

# **Supplement Dosing Charts**









### TABLE 1: GIVING THE SUPPLEMENT BEFORE A BREASTFEED: IN 1 FEED PER DAY

Amount of supplement needed per day and per feed based on the weight of your child, if you give the supplement before **1 feed per day** 

Weight category	Child's weight (in kg)	Number of scoops of supplement per day	If given in 1 feed per day, number of scoops of supplement per feed	Minimum volume of milk for mixing supplement (ml)
	Weight between and kg			
1	1.0-1.99	1	1	3
2	2.0-2.99	2	2	6
3	3.0-3.99	3	3	9
4	4.0-4.99	4	4	12
5	5.0-5.99	5	5	15
6	6.0-6.99	6	6	18
7	7.0-7.99	7	7	21
8	8.0-8.99	8	8	24
9	9.0-9.99	9	9	27
10	10.0-10.99	10	10	30
11	11.0-11.99	11	11	33
12+	12 kg or more	12	12	36

### TABLE 2: GIVING THE SUPPLEMENT BEFORE A BREASTFEED: IN 2 FEEDS PER DAY

Amount of supplement needed per day and per feed based on the weight of your child, if you give the supplement before **2** feeds per day

Weight category	Child's weight (in kg)	Number of scoops with supplement per day	Number of scoops with supplement per feed (if spread across 2 feeds per day)		Minimum v of milk for supplemen	mixing
	Weight between and kg		Feed 1	Feed 2	Feed 1	Feed 2
2	2.0-2.99	2	1	1	3	3
3	3.0-3.99	3	2	1	6	3
4	4.0-4.99	4	2	2	6	6
5	5.0-5.99	5	3	2	9	6
6	6.0-6.99	6	3	3	9	9
7	7.0-7.99	7	4	3	12	9
8	8.0-8.99	8	4	4	12	12
9	9.0-9.99	9	5	4	15	12
10	10.0-10.99	10	5	5	15	15
11	11.0-11.99	11	6	5	18	15
12+	12 kg or more	12	6	6	18	18

### TABLE 3: GIVING THE SUPPLEMENT BEFORE A BREASTFEED: IN 3 FEEDS PER DAY

Amount of supplement needed per day and per feed based on the weight of your child, if you give the supplement before <u>3 feeds per day</u>

Weight category	Child's weight (in kg)	Number of scoops with sup- plement per day	supplem	of scoop nent per f across 3 fa	eed (if		m volume ng supple	
	Weight between and kg		Feed 1	Feed 2	Feed 3	Feed 1	Feed 2	Feed 3
3	3.0-3.99	3	1	1	1	3	3	3
4	4.0-4.99	4	2	1	1	6	3	3
5	5.0-5.99	5	2	2	1	6	6	3
6	6.0-6.99	6	3	2	1	9	6	3
7	7.0-7.99	7	3	2	2	9	6	6
8	8.0-8.99	8	3	3	2	9	9	6
9	9.0-9.99	9	3	3	3	9	9	9
10	10.0- 10.99	10	4	4	2	12	12	6
11	11.0- 11.99	11	4	4	3	12	12	9
12+	12 kg or more	12	4	4	4	12	12	12

### TABLE 4: GIVING THE SUPPLEMENT BEFORE A BREASTFEED: IN 4 FEEDS PER DAY

Amount of supplement needed per day and per feed based on the weight of your child, if you give the supplement before <u>4 feeds per day</u>

Weight category	Child's weight (in kg)	Number of scoops with sup- plement per day	Number of scoops with supplement per feed (if spread across 4 feeds per day)						lume o ipplem	
	Weight between and kg		Feed 1	Feed 2	Feed 3	Feed 4	Feed 1	Feed 2	Feed 3	Feed 4
4	4.0-4.99	4	1	1	1	1	3	3	3	3
5	5.0-5.99	5	2	1	1	1	6	3	3	3
6	6.0-6.99	6	2	2	1	1	6	6	3	3
7	7.0-7.99	7	3	2	1	1	9	6	3	3
8	8.0-8.99	8	3	2	2	1	9	6	6	3
9	9.0-9.99	9	3	2	2	2	9	6	6	6
10	10.0- 10.99	10	3	3	2	2	9	9	6	6
11	11.0- 11.99	11	3	3	3	2	9	9	9	6
12+	12 kg or more	12	3	3	3	3	9	9	9	9

## Giving the supplement with a feed (i.e. using a supplemental nursing system, bottle, nasogastric tube or gastrostomy)

The following tables show the amount of supplement needed per day and per feed based on the weight of your child when given with 1, 2, 3 or 4 feeds.

#### TABLE 5: GIVING THE SUPPLEMENT WITH A FEED: IN 1 FEED PER DAY

Amount of supplement per day, based on the weight of your child, if you give the supplement in <u>1 feed per day</u>

Weight category	Child's weight (in kg)	Number of scoops of supplement per day	If given in 1 feed per day, number of scoops of supplement per feed	Minimum volume of milk for mixing supplement (ml)
	Weight between and kg			
1	1.0-1.99	1	1	15
2	2.0-2.99	2	2	30
3	3.0-3.99	3	3	45
4	4.0-4.99	4	4	60
5	5.0-5.99	5	5	75
6	6.0-6.99	6	6	90
7	7.0-7.99	7	7	105
8	8.0-8.99	8	8	120
9	9.0-9.99	9	9	135
10	10.0-10.99	10	10	150
11	11.0-11.99	11	11	165
12+	12 kg or more	12	12	180

#### TABLE 6: GIVING THE SUPPLEMENT WITH A FEED: IN 2 FEEDS PER DAY

Amount of supplement needed per day and per feed based on the weight of your child, if you spread the supplement across <u>2 feeds per day</u>

Weight category	Child's weight (in kg)	Number of scoops with supplement per day	Number of scoops with supplement per feed (if spread across 2 feeds per day)		Minimum v of milk for supplemen	mixing
	Weight between and kg		Feed 1	Feed 2	Feed 1	Feed 2
2	2.0-2.99	2	1	1	15	15
3	3.0-3.99	3	2	1	30	15
4	4.0-4.99	4	2	2	30	30
5	5.0-5.99	5	3	2	45	30
6	6.0-6.99	6	3	3	45	45
7	7.0-7.99	7	4	3	60	45
8	8.0-8.99	8	4	4	60	60
9	9.0-9.99	9	5	4	75	60
10	10.0-10.99	10	5	5	75	75
11	11.0-11.99	11	6	5	90	75
12+	12 kg or more	12	6	6	90	90

TABLE 7: GIVING THE SUPPLEMENT WITH A FEED: IN 3 FEEDS PER DAY

Amount of supplement needed per day and per feed based on the weight of your child, if you give the supplement across <u>3 feeds per day</u>

Weight category	Child's weight (in kg)	Number of scoops with sup- plement per day	Number of scoops with supplement per feed (if spread across 3 feeds per day)				m volume ng supple	
	Weight between and kg		Feed 1	Feed 2	Feed 3	Feed 1	Feed 2	Feed 3
2	2.0-2.99	2	1	1	None	15	15	None
3	3.0-3.99	3	1	1	1	15	15	15
4	4.0-4.99	4	2	1	1	30	15	15
5	5.0-5.99	5	2	2	1	30	30	15
6	6.0-6.99	6	3	2	1	45	30	15
7	7.0-7.99	7	3	2	2	45	30	30
8	8.0-8.99	8	3	3	2	45	45	30
9	9.0-9.99	9	3	3	3	45	45	45
10	10.0- 10.99	10	4	4	2	60	60	30
11	11.0- 11.99	11	4	4	3	60	60	45
12+	12 kg or more	12	4	4	4	60	60	60

#### TABLE 8: GIVING THE SUPPLEMENT WITH A FEED: IN 4 FEEDS PER DAY

Amount of supplement needed per day and per feed based on the weight of your child, if you spread the supplement across <u>4 feeds per day</u>

Weight cate- gory	Child's weight (in kg)	Number of scoops with sup- plement per day	sup spre	plem	of scoop ent per f cross 4 f	eed (if			olume of uppleme	
	Weight between and kg		Feed 1	Feed 2	Feed 3	Feed 4	Feed 1	Feed 2	Feed 3	Feed 4
2	2.0-2.99	2	1	1	None	None	15	15	None	None
3	3.0-3.99	3	1	1	1	None	15	15	15	None
4	4.0-4.99	4	1	1	1	1	15	15	15	15
5	5.0-5.99	5	2	1	1	1	30	15	15	15
6	6.0-6.99	6	2	2	1	1	30	30	15	15
7	7.0-7.99	7	3	2	1	1	45	30	15	15
8	8.0-8.99	8	3	2	2	1	45	30	30	15
9	9.0-9.99	9	3	2	2	2	45	30	30	30
10	10.0- 10.99	10	3	3	2	2	45	45	30	30
11	11.0- 11.99	11	3	3	3	2	45	45	45	30
12+	12 kg or more	12	3	3	3	3	45	45	45	45

#### Local contacts

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This study is being organised by the National Perinatal Epidemiology Unit (NPEU) CTU at the University of Oxford. The Unit is dedicated to improving the care provided to women and their families during pregnancy, childbirth and the period after birth, as well as the care provided to the newborn. <a href="https://www.npeu.ox.ac.uk">www.npeu.ox.ac.uk</a>

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