

WHI Follow-Up Dataset

HRT Medication Adherence

Data File: adh_ht_pub File Date: 07/20/2007 Structure: Multiple rows per participant Population: HT participants

Participant ID

Variable # 1 Usage Notes: none

Sas Name: ID

Sas Label: Participant ID Categories: Study: Administration

Visit type for HRT adherence period

Variable # 2 Usage Notes: none

Sas Name: ADHVTYP

Sas Label: Visit type for HRT adherence period Categories: Study Interventions: HRT Intervention/Management

 Values
 N
 %

 3
 Annual Visit
 230,567
 100.0%

230,567

Visit year for HRT adherence period

Variable # 3 Usage Notes: none

Sas Name: ADHVY

Sas Label: Visit year for HRT adherence period Categories: Study Interventions: HRT Intervention/Management

 N
 Min
 Max
 Mean
 Std Dev

 230567
 1
 11
 4.79069
 2.54878

Days from rand to start of HRT adherence period

Days from randomization to start of HRT adherence period.

Variable # 4 Usage Notes: none

Sas Name: STARTDY

Sas Label: Days from rand to start of HRT adherence period Categories: Study Interventions: HRT Intervention/Management

 N
 Min
 Max
 Mean
 Std Dev

 230567
 0
 3653
 1384.4883
 930.94257

Days from randomization to end of adherence period

Days from randomization to end of HRT adherence period.

Variable # 5 Usage Notes: none

Sas Name: ENDDY

Sas Label: Days from rand to end of HRT adherence period Categories: Study Interventions: HRT Intervention/Management

N Min Max Mean Std Dev 230567 364 4017 1748.7599 931.00184

HRT medication adherence rate for the period

Variable # 6 Usage Notes: none

Sas Name: ADHRATE

Sas Label: HRT medication adherence rate for the period Categories: Study Interventions: HRT Intervention/Management

 N
 Min
 Max
 Mean
 Std Dev

 149344
 0
 5.972
 .82429
 .26854

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Was adherence collection performed during period

Were HRT pill bottles collected to allow adherence determination for period? If not, no adherence rate can be calculated.

Variable # 7 Usage Notes: none

Sas Name: COLLECT

Sas Label: Was adherence collection performed during period

 Values
 N
 %

 0
 No
 81,223
 35.2%

 1
 Yes
 149,344
 64.8%

 230.567

Categories: Study Interventions: HRT Intervention/Management

Participant inactive in intervention during period

Was the participant inactive in the HRT intervention (i.e. not taking study pills) for all or part of the period.

Variable # 8 Usage Notes: none

Sas Name: STOPHRT

Sas Label: Participant inactive in HRT interventin during period

 Values
 N
 %

 0
 No
 115,086
 49.9%

 1
 Yes
 115,481
 50.1%

 230,567

Categories: Study Interventions: HRT Intervention/Management

Participant resumed HRT intervention during period

Did the participant resume HRT intervention (start taking study pills) during this period after having stopped?

Variable # 9 Usage Notes: none

Sas Name: RESUMEHRT

Sas Label: Participant resumed HRT intervention during period

 Values
 N
 %

 0
 No
 229,603
 99.6%

 1
 Yes
 964
 0.4%

 230,567

Categories: Study Interventions: HRT Intervention/Management

Participant lost-to-follow-up during period

Did the participant have a status of lost-to-follow-up during all or part of this HRT adherence period?

Variable # 10 Usage Notes: none

Sas Name: LOST

Sas Label: Participant lost-to-follow-up during period

 Values
 N
 %

 0
 No
 228,858
 99.3%

 1
 Yes
 1,709
 0.7%

 230,567

Categories: Study Interventions: HRT Intervention/Management

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Data File: adh_ht_pub File Date: 07/20/2007 Structure: Multiple rows per participant Population: HT participants

Participant deceased during period

Did the participant have a status of deceased during all or part of this HRT adherence period?

Variable # 11 Usage Notes: none

Sas Name: DEAD

Sas Label: Participant deceased during period

 Values
 N
 %

 0
 No
 224,394
 97.3%

 1
 Yes
 6,173
 2.7%

 230,567

Categories: Study Interventions: HRT Intervention/Management

Were open label HRT meds dispensed during period

Were any open label HRT medications dispensed to the participant during this period?

Sas Name: OPENLABEL

Variable # 12

Sas Label: Were open label HRT meds dispensed during period

 Values
 N
 %

 0
 No
 226,314
 98.2%

 1
 Yes
 4,253
 1.8%

 230,567

Usage Notes: Open label medications are not factored into the adherence rate calculation.

Study Interventions: HRT Intervention/Management

Participant switched from E-alone to E+P in period

Participant was switched from the unopposed estrogen study group to the estrogen+progesterone study group during this period (January 1995), due to PEPI trial results indicating long-term adherence to estrogen was not feasible in women with a uterus.

Categories:

Variable # 13 Usage Notes: none

Sas Name: ERT2PERT

Sas Label: Participant was switched from E-alone to E+P in period

 Values
 N
 %

 0
 No
 230,236
 99.9%

 1
 Yes
 331
 0.1%

 230,567

Categories: Study Interventions: HRT Intervention/Management

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