

HINTS 2 (2005) Extended Completes & Partial - Updated Data Set History Document

June 2, 2006 Public Release

The following modifications were made for the
November 15 2005 release:

Data Revisions

- CA13whatlookcancerinfo1-CA13 whatlookcancerinfo6 - *Changed value 22 to 23*
- HS05FreqGoProvider - *Changed value 52 to 6*

Label Revisions

- GA2WhereUseInternet2 - *Capitalization*
- MM05iCheckEarlyDetectC - *Deleted extra space*
- MM04ReduceCancerS_OS - *Deleted extra space*
- EB17ChangeBehaviorExer - *Deleted extra space*

Format Revisions

- \$EXTRSLT - *Changed label for ML, added label for LM*
- SPAGE - *Values 97, 98, 99 changed to 997, 998, 999*
- PC05PROV - *Added label for 9*
- PC06QUES - *Added labels for 8 and 9*
- CV06WHEN - *Value 97 removed; 98 and 99 changed to 8 and 9*
- CV07HOWO - *Value 97 removed; 98 and 99 changed to 8 and 9*
- MM06SYMF - *Spelling*
- SP01BSHA - *Values 97, 98, 99 changed to 7, 8, 9*
- TU21NOWU - *Capitalization*
- EB01FRUF - *Added label for 4*
- SN06RELI - *Added labels for 8 and 9*
- DM02MARI - *Capitalization*
- DM03EDUC - *Spelling*
- DM05RACE1- DM05RACE5 - *Values were off by one*
- DB10WHER - *All values were incorrect*
- DB11WHYC - *Added labels for 97 and 99*

The following modifications were made for the
January 10, 2006 release:

Demographic Recodes

- AgeGrp *Source: SPAGE IMGAgeRange , 4 Levels (18-34 , 35-39, 40-45, 45+)*
- Education4 *Source: DM03Education , 4 Levels (<HS, =HS, <CG, =CG)*
- Education5 *Source: DM03Education , 5 Levels (<HS, =HS, <BS/BA, =BS/BA , >BS/BA)*

- HHIncA *Source: All DM14 Variables, 10 Levels (<10K ,10-<15 ,15-<20, 20-<25, 25-<35, 35-<50, 50-<75, 75-<100,100-<200,200+)*
- HHIncB *Source: All DM14 Variables, 5 Levels (<25K , 25 to <35, 35 to < 50, 50 to <75, 75+).*
- RaceEthn *Source: DM04Hispanic DM05Race1-DM05Race5, 7 levels (Hispanic, NH White, NH Black, NH American Indian/Alaskan Native, NH Asian, NH Native Hawaiian / Pacific Islander, NH Multiple Races)*

Behavior Recodes

- Pap3yr *Source: CV01HadPapSmear CV02WhenPapSmear, 3 Levels (<=3yrs, >3yrs, never).*
- Mam1yr *Source: BC01HadMammogram BC02WhenMammogram, 3 Levels (<= 1yr, >1 yr, never).*
- Fob1yr *Source: CC05HadStoolBlood CC06WhenStoolBlood, 3 Levels (<= 1yr, >1 yr, never).*
- End5yr *Source: CC07HadSigCol CC08WhenSigCol, 3 Levels (<=5yrs, >5yrs, never).*
- DistressScore *Source: HS02aSad HS02bNervous HS02cRestless HS02eEffort HS02fWorthless, 25 Levels (0-24)*
- Distressed *Source: DistressScore, 2 Levels (0,1)*
- BMI *Source: EB22Height_Feet EB22Height_Inches EB23Weight, Continuous*

Dietary Recodes (Servings per day)

- FruitJuice *Source: EB01FruitJuice EB01FruitJuice_Unit, Continuous*
- Fruits *Source: EB02Fruits EB02Fruits_Unit, Continuous*
- Potatoes *Source: EB03Potatoes EB03Potatoes_Unit, Continuous*
- Vegetables *Source: EB04Vegetables EB04Vegetables_Unit, Continuous*

Mental Model Recodes - The recoded Mental Models questions combine responses across the three types of cancer assessed, that is, lung, skin, and colon cancer. Since each respondent was randomly assigned to answer Mental Models questions on only one type of cancer, these recoded variables are offered to allow one to examine responses across the different cancer types.

- MM04Count *Source: All MM04 Variables, Counts multiple*
MM04ReduceCancer responses
- MM06Count *Source: All MM06 Variables, Counts multiple*
MM06SymptomsofCancer responses
- MM01ChanceGetCancer *Equivalent to MM01ChanceGetCancerX^l, depending on MM Group*
- MM02RelativeChanceCancer *Equivalent to MM02RelativeChanceCancerX^l, depending on MM Group*
- MM03FreqWorryCancer *Equivalent to MM03FreqWorryCancerX^l, depending on MM Group*
- MM05aCannotLowerChance *Equivalent to MM05aCannotLowerChanceX^l, depending on MM Group*

- MM05bTooManyRecommendations *Equivalent to MM05bTooManyRecommendationsX¹, depending on MM Group*
- MM05cCancerOverYears *Equivalent to MM05cCancerOverYearsX¹, depending on MM Group*
- MM05dSlowDownCancer *Equivalent to MM05dSlowDownCancerX¹, depending on MM Group*
- MM05eBehaviorCauseCancer *Equivalent to MM05eBehaviorCauseCancerX¹, depending on MM Group*
- MM05fEverythingCausesCancer *Equivalent to MM05fEverythingCausesCancerX¹, depending on MM Group*
- MM05hCheckCancerAfraid *Equivalent to MM05hCheckCancerAfraidX¹, depending on MM Group*
- MM05iCheckEarlyDetect *Equivalent to MM05iCheckEarlyDetectX¹, depending on MM Group*
- MM07HowManySurvive *Equivalent to MM07HowManySurviveX¹, depending on MM Group*

Cancer History Recodes

- CancerType *Source: CA02TypeofSPsCancer01-CA02TypeofSPsCancer05 CA02TypeofSPsCancer_OS, 13 Levels (Melanoma, OtherSkin, Gynecologic, Breast, Genitourinary, Gastrointestinal, Head & Neck, Hematological, Thyroid, Lung, Musculoskeletal, Two or More, Not Known)*
- AgeDX *Source: Birthyear SPAGE CA03WhenDiagnosedCancer CA03WhenDiagnosedCancer_Unit, Continuous*
- TimeSinceDX *Source: SPAGE AgeDX, 4 Levels (<=1 yr , 2-5 yrs, 6-10 yrs, +11 yrs)*

[1] For Colon Cancer MM Group, X=C; For Lung Cancer MM Group, X=L; For Skin Cancer MM Group, X=S.

New Geographic Variables

- RUC2003 *- 2003 Rural-Urban Continuum codes from <http://www.ers.usda.gov/briefing/rurality/RuralUrbCon/>*
- DMA *- Designated Metro Area (Nielsen), 210 Levels*
- Division *- Census Division, 10 Levels (Pacific, New England, Mid-Atlantic, East-North Central, West-North Central, South Atlantic, East-South Central, West-South Central, Mountain)*
- Region *- 4 Levels (Northeast, Midwest, West, South)*

The following modifications were made for the February 1, 2006 release:

Mental Model Recodes - The recoded Mental Models questions combine responses across the three types of cancer assessed, that is, lung, skin, and colon cancer. Since each respondent was randomly assigned to answer Mental Models questions on only one type of cancer, these recoded variables are offered to allow one to examine responses across the different cancer types.

Labels of the following variables were adjusted to emphasize data is taken across all models:

- MM04Count
- MM06Count
- MM01ChanceGetCancer
- MM02RelativeChanceCancer - *Also edited formats to emphasize data is taken across all models*
- MM03FreqWorryCancer
- MM05aCannotLowerChance
- MM05bTooManyRecommendations
- MM05cCancerOverYears
- MM05dSlowDownCancer
- MM05eBehaviorCauseCancer
- MM05fEverythingCausesCancer
- MM05hCheckCancerAfraid
- MM05iCheckEarlyDetect
- MM07HowManySurvive

Behavior Recodes

- Pap3yr *Adjusted Label to reference U.S. Preventive Services Task Force*
- Mam1yr *Recoded, Source: BC01HadMammogram BC02WhenMammogram, 4 Levels (<= 1yr, >1 yr – 2 yrs, >2 yrs, never). Also Adjusted Label to reference U.S. Preventive Services Task Force*
- Fob1yr *Adjusted Label to reference U.S. Preventive Services Task Force*
- End5yr *Adjusted Label to reference U.S. Preventive Services Task Force*
- DistressScore *Adjusted Label to emphasize reversed scale.*

The following modifications were made for the February 27, 2006 release:

- *Adjusted Capitalization of Variables*
- *Added label to CancerType*
- *Edited labels for HHIncA HHIncB (Added “Household”)*
- *Edited label for End5Yr (Misspelling of “Your”)*
- *Changed format of Mam1Yr*
- *Changed formats TUGRP1C and TUGRP2C*
- *Added formats to CA23eWhyNotContactedSource DB01WhyChoseInternet DB05SpecifyDifficulties DB09Distractions*
- *Added recode MM05LPainPriorToDx - Equivalent to MM05lPainPriorToDx^l, depending on MM Group*

The following modifications were made for the March 02, 2006 release:

- *Corrected Values for Full and Replicate Final Sample Weights FWGT, FWGT1-FWGT50*

The following modifications were made for the March 17, 2006 release:

- *Corrected formats to CA23eWhyNotContactedSource DB01WhyChoseInternet DB05SpecifyDifficulties DB09Distractions*

The following modifications were made for the April 14, 2006 release:

- *Edited Formats TUGRP1C and TUGRP2C (Changed Text)*
- *Edited Format Division (Removed Format Value for 0, Pacific Division)*
- *Edited Format EB08RECO (Added format "None" for Value 95)*
- *Discarded Variable DB10WhereCompleted_OS (Had All Missing Values)*
- *Changed 0 Values of Division to 9*
- *Changed Missing Values of DMA to 18 for 3 respondents with FIPS=08014*
- *Changed label of TUGrp1Cnt to "Number of new tobacco products tried from Group 1 (Eclipse, Quest, Marlboro Ultrasmooth, Accord, Advance, Omni)"*
- *Changed label of TUGrp2Cnt to "Number of new tobacco products tried from Group 2 (Ariva, Revel, Exalt, Stonewall)"*
- *Changed label of TUGrp1Used1 to "Tobacco product used from Group 1 (Eclipse, Quest, Marlboro Ultrasmooth, Accord, Advance, Omni)"*
- *change label of TUGrp1Used2 to "Tobacco product used from Group 1 (Eclipse, Quest, Marlboro Ultrasmooth, Accord, Advance, Omni)"*
- *Changed label of TUGrp2Used1 to "Tobacco product used from Group 2 (Ariva, Revel, Exalt, Stonewall)"*
- *Changed label of DM06BornInUSA to "-->DM-06. Were you born in the United States?"*
- *Changed label of HC02CWeekendInternet to "-->HC-02C. During a typical weekend, about how many hours do you use the Internet for personal reasons?"*
- *Changed Exault to Exalt in the labels of TU19jHowHeardExalt1-TU19jHowHeardExalt5 and TU19jHowHeardExalt_OS*
- *Changed label of TU20aTriedWhichProduct01 to -->TU20a. Which new product have you tried? (First Response)*
- *Changed label of TU20aTriedWhichProduct02 to -->TU20a. Which new product have you tried? (Second Response)*

The following modifications were made for the
June 2, 2006 release:

- *Removed Formats* TUGRP1C, TUGRP2C
- *Discarded Variables* TUGRP1CNT TUGRP2CNT
- *Edited labels for* DMA, RUC2003, Division, Region, TUGrp1Used1, TUGrp1Used2, TUGrp2Used1
- *Added Recodes* (AgeDX, AgeGrpA, AgeGrpB, BMI, CancerType, DaysSinceInfo, DistressScore, Distressed, EducA, EducB, End5Yr, FOB1Yr, FruitJuice, Fruits, HHIncA, HHIncB, HHIncC, Mam1Yr, Pap3Yr, Potatoes, RaceEthn, SelfProxy, TimeSinceDX, TimeSinceInfo, Vegetables, MM01ChanceGetCancer, MM02RelativeChanceCancer, MM03FreqWorryCancer, MM04Count, MM05aCannotLowerChance, MM05bTooManyRecommendations, MM05cCancerOverYears, MM05dSlowDownCancer, MM05eBehaviorCauseCancer, MM05fEverythingCausesCancer, MM05hCheckCancerAfraid, MM05iCheckEarlyDetect, MM05LpainPriorToDx, MM06Count, MM07HowManySurvive