

```
If WHEREFREE1 in (-99, .m) and WHEREFREE2 in (-99, .m) and WHEREFREE3 in (-99, .m) and WHEREFREE4 in (-99, .m)
  and WHEREFREE5 in (-99, .m) and WHEREFREE6 in (-99, .m) and WHEREFREE7 in (-99, .m) then WHEREFREEE8 = 8;
If WHEREFREE1=1 then WHEREFREEE1 = 1;
If WHEREFREE2=1 then WHEREFREEE2 = 2;
If WHEREFREE3=1 then WHEREFREEE3 = 3;
If WHEREFREE4=1 then WHEREFREEE4 = 4;
If WHEREFREE5=1 then WHEREFREEE5 = 5;
If WHEREFREE6=1 then WHEREFREEE6 = 6;
If WHEREFREE7=1 then WHEREFREEE7 = 7;

/* FOOD3a */
if THHLD_NUMKID >= 1 then domfood3a = 1;
If THHLD_NUMKID >= 1 then food3a = 1;
If THHLD_NUMKID >= 1 and PRIFOODSUF=1 then food3a = 2;
If THHLD_NUMKID >= 1 and PRIFOODSUF=2 then food3a = 3;
If THHLD_NUMKID >= 1 and PRIFOODSUF=3 then food3a = 4;
If THHLD_NUMKID >= 1 and PRIFOODSUF=4 then food3a = 5;
If THHLD_NUMKID >= 1 and PRIFOODSUF in (-99, .m) then food3a = 6;

/* FOOD3b */
If THHLD_NUMKID >= 1 then food3b = 1;
If THHLD_NUMKID >= 1 and CURFOODSUF =1 then food3b = 2;
If THHLD_NUMKID >= 1 and CURFOODSUF =2 then food3b = 3;
If THHLD_NUMKID >= 1 and CURFOODSUF =3 then food3b = 4;
If THHLD_NUMKID >= 1 and CURFOODSUF =4 then food3b = 5;
If THHLD_NUMKID >= 1 and CURFOODSUF in (-99, .m) then food3b = 6;
```

```

proc surveyfreq data = temp varmethod=brr (fay = 0.5) nosummary;
  table (domfood3a FOOD3a) * (wherefreee3) / cvwt cv;
  * ods output CrossTabs = FOOD3A;
  where domfood3a = 1;
  weight pweight;
  repweights pweight1-pweight80;
run;

```

```

proc surveyfreq data = temp varmethod=brr (fay = 0.5) nosummary;
  table (domfood3a FOOD3a) * (age_grp5 egender hisrace eeduc2 ms1 thhld_numper wrkloss1 anywork resnowrk unemppay1 income
    spndneed1 spndneed2 spndneed3 spndneed4 spndneed5 spndneed6 spndneed7 spndneed8 spndneed9 snap
    health anxious1 worry1 interest1 down1 hltins mortpay mortconf1 freefood1
    wherefreee1 wherefreee2 wherefreee3 wherefreee4 wherefreee5 wherefreee6 wherefreee7 wherefreee8) / cvwt cv;
  * ods output CrossTabs = FOOD3A;
  *where domage18plus = 1;
  where domfood3a = 1;
  weight pweight;
  repweights pweight1-pweight80;
run;

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```

proc surveyfreq data = temp varmethod=brr (fay = 0.5) nosummary;
  table (domfood3a FOOD3b) * (age_grp5 egender hisrace eeduc2 ms1 thhld_numper wrkloss1 anywork resnowrk unemppay1 income
    spndneed1 spndneed2 spndneed3 spndneed4 spndneed5 spndneed6 spndneed7 spndneed8 spndneed9 snap
    health anxious1 worry1 interest1 down1 hltins mortpay mortconf1 freefood1
    wherefreee1 wherefreee2 wherefreee3 wherefreee4 wherefreee5 wherefreee6 wherefreee7 wherefreee8) / cvwt cv;
  * ods output CrossTabs = FOOD3b;
  where domfood3a = 1;
  weight pweight;
  repweights pweight1-pweight80;
run;

```

The SURVEYFREQ Procedure

Variance Estimation

Method	BRR
Replicate Weights	TEMP
Number of Replicates	80
Fay Coefficient	0.500

Table of domfood3a by WHEREFREEE3

domfood3a	WHEREFREEE3	Frequency	Weighted Frequency	Std Err of Wgt Freq	CV for Wgt Freq	Percent	Std Err of Percent	CV for Percent
1	3	78	397523	80759	0.2032	100.0000	0.0000	0.0000
	Total	78	397523	80759	0.2032	100.0000		

Frequency Missing = 32118

The SAS System

The SURVEYFREQ Procedure

Table of food3a by WHEREFREEE3

food3a	WHEREFREEE3	Frequency	Weighted Frequency	Std Err of Wgt Freq	CV for Wgt Freq	Percent	Std Err of Percent	CV for Percent
2	3	40	157289	36612	0.2328	39.5672	10.0486	0.2540
	Total	40	157289	36612	0.2328	39.5672	10.0486	0.2540
3	3	16	41917	17203	0.4104	10.5446	5.0906	0.4828
	Total	16	41917	17203	0.4104	10.5446	5.0906	0.4828
4	3	16	166463	55712	0.3347	41.8750	7.9139	0.1890
	Total	16	166463	55712	0.3347	41.8750	7.9139	0.1890
5	3	6	31854	24973	0.7840	8.0132	5.2291	0.6526
	Total	6	31854	24973	0.7840	8.0132	5.2291	0.6526
Total	3	78	397523	80759	0.2032	100.0000	0.0000	0.0000
	Total	78	397523	80759	0.2032	100.0000		

Frequency Missing = 32118

## The SURVEYFREQ Procedure

Table of domfood3a by WHEREFREEE3

domfood3a	WHEREFREEE3	Frequency	Weighted Frequency	Std Err of Wgt Freq	CV for Wgt Freq	Percent	Std Err of Percent	CV for Percent
1	3	78	397523	80759	0.2032	100.0000	0.0000	0.0000
	Total	78	397523	80759	0.2032	100.0000		

Frequency Missing = 32118

Table of food3a by WHEREFREEE3

food3a	WHEREFREEE3	Frequency	Weighted Frequency	Std Err of Wgt Freq	CV for Wgt Freq	Percent	Std Err of Percent	CV for Percent
2	3	40	157289	314577	2.0000	39.5672	79.1344	2.0000
	Total	40	157289	314577	2.0000	39.5672	79.1344	2.0000
3	3	16	41917	233650	5.5741	10.5446	59.4756	5.6404
	Total	16	41917	233650	5.5741	10.5446	59.4756	5.6404
4	3	16	166463	248757	1.4944	41.8750	62.3699	1.4894

	Total	16	166463	248757	1.4944	41.8750	62.3699	1.4894
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5	3	6	31854	271317	8.5175	8.0132	66.9252	8.3519
	Total	6	31854	271317	8.5175	8.0132	66.9252	8.3519
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Total	3	78	397523	92600	0.2329	100.0000	17.0289	0.1703
	Total	78	397523	92600	0.2329	100.0000		

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Frequency Missing = 32118