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Clinical Trials Study

Optimal hang time of enteral formula at standard room temperature and high temperature

Lakananurak N *et al.* Hang time to prevent bacterial contamination

Narisorn Lakananurak, Nutbordee Nalinthassanai, Wanlapa Suansawang, Palakorn Panarat

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Optimal Hang Time of Enteral formula at Standard room temperatur



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The term “formula hang time” refers to how long a tube feeding formula should remain at room temperature for feeding – after the formula package has been opened or the original package seal has been broken. Open system formulas. Up to **8 hours*** for ready-to-use liquids; Up to **4 hours*** for powders that have been mixed with water

[PDF] [Tube Feeding at Home - Abbott Nutrition](https://static.abbottnutrition.com/cms-prod/abbottnutrition.com/img/60715_017_Adult_TF_book_R1...)

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For formula that has been hung for a feeding, follow the guidelines below: • Hang reconstituted powdered formula up to 4 hours. • Hang ready-to-use formula **8 to 12 hours**. Throw away any open, unused ready-to-use formula that has been stored in the refrigerator after 48 hours.

[ASPEN | Enteral Nutrition Care Pathway for Critically-Ill ...](https://www.nutritioncare.org/Guidelines_and_Clinical_Resources/EN_Pathway/Enteral...)

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This ASPEN pathway provides steps and resources for managing critically-ill adult patients requiring **enteral** nutrition (EN), starting at needs assessment through transition out of the ICU. ... consider use of a **standard formula**. ... **Hang time** 24-48 hours. Reduced infection risk.

[PDF] [Transition to Ready to Hang Enteral Feeding System: One ...](https://med.virginia.edu/ginutrition/wp-content/uploads/sites/199/2014/06/Parrish-Dec...)

<https://med.virginia.edu/ginutrition/wp-content/uploads/sites/199/2014/06/Parrish-Dec...>

formula for a 4 hour period and an **enteral** pump feeding bag. 3. Fill in information on feeding bag label (i.e., patient name, **room**, date, start **time**, expiration **time**, and rate). 4. Clean the top of the can of

[static.abbottnutrition.com/cms-prod/abbottnutrition.com/img/60715_017 Adult TF book R1 \(2\) \(1\).pdf](https://static.abbottnutrition.com/cms-prod/abbottnutrition.com/img/60715_017_Adult_TF_book_R1_(2)_1.pdf). 5. Ensure that the clamp on the

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[PDF] HANG TIMES OF ENTERAL FEEDS AND INFUSION ...

<https://www.olchc.ie/Healthcare-Professionals/Nursing-Practice-Guidelines/Enteral...>

It is imperative that guidelines are developed on **enteral** feed **hang** times to assist all staff involved with the delivery of EN. The American Dietetic Association (ADA) recommend that a policy for **hang time** for **formulas** and feeding sets must be established locally for each facility (ADA, 2011).

MyTubeFeeding.ca | Nutrition and Tube Feeding Formulas ...

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[PDF] Tube Feeding at Home - Abbott Nutrition

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Hang Time and Storage Cover any unused formula and write the date on it. Store it in the refrigerator. For formula that has been hung for a feeding, follow the guidelines below: • Hang reconstituted powdered formula up to 4 hours. • Hang ready-to-use formula **8 to 12 hours**. Throw away any open, unused ready-to-use formula that has

ASPEN Safe Practices for Enteral Nutrition Therapy ...

<https://onlinelibrary.wiley.com/doi/10.1177/0148607116673053>

Mar 02, 2017 · Develop protocols regarding EN **hang time** and proper labeling of the beyond use date and **time** for EN **formulas**. Develop surveillance programs to monitor and review cases of EN **formula** contamination. Develop protocols for proper administration of medications through an EAD, as well as appropriate water flushes and EAD declogging procedures.

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[PDF] [Transition to Ready to Hang Enteral Feeding System: One ...](#)

<https://med.virginia.edu/ginutrition/wp-content/...>

formula for a 4 hour period and an **enteral** pump feeding bag. 3. Fill in information on feeding bag label (i.e., patient name, **room**, date, start **time**, expiration **time**, and rate). 4. Clean the top of the can of feeding **formula** with alcohol swab to reduce risk of cross contamination. 5. Ensure that the clamp on the feeding bag is closed. 6.

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[Liquid Hope - Basic Nutritional](#)

<https://www.functionalformularies.com/liquid-hope-information.html> ▾

Liquid Hope has a 12-hour ambient **room temperature hang time**. Functional Formularies recently tested Liquid Hope for microbial activity and there was zero microbial activity after a 12 hour **hang time** test (conducted at **room temperature**). This is a 3-fold increase in the **hang time** that was last tested (4 hrs). The increase is simply a function