



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 Categories: Study: Administration  
Sas Label: Participant ID  
Type: Continuous

**Visit type for HRT adherence period**

Variable # 2 Usage Notes: none  
Sas Name: ADHVTYPE Categories: Study Interventions: HRT Intervention/Management  
Sas Label: Visit type for HRT adherence period  
Type: Categorical

**Values**

3 Annual Visit

**Visit year for HRT adherence period**

Variable # 3 Usage Notes: none  
Sas Name: ADHVY Categories: Study Interventions: HRT Intervention/Management  
Sas Label: Visit year for HRT adherence period  
Type: Continuous

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

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

**HRT medication adherence rate for the period**

Variable # 6 Usage Notes: none  
Sas Name: ADHRATE Categories: Study Interventions: HRT Intervention/Management  
Sas Label: HRT medication adherence rate for the period  
Type: Continuous



**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

**Categories:** Study Interventions: HRT Intervention/Management

**Sas Label:** Was adherence collection performed during period

**Type:** Categorical

**Values**

0	No
1	Yes

**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

**Categories:** Study Interventions: HRT Intervention/Management

**Sas Label:** Participant inactive in HRT intervenin during period

**Type:** Categorical

**Values**

0	No
1	Yes

**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

**Categories:** Study Interventions: HRT Intervention/Management

**Sas Label:** Participant resumed HRT intervention during period

**Type:** Categorical

**Values**

0	No
1	Yes

**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

**Categories:** Study Interventions: HRT Intervention/Management

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

**Type:** Categorical

**Values**

0	No
1	Yes



**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

Categories: Study Interventions: HRT Intervention/Management

Sas Label: Participant deceased during period

Type: Categorical

**Values**

0	No
1	Yes

**Were open label HRT meds dispensed during period**

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

Variable # 12

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

Sas Name: OPENLABEL

Categories: Study Interventions: HRT Intervention/Management

Sas Label: Were open label HRT meds dispensed during period

Type: Categorical

**Values**

0	No
1	Yes

**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.

Variable # 13

Usage Notes: none

Sas Name: ERT2PERT

Categories: Study Interventions: HRT Intervention/Management

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

Type: Categorical

**Values**

0	No
1	Yes