

**NCI Method Software Applications and Zip Filenames  
July 2018**

<b>Software Application</b>	<b>Zip Filename</b>
<b>For estimating the association between usual intake and a health outcome. Food frequency questionnaire is the main instrument.</b>	
Single regularly-consumed or episodically-consumed food or nutrient	<i>epidemiology_mainffq_single_food_nutr.zip</i>
Single nutrient density or ratio of two components (the denominator must be regularly-consumed)	This application is similar to the following application: Estimation of the association between a dietary intake and a health outcome; FFQ is the main instrument; Two regularly-consumed or one regularly-consumed and one episodically-consumed foods or nutrients.
Single food or nutrient that has never-consumers	This application is a special case of the following application: Estimation of the association between a dietary intake and a health outcome; FFQ is the main instrument; Several foods or nutrients, one of which has never-consumers.
Two regularly-consumed or one regularly-consumed and one episodically-consumed foods or nutrients	<i>epidemiology_mainffq_two_food_nutr.zip</i>
Several regularly-consumed or episodically-consumed foods or nutrients	<i>epidemiology_mainffq_several_food_nutr.zip</i>
Several foods or nutrients, one of which has never-consumers	<i>epidemiology_mainffq_several_food_nutr_nevcon.zip</i>
<b>For estimating the association between usual intake and a health outcome. 24-hour recall is the main instrument.</b>	
Single regularly-consumed or episodically-consumed food or nutrient	<i>epidemiology_main24hr_single_food_nutr.zip</i>
Single nutrient density or ratio of two components (the denominator must be regularly-consumed)	This application is similar to the following application: Estimation of the association between a dietary intake and a health outcome; 24-hour recall is the main instrument; Two regularly-consumed or one regularly-consumed and one episodically-consumed foods or nutrients.
Single food or nutrient that has never-consumers	This application is a special case of the following application: Estimation of the association between a dietary intake and a health outcome; 24-hour recall is the main instrument; Several foods or nutrients, one of which has never-consumers.
Two regularly-consumed or one regularly-consumed and one episodically-consumed foods or nutrients	<i>epidemiology_main24hr_two_food_nutr.zip</i>
Several regularly-consumed or episodically-consumed foods or nutrients	<i>epidemiology_main24hr_several_food_nutr.zip</i>
Several foods or nutrients, one of which has never-consumers	<i>epidemiology_main24hr_several_food_nutr_nevcon.zip</i>

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<b>For estimating usual intake distribution. 24-hour recall is the main instrument.</b>	
Single regularly-consumed or episodically-consumed food or nutrient	<i>surveillance_main24hr_single_food_nutr.zip</i>
Single nutrient density or ratio of two components (the denominator must be regularly-consumed)	<i>surveillance_main24hr_single_ratio.zip</i>
Two regularly-consumed or one regularly consumed and one episodically-consumed foods or nutrients (bivariate distribution)	This application is very similar to the following application: Estimation of usual intake distribution; 24-hour recall is the main instrument; Single nutrient density or ratio of two components.
Several regularly-consumed or episodically-consumed foods or nutrients (multivariate distribution)	<i>surveillance_main24hr_several_food_nutr.zip</i>
Single food or nutrient that has never-consumers	This application is a special case of the following application: Estimation of usual intake distribution; 24-hour recall is the main instrument; Several regularly-consumed or episodically-consumed foods or nutrients. See Example 2 in that section.