) with diabetes? | Num | | 8 | 1.29967427 | 1.00-19.00 | | 307 | 5.80 |
| PFHA40A | 40a: Have Kids told they had hypertension? | Char | \$JH_YNDV | 1 | | - | | 1120 | 21.15 |
| | | | | | | D | Dont know | 62 | 1.17 |
| | | | | | | N | No | 3348 | 63.23 |
| | | | | | | Y | Yes | 765 | 14.45 |
| PFHA40B | 40b: # kids(18+) told had hypertension? | Num | | 8 | 1.49606299 | 1.00-39.00 | | 762 | 14.39 |
| PFHA40C | 40c: How many kids younger 60 yrs. told had +BP? | Num | | 8 | 1.45331529 | 0.00-29.00 | | 739 | 13.96 |
| PFHA41A | 41a: Have Kids been told they had Stroke? | Char | \$JH_YNDV | 1 | | - | | 1102 | 20.81 |
| | | | | | | D | Dont know | 42 | 0.79 |
| | | | | | | N | No | 4098 | 77.39 |

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| | | | | | | Y | Yes | 53 | 1.00 |
| PFHA41B | 41b: # kids told had stroke? | Num | | 8 | 1.42592593 | 1.00-24.00 | | 54 | 1.02 |
| PFHA41C | 41c: # kids -60 yrs. when told had a stroke | Num | | 8 | 1 | 1.00-1.00 | | 52 | 0.98 |
| PFHA42A | 42a: Have Kids been told had Heart disease? | Char | \$JH_YNDV | 1 | | - | | 1133 | 21.40 |
| | | | | | | D | Dont know | 51 | 0.96 |
| | | | | | | N | No | 3925 | 74.13 |
| | | | | | | Y | Yes | 186 | 3.51 |
| PFHA42B | 42b: # kids told had heart disease? | Num | | 8 | 1.09340659 | 1.00-3.00 | | 182 | 3.44 |
| PFHA42C | 42c: # kids -60 yrs. when told had heart disease | Num | | 8 | 1.08235294 | 0.00-3.00 | | 170 | 3.21 |
| PFHA44 | 44: Code number of person completinf form | Char | \$ | 3 | | 04/ | | 1 | 0.02 |
| | | | | | | 207 | | 713 | 13.47 |
| | | | | | | 208 | | 467 | 8.82 |
| | | | | | | 209 | | 640 | 12.09 |
| | | | | | | 210 | | 770 | 14.54 |
| | | | | | | 211 | | 376 | 7.10 |
| | | | | | | 212 | | 10 | 0.19 |
| | | | | | | 222 | | 533 | 10.07 |
| | | | | | | 223 | | 41 | 0.77 |
| | | | | | | 241 | | 29 | 0.55 |
| | | | | | | 250 | | 419 | 7.91 |
| | | | | | | 251 | | 519 | 9.80 |
| | | | | | | 252 | | 20 | 0.38 |
| | | | | | | 255 | | 454 | 8.57 |
| | | | | | | 262 | | 303 | 5.72 |