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Subject: Creating Nutritional intake

Posted by [anikhpg42@gmail.com](mailto:anikhpg42@gmail.com) on Sun, 04 Mar 2018 12:29:14 GMT

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Hi,

In BDKR14 database, I want to create a new variable named "Nutritious food given to child" by combining 12 binary variables. What can

I do in the next level? I have done recoding upto the following commands,

\*\*\*\*\*Foods given to the child

\*Plain water

recode v409 (0 = 0 "No") (1 = 1 "Yes"), gen(water)

label variable water "Plain water"

label values water water

ta water

\*juice

recode v410 (0 8 = 0 "No") (1 = 1 "Yes"), gen(juice)

label variable juice "juice"

label values juice juice

ta juice

\*Tinned/powdered milk

recode v411 (0 8 = 0 "No") (1 = 1 "Yes"), gen(tmilk)

label variable tmilk "Tinned/powdered milk"

label values tmilk tmilk

ta tmilk

\*Baby formula

recode v411a (0 = 0 "No") (1 = 1 "Yes"), gen(bf)

label variable bf "Baby formula"

label values bf bf

ta bf

\*Bread, noodles & other foods from grains

recode v414e (0 = 0 "No") (1 = 1 "Yes"), gen(grains)

label variable grains "Bread, noodles & other foods from grains"

label values grains grains

ta grains

\*Potatoes, cassava or other tubers

recode v414f (0 = 0 "No") (1 = 1 "Yes"), gen(tubers)

label variable tubers "Potatoes, cassava or other tubers"

label values tubers tubers

ta tubers

\*Eggs

```
recode v414g (0 = 0 "No") (1 = 1 "Yes"), gen(eggs)
label variable eggs "Eggs"
label values eggs eggs
ta eggs
```

```
*Meat
recode v414h (0 8 = 0 "No") (1 = 1 "Yes"), gen(meat)
label variable meat "Meat"
label values meat meat
ta meat
```

```
*Pumpkin, carrots or squash
recode v414i (0 = 0 "No") (1 = 1 "Yes"), gen(pumpkin)
label variable pumpkin "Pumpkin, carrots or squash"
label values pumpkin pumpkin
ta pumpkin
```

```
*Mangoes, papayas, other vitamin a fruits
recode v414k (0 = 0 "No") (1 = 1 "Yes"), gen(fruits)
label variable fruits "Mangoes, papayas, other vitamin a fruits"
label values fruits fruits
ta fruits
```

```
*Mineral rich foods
recode v414m (0 8 = 0 "No") (1 = 1 "Yes"), gen(mineral)
label variable mineral "Mineral rich foods"
label values mineral mineral
ta mineral
```

```
*Fish
recode v414n (0 8 = 0 "No") (1 = 1 "Yes"), gen(fish)
label variable fish "Fish"
label values fish fish
ta fish
```

What should be the next commands to create a binary variable named "Nutritious food given to child" (Given properly, Not given properly) by combining these 12 variables.?  
Can anyone help me?

Thank you very much.