## Determining the Number of Infant Foods Containers to Issue Using the Rounding Up Methodology When Substituting 2 lb. of Bananas

WIC regulations at 7 CFR 246.10(e)(9) (Table 1, Footnote 10) authorize State agencies the option to issue infants 6–12 months of age fresh banana in lieu of up to 16 ounces of infant food fruit at a rate of 1 pound of bananas per 8 ounces of infant food fruit. State agencies may also substitute fresh bananas at a rate of 1 banana per 4 ounces of jarred infant food fruit, up to a maximum of 16 ounces.

Table 1. Calculation Steps for Using the Rounding Up Methodology When Substituting 2 lb. of Bananas for Infant Food Fruit in Food Packages II & III for

Partially Breastfed and Fully Formula-Fed Infants

Step	Rounding Up Infant Food Methodology	Example
1	Subtract 8 ounces of infant food for each pound of bananas substituted (up to 16 ounces) from the maximum monthly allowance of infant food for the appropriate food package to obtain the adjusted maximum monthly allowance (MMA) of jarred infant food.  • MMA for Food Packages II & III for Fully Breastfed infants: 256 oz.  • MMA for Food Packages II & III Partially Breastfed and Fully Formula-fed infants: 128 oz.	128 oz. – 16 oz. = 112 oz.
2	Multiply the adjusted MMA by the timeframe (i.e., the number of months) the infant will receive the food package to get the total amount of infant food in ounces. See Table 2.	112 oz. X 6 months = 672 oz.
3	Determine the container size (i.e., ounces) of infant food issued by the State agency.	2.5 oz. jars
4	Divide total amount of infant food for the timeframe by the container size to get the total number of containers to issue.	672 oz. ÷ 2.5 oz. = 268.8 containers
5	Round up to the next whole same-size container if the number of containers is not a whole number.	Round 268.8 up to 269
6	Distribute the total containers across the food package timeframe as evenly as possible.	269 ÷ 6 months = 44.8 44, 45, 45, 45, 45, 45 (plus 2 lb. of bananas each month)

Note: Rounding is not necessary for 4 oz. containers of infant food fruits since the container size divides evenly into Federal WIC MMAs.

Table 2. Total Ounces of Infant Foods Authorized Over Six Months When

**Substituting 2 lb. of Bananas Each Month** 

Infant Foods	Fully Breastfed Infants Food Package II & III	Partially Breastfed & Fully Formula Fed Infants Food Package II & III			
Fruits &	1536 oz. – 96 oz. = 1440 oz.	768 oz. – 96 oz. = 672 oz.			
Vegetables	plus 12 lb. of bananas	plus 12 lb. of bananas			
	(2 lb. each month)	(2 lb. each month)			
Meats	465 oz.	N/A			
Infant Cereal	144 oz.	144 oz.			

Table 3. Infant Foods Monthly Distribution by Container Size When Substituting 2

Ib. of Bananas for Infant Food Fruit in Food Packages II & III for Fully Breastfed

Infants

Container Size	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Total Ounces
2.5 oz.	96	96	96	96	96	96	1440
3.5 oz.	68	68	69	69	69	69	1442
6 oz.	40	40	40	40	40	40	1440
2-pack: 2.5 oz.	48	48	48	48	48	48	1440
2-pack: 3.5 oz.	34	34	34	34	35	35	1442
4-pack: 3.5 oz.	17	17	17	17	17	18	1442

Table 4. Infant Foods Monthly Distribution by Container Size When Substituting 2 lb. of Bananas for Infant Food Fruit in Food Packages II & III for Partially Breastfed/Fully Formula Fed Infants

Container Size	Month	Month	Month	Month	Month	Month	Total
Container Size	1	2	3	4	5	6	Ounces
2.5 oz.	44	45	45	45	45	45	672.5
3.5 oz.	32	32	32	32	32	32	672
6 oz.	18	18	19	19	19	19	672
2-pack: 2.5 oz.	22	22	22	23	23	23	675
2-pack: 3.5 oz.	16	16	16	16	16	16	672
4-pack: 3.5 oz.	8	8	8	8	8	8	672