

**National Health and Nutrition Examination Survey
Codebook for Data Production (2001-2002)**

**Urinary Phthalates, Phytoestrogens and PAHs (PHPYPA_B)
Person level data -- use urinary phthalates subsample weights for analysis**

July 2005

SEQN	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Respondent sequence number
English Text: Respondent sequence number.	
English Instructions:	

WTSPH2YR	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Phthalate Subsample 2 year Mec Weight
English Text: Phthalate Subsample 2 year Mec Weight	
English Instructions:	
Codes:	Skip To Values:
0= Non-Respondent	
>0= Respondent	

WTSPH4YR	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Phthalate Subsample 4 year Mec Weight
English Text: Phthalate Subsample 4 year Mec	
English Instructions:	
Codes:	Skip To Values:
0= Non-Respondent	
>0= Respondent	

URXMBP	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Mono-n-butyl phthalate (ng/mL)

English Text: Mono-n-butyl phthalate (ng/mL)
English Instructions:

URXMCP	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Mono-cyclohexyl phthalate (ng/mL)
English Text: Mono-cyclohexyl phthalate (ng/mL)	
English Instructions:	

URXMEP	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Mono-ethyl phthalate (ng/mL)
English Text: Mono-ethyl phthalate (ng/mL)	
English Instructions:	

URXMHP	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Mono-(2-ethyl)-hexyl phthalate (ng/mL)
English Text: Mono-(2-ethyl)-hexyl phthalate (ng/mL)	
English Instructions:	

URXMNP	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Mono-isononyl phthalate (ng/mL)
English Text: Mono-isononyl phthalate (ng/mL)	
English Instructions:	

URXMOP	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Mono-n-octyl phthalate (ng/mL)
English Text: Mono-n-octyl phthalate (ng/mL)	
English Instructions:	

URXMZP	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Mono-benzyl phthalate (ng/mL)
English Text: Mono-benzyl phthalate (ng/mL)	
English Instructions:	

URXMNM	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Mono-n-methyl phthalate
English Text: Mono-n-methyl phthalate	
English Instructions:	

URXMC1	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Mono-(3-carboxypropyl) phthalate
English Text: Mono-(3-carboxypropyl) phthalate	
English Instructions:	

URXMHH	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Mono-(2-ethyl-5-hydroxyhexyl) phthalate
English Text: Mono-(2-ethyl-5-hydroxyhexyl) phthalate	
English Instructions:	

URXMOH	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Mono-(2-ethyl-5-oxohexyl) phthalate
English Text: Mono-(2-ethyl-5-oxohexyl) phthalate	
English Instructions:	

URXMIB	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label

	Mono-isobutyl pthalate
English Text: Mono-isobutyl pthalate	
English Instructions:	

URXDAZ	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Daidzein (ng/mL)
English Text: Daidzein (ng/mL)	
English Instructions:	

URXDMA	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	o-Desmethylangolensin (O-DMA) (ng/mL)
English Text: o-Desmethylangolensin (O-DMA) (ng/mL)	
English Instructions:	

URXEQU	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Equol (ng/mL)
English Text: Equol (ng/mL)	
English Instructions:	

URXETD	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Enterodiol (ng/mL)
English Text: Enterodiol (ng/mL)	
English Instructions:	

URXETL	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Enterolactone (ng/mL)
English Text: Enterolactone (ng/mL)	
English Instructions:	

URXGNS	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Genistein (ng/mL)
English Text: Genistein (ng/mL)	
English Instructions:	

URXP01	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	1-naphthol
English Text: 1-naphthol	
English Instructions:	

URXP02	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	2-naphthol
English Text: 2-naphthol	
English Instructions:	

URXP03	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	3-fluorene (ng/L)
English Text: 3-fluorene (ng/L)	
English Instructions:	

URXP04	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	2-fluorene (ng/L)
English Text: 2-fluorene (ng/L)	
English Instructions:	

URXP05	Target
	B(6 Yrs. to 150 Yrs.)

Hard Edits	SAS Label
	3-phenanthrene (ng/L)
English Text: 3-phenanthrene (ng/L)	
English Instructions:	

URXP06	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	1-phenanthrene (ng/L)
English Text: 1-phenanthrene (ng/L)	
English Instructions:	

URXP07	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	2-phenanthrene (ng/L)
English Text: 2-phenanthrene (ng/L)	
English Instructions:	

URXP08	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	1-benzo[c] phenanthrene (ng/L)
English Text: 1-benzo[c] phenanthrene (ng/L)	
English Instructions:	

URXP09	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	3-fluoranthene (ng/L)
English Text: 3-fluoranthene (ng/L)	
English Instructions:	

URXP10	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	1-pyrene (ng/L)
English Text: 1-pyrene (ng/L)	

English Instructions:

URXP11	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	2-benzo[c] phenanthrene (ng/L)
English Text: 2-benzo[c] phenanthrene (ng/L)	
English Instructions:	

URXP12	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	1-benzo[a] anthracene (ng/L)
English Text: 1-benzo[a] anthracene (ng/L)	
English Instructions:	

URXP13	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	6-chrysene (ng/L)
English Text: 6-chrysene (ng/L)	
English Instructions:	

URXP14	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	3-benzo[c] phenanthrene (ng/L)
English Text: 3-benzo[c] phenanthrene (ng/L)	
English Instructions:	

URXP15	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	3-chrysene (ng/L)
English Text: 3-chrysene (ng/L)	
English Instructions:	

URXP16	Target

	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	3-benz[a] anthracene (ng/L)
English Text: 3-benz[a] anthracene (ng/L)	
English Instructions:	

URXP17	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	9-fluorene
English Text: 9-fluorene	
English Instructions:	

URXP18	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	9-phenanthrene
English Text: 9-phenanthrene	
English Instructions:	

URXP19	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	4-phenanthrene
English Text: 4-phenanthrene	
English Instructions:	

URXP20	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	1-chrysene
English Text: 1-chrysene	
English Instructions:	

URXP21	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	2-chrysene

English Text: 2-chrysene

English Instructions:

URXP22	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	4-chrysene
English Text: 4-chrysene	
English Instructions:	

URXP24	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	3-benzo(a) pyrene
English Text: 3-benzo(a) pyrene	
English Instructions:	

URXUCR	Target
	B(6 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Creatinine, urine (mg/dL)
English Text: Creatinine, urine (mg/dL)	
English Instructions:	