

## The Pregnancy, Infection, and Nutrition (PIN) Study

### HAIR QUESTIONNAIRE DOCUMENTATION

The Hair Questionnaire was only administered to preterm cases and a randomly selected subcohort after delivery (in the hospital) if the woman agreed to have a hair sample collected.

Var name	Label	Comment
PATID	PATIENT ID	
HQQVDD	QUESTIONNAIRE VERSION DATE-DAY	<i>Version 1 (12-4-96), n=6 Version 2 (1-22-97), n=263 Version 3 (1-28-98), n=365 Version 4 (2/3/00), n=123</i>
HQQVDM	QUESTIONNAIRE VERSION DATE-MONTH	
HQQVDY	QUESTIONNAIRE VERSION DATE-YEAR	
HQINTID	INTERVIEWER/RECRUITER ID#	
HQINTM	DATE OF INTERVIEW-MONTH	
HQINTD	DATE OF INTERVIEW-DAY	
HQINTY	DATE OF INTERVIEW-YEAR	Started in 1997
HQ1	HAIR NATURALLY STRAIGHT, CURLY OR WAVY	<i>Response choices added in 1/28/98 version. Numeric coding for older versions was made consistent with coding in 1/28/98 version: 1= straight 2= wavy 3= curly 4= coarse/kinky 5= other (what's written is typed into HQ1T)</i>
HQ2	HAIR DRY, OILY OR NORMAL	1=dry 2=oily 3=normal

Var name	Label	Comment
HQ3	HOW OFTEN HAVE HAIR CUT	<i>WORDING CHANGE in 1/28/98 version. Response choice 0 added in 1/28/98 version. Numeric coding for older versions was made consistent with coding in 1/28/98 version:</i> 0=less than once per month 1=once a month 2=once every 2 to 3 months 3=once every 4 to 5 months 4=once every 6 months 5=less than twice a year 6=other (what's written is typed into HQ3T) 8=refused
HQ4	HOW MUCH USUALLY CUT	1=less than 1 inch 2=1 to 2 inches 3=more than 2 inches
HQ5A	LAST HAIR CUT-MONTH	13=Beginning-of-the-year Winter 14=End-of-the-year Winter 15=Spring 16=Summer 17=Fall 18=Winter, not specified
HQ5B	LAST HAIR CUT-YEAR	-> HQ7
HQ6	HOW MANY MONTHS AGO WAS LAST HAIR CUT	
HQ7	CURRENTLY HAVE HAIR WEAVE OR EXTENSION	<i>WORDING CHANGE in 1/22/97 version. Coding changed in 1/28/98 version. Numeric coding for older versions was made consistent with coding in 1/28/98 version:</i> 0=no 1=yes, cannot collect hair. STOP. 2=yes, can collect hair. Continue with questions. 8=refused

Var name	Label	Comment
HQ7_1	HOW OFTEN DO YOU WASH YOUR HAIR	<p><i>USED in original 12/4/96 version. DROPPED in 1/22/97 version. ADDED back in 1/28/98 version, with WORDING CHANGE and additional response categories. Numeric coding for 12/4/96 version was made consistent with coding in 1/28/98 version:</i></p> <p>1=once a month or less 2=twice a month 3=once a week 4=2 to 3 times a week 5=4 to 5 times a week 6=daily 7=other (what's written is typed into HQ7_1T) 98=refused</p>
HQ8	HOW OFTEN SHAMP NO COND	<p><i>ADDED in 1/22/97 version. WORDING CHANGE in 1/28/98 version. Response choices 1 and 2 added in 1/28/98 version. Numeric coding for 1/22/97 version was made consistent with coding in 1/28/98 version:</i></p> <p>0=rarely/never 1=once a month or less 2=twice a month 3=once a week 4=2 to 3 times a week 5=4 to 5 times a week 6=daily 7=other (what's written is typed into HQ8T) 98=refused</p>
HQ8_1A	SHAMPOO W/O CONDITIONER - BRAND 1	<i>ADDED in 2/3/00 version</i>
HQ8_1B	SHAMPOO W/O CONDITIONER - BRAND 2	character var
HQ8_1C	SHAMPOO W/O CONDITIONER - BRAND 3	

Var name	Label	Comment
HQ9	HOW OFTEN SHAMPOO WITH COND	<p><i>ADDED in 1/22/97 version. WORDING CHANGE in 1/28/98 version. Response choices 1 and 2 added in 1/28/98 version. Numeric coding for 1/22/97 version was made consistent with coding in 1/28/98 version:</i></p> <p>0=rarely/never  1=once a month or less  2=twice a month  3=once a week  4=2 to 3 times a week  5=4 to 5 times a week  6=daily  7=other (what's written is typed into HQ9T)  98=refused</p>
HQ9_1A	SHAMPOO WITH CONDITIONER - BRAND 1	<i>ADDED in 2/3/00 version</i> character var
HQ9_1B	SHAMPOO WITH CONDITIONER - BRAND 2	
HQ9_1C	SHAMPOO WITH CONDITIONER - BRAND 3	
HQ10	HOW OFTEN COND AFTER SHAMPOO	<p><i>ADDED in 1/22/97 version. WORDING CHANGE in 1/28/98 version. Response choices 1 and 2 added in 1/28/98 version. Numeric coding for 1/22/97 version was made consistent with coding in 1/28/98 version:</i></p> <p>0=rarely/never  1=once a month or less  2=twice a month  3=once a week  4=2 to 3 times a week  5=4 to 5 times a week  6=daily  7=other (what's written is typed into HQ10T)  98=refused</p>
HQ10A	HOW OFTEN USED CONDITIONER	<i>DROPPED in 1/22/97 version</i> (only 6 women answered this question)
HQ10_1A	CONDITIONER - BRAND 1	<i>ADDED in 2/3/00 version</i> character var of brand
HQ10_1B	CONDITIONER - BRAND 2	
HQ10_1C	CONDITIONER - BRAND 3	

Var name	Label	Comment
HQ11	NATURAL HAIR COLOR	<p><i>WORDING CHANGE in 1/22/97 version. Response categories added in 1/22/97 version. Numeric coding for 12/4/96 version was made consistent with coding in 1/22/97 version.</i></p> <p>1=black  2=dark brown  3=medium brown  4=light brown  5=dark blonde  6=medium blonde  7=light blonde  8=red  9=gray  10= other  (what's written in typed into HQ11T)  98=refused</p>
HQ12	USED PERMANENT HAIR COLOR IN LAST 5 YRS	0=no -> HQ17 1=yes 8=refused -> HQ17
HQ13	USED PERMANENT HAIR COLOR IN LAST YEAR	0=no -> HQ17 1=yes 8=refused -> HQ17
HQ13_1A	PERMANENT HAIR COLOR BRAND 1	<i>ADDED in 2/3/00 version</i> character var
HQ13_1B	PERMANENT HAIR COLOR BRAND 2	
HQ13_1C	PERMANENT HAIR COLOR BRAND 3	
HQ14A	COLOR TMT IN LAST YR-ALL OVER TO DARKEN	HQ14. <i>Circle all that apply:</i> 0=does not apply to question 1=applies to question 8=if D is circled
HQ14B	COLOR TMT IN LAST YR-ALL OVER TO LIGHTEN	HQ14. <i>Circle all that apply:</i> 0=does not apply to question 1=applies to question 8=if D is circled
HQ14C	COLOR TMT IN LAST YR-HIGHLIGHTS	HQ14. <i>Circle all that apply:</i> 0=does not apply to question 1=applies to question 8=if D is circled

<b>Var name</b>	<b>Label</b>	<b>Comment</b>
HQ15A	LAST PERMANENT HAIR COLOR TMT-MONTH	13=Beginning-of-the-year Winter 14=End-of-the-year Winter 15=Spring 16=Summer 17=Fall 18=Winter, not specified
HQ15B	LAST PERMANENT HAIR COLOR TMT-YEAR	-> HQ17
HQ16	HOW MANY MONTHS AGO LAST PERM COLOR TMT	
HQ17	CHEM TMT STRAIGHTEN OR CURL IN LAST 5 YR	0=no -> HQ21 1=yes 8=refused -> HQ21
HQ18	CHEM TMT STRAIGHTEN OR CURL IN LAST YEAR	0=no -> HQ21 1=yes 8=refused -> HQ21
HQ19A	LAST CHEM TMT TO STRAIGHT OR CURL-MONTH	13=Beginning-of-the-year Winter 14=End-of-the-year Winter 15=Spring 16=Summer 17=Fall 18=Winter, not specified
HQ19B	LAST CHEM TMT TO STRAIGHT OR CURL-YEAR	-> HQ21
HQ20_1	BLEACHED/LIGHTENED HAIR IN LAST 5 YR	<i>ADDED in 2/3/00 version</i>
HQ20_2	BLEACHED/LIGHTENED HAIR IN LAST	<i>ADDED in 2/3/00 version</i>
HQ20_3A	MONTH-BLEACHED/LIGHTENED HAIR LAST	<i>ADDED in 2/3/00 version</i>
HQ20_3B	YEAR - BLEACHED/LIGHTENED HAIR LAST	<i>ADDED in 2/3/00 version</i>
HQ20_4	BLEACHED/LIGHTENED HAIR MONTHS AGO	<i>ADDED in 2/3/00 version</i>
HQ20_5A	USED DANDRUFF SHAMPOO LAST 3 MONTHS	<i>ADDED in 2/3/00 version</i>
HQ20_5AA	MONTH USED DANDRUFF SHAMPOO	<i>ADDED in 2/3/00 version</i>
HQ20_5B	USED HAIR MOUSSE LAST 3 MONTHS	<i>ADDED in 2/3/00 version</i>
HQ20_5C	USED HAIR SPRAY LAST 3 MONTHS	<i>ADDED in 2/3/00 version</i>

<b>Var name</b>	<b>Label</b>	<b>Comment</b>
HQ20_5D	USED GELS, LOTION, GREASE, LAST 3 MONTHS	<i>ADDED in 2/3/00 version</i>
HQ21	OTHER HAIR TREATMENTS IN LAST YEAR	0=none 1=hot oil 2=spray-on hair color/non-permanent hair color 3=spray-on conditioner or deep conditioning treatment 4=hair styling products: gels, lotions, grease, hair spray 5=hair styling equipment: hot curlers, curling iron 6=lice treatment 7=semi-permanent hair color 8=relaxer
HQ_BATCH	BATCH NUMBER IN WHICH DATA WAS PROCESSED	character var