

ADMINISTRATION SCHEDULES

Manufacturer:	Abbott Nutrition
Business Unit:	Medical Nutritionals

Administration Schedules

Abbott Nutrition Medical Nutritional Products* can be used with the specially designed Enteral Delivery System. The controlled delivery provided by this system can contribute to patient tolerance, and the easy-to-use Ready-To-Hang® containers, feeding sets, and feeding tubes can reduce the possibility of contamination.

The following sample administration schedules may be used for Abbott Nutrition Medical Nutritional Products as indicated. Adjust volume and rate according to patient tolerance and nutritional needs.

* Use under medical supervision. Not for parenteral use.

Sample Administration Schedules for Formulas Having Osmolality of < 600 mosm/kg Water*

Continuous Schedule

Day	Time	Strength	Rate (mL/hr)	Volume (mL)
1	1st 8 hours	Full	50	400
	2nd 8 hours	Full	75	600
	3rd 8 hours	Full	100	800
2	24 hours	Full	100-125	2400-3000

Intermittent Schedule[†]

Day	Time	Strength	Rate (5-10 mL/min)	Volume (mL)
1	7 AM-11 PM	Full	100 mL q2h (7 AM, 9 AM)	200
			150 mL q2h (11 AM, 1 PM, 3 PM)	450
			200 mL q2h (5 PM, 7 PM, 9 PM, 11 PM)	800
2	7 AM-11 PM	Full	250 mL q2h (8 feedings)	2000
			400 mL q3h (5 feedings)	2000

* GLUCERNA®, JEVITY®, JEVITY® PLUS, OPTIMENTAL®, OSMOLITE®, OSMOLITE® HN, OSMOLITE® HN PLUS, PERATIVE®, PROMOTE®, PROMOTE® WITH FIBER, PULMOCARE®, VITAL® HIGH NITROGEN.

[†] Intermittent schedules are not optimal for jejunal feeding because of the potential for dumping syndrome. Recommend use of an enteral feeding pump.

- Check gastric residuals before every intermittent feeding or every 4 to 6 hours during continuous feeding when feeding into the stomach.
- If intolerance develops, return to previously tolerated rate. When tolerance is again established, proceed with feeding schedule as indicated.
- Flush the feeding tube with water (eg, 20 to 30 mL) before and after each intermittent feeding or every 4 to 6 hours during continuous feeding or use a pump with an automatic flush feature. This will help prevent clogging and provide additional water.
- Flush the feeding tube with 20-30 mL of water and a \geq 30-mL syringe before and after each medication (give 5 mL of water between each if more than one medication is given at the same time).

Note: For fiber-containing formulas such as GLUCERNA, JEVITY, JEVITY PLUS, and PROMOTE WITH FIBER, always tube feed the product at room temperature. When gravity feeding, use a size 10 F or larger tube. Smaller tubes should be used only with pump-assisted delivery.

Sample Administration Schedules for Formulas Having Osmolality of \leq 600 mosm/kg Water*

Continuous Feeding Schedule

Day	Time	Strength	Rate (mL/hr)	Volume (mL)
1	1st 8 hours	Full	25	200
	2nd 8 hours	Full	25	200
	3rd 8 hours	Full	35	280
2	1st 8 hours	Full	35	280
	2nd 8 hours	Full	50	400
	3rd 8 hours	Full	50	400
3	24 hours	Full	50-75	1200-1800

Intermittent Feeding Schedule[†]

Day	Time	Strength	Rate (5-10 mL/min)	Volume (mL)
1	7 AM-11 PM	Full	50 mL q2h (7 AM, 9 AM)	100
		Full	75 mL q2h (11 AM, 1 PM, 3 PM)	225
		Full	100 mL q3h (5 PM, 8 PM, 11 PM)	300
2	7 AM-10 PM	Full	150 mL q3h (7 AM, 10 AM, 1 PM, 4 PM)	600
		Full	150 mL q3h (7 PM, 10 PM)	300
3	7 AM-10 PM	Full	237 mL q3h in 4 to 6 feedings per day	948-1422

* ENSURE PLUS[®] HN, NEPRO[®], SUPLENA[®], TWOCAL[®] HN.

[†] Intermittent schedules are not optimal for jejunal feeding because of the potential for dumping syndrome. Recommend use of an enteral feeding pump.

- Check gastric residuals before every intermittent feeding or every 4 to 6 hours during continuous feeding when feeding into the stomach.
- If intolerance develops, return to previously tolerated rate. When tolerance is again established, proceed with feeding schedule as indicated.
- Flush the feeding tube with water (eg, 20 to 30 mL) before and after each intermittent feeding or every 4 to 6 hours during continuous feeding or use a pump with an automatic flush feature. This will

help prevent clogging and provide additional water.

Note: Nutrient-dense products have a higher viscosity than standard 1.0 to 1.5 Cal/mL formulas. NEPRO, SUPLENA, and TWOCAL are not recommended for gravity feeding; use an 8 F or larger tube with pump feeding.

Sample Administration Schedules Alternating EQUALYTE® and Enteral Formula

Continuous Feeding Schedule

Time	Solution	Rate (mL/hr)	Total Volume (mL/8 hr)
1st 8 hours	EQUALYTE	125	1000
2nd 8 hours	Enteral formula	125	1000
3rd 8 hours	Enteral formula	125	1000
Total Daily Volume			3000

Intermittent Feeding Schedule

Time	Feeding	Volume (mL)/Feeding	Volume (mL)/Day
7 AM-9 PM (7 AM, 9 AM, 11 AM, 1 PM, 3 PM, 5 PM, 7 PM, 9 PM)	250 mL q2h enteral formula	250	2000
	followed by 250 mL EQUALYTE	250	2000
Total Daily Volume (8 feedings)			4000

Sample Continuous Feeding Administration Schedule for OXEPA®

Day	Strength	Rate (mL/hr)	Volume (mL per day)	Calories per day (volume x 1.5 Cal/mL)
1	Full	25	600	900
2	Full	50	1200	1800
3	Full	65-75	1560-1800	2340-2700

- Check gastric residuals before every intermittent feeding or every 4 to 6 hours during continuous feeding when feeding into the stomach.
- Flush the feeding tube with water (eg, 20 to 30 mL) before and after each intermittent feeding or every 4 to 6 hours during continuous feeding or use a pump with an automatic flush feature. This will help prevent clogging and provide additional water.

Sample Administration Schedules for PEDIASURE® and PEDIASURE® WITH FIBER

Continuous Feeding Schedule

Day	Time	Strength	Rate (mL/hr)	Volume (mL)
1	1st 8 hours	Full	25	200
	2nd 8 hours	Full	35	280
	3rd 8 hours	Full	50	400
2	24 hours	Full	50	1200

Intermittent Feeding Schedule

Day	Time	Strength	Rate (mL/hr)	Volume (mL)
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1	7 AM-11 PM	Full	75 mL q2h (7 AM, 9 AM)	150
		Full	90 mL q2h (11 AM, 1 PM, 3 PM)	270
		Full	100 mL q2h (5 PM, 7 PM, 9 PM, 11 PM)	400
2	7 AM-11 PM	Full	150 mL q2h (8 feedings) up to 240 mL q3h (5 feedings)	1200
				1200

- Check gastric residuals before every intermittent feeding or every 4 to 6 hours during continuous feeding when feeding into the stomach.
- Flush the feeding tube with water (eg, 20 to 30 mL) before and after each intermittent feeding or every 4 to 6 hours during continuous feeding or use a pump with an automatic flush feature. This will help prevent clogging and provide additional water.