

High protein high energy drinks

This resource is for people who are wanting to increase their protein and energy intake. This information can be used if:

- · You are wanting to gain weight or prevent muscle and weight loss
- You are unable to eat enough due to poor appetite or nausea
- You have increased energy and protein requirements
- You are relying on a fluid diet

Making nourishing milk/ milk alternative drinks

Milk is a common base for nourishing drinks as it is high in protein and energy (kilojoules). Full cream milk contains more energy than reduced fat. Fortified soy milk (E.g. *So Good, Vitasoy*) and lactose free milks (e.g. *Liddells, Zymil*) are also suitable. Plant based milks such as almond, coconut and rice milk are lower in protein. Opt for protein fortified options (e.g. *So Good High Protein Almond Milk*).

You can use supplemental powders such as *Sustagen, Ensure* or pea protein (E.g. *Amazonia Raw, Vital Protein*) in place of milk powder in any of these recipes. See product label for serve size.

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- 4 tablespoons milk powder*
- 1 litre full cream milk or milk alternative
 *You can increase this amount depending on taste and texture preference.

250mL provides 900 kJ, 13g protein

- Pour milk into a jug. Stir milk powder in with a whisk until blended.
- Use in place of milk for hot/cold drinks, cereal, desserts, baking, soups.

HOT CHOCOLATE

- 1 cup milk or milk alternative
- 1 tablespoon milk powder or one serve supplement powder
- 1½ tablespoons hot chocolate powder
- Marshmallows

1 serve provides 1400kJ, 14g protein

- Heat the milk in the microwave or on the stove and stir in chocolate powder until dissolved.
- Stir in milk powder/supplement powder of choice and serve topped with marshmallows.



CLASSIC MILKSHAKE

- 1 cup milk or milk alternative
- 1 tablespoon milk powder or one serve supplement powder
- 2 scoops ice cream
- 1 tablespoon flavouring (chocolate/strawberry syrup, malt powder, instant coffee or honey)

1 serve provides 1300 kJ, 12g protein

- Blend or whisk all ingredients until smooth, serve immediately.
- Add 100ml of cream and an extra scoop of ice cream to make a thick shake.

CHOC-BERRY SMOOTHIE

- 1 cup milk or milk alternative
- 1 tablespoon milk powder or one serve of supplement powder
- ½ banana cut into large chunks
- ½ cup frozen mixed berries
- ½ tablespoon of cocoa powder
- 2 tablespoons Greek yoghurt

1 serve provides 2700 kJ, 20g protein

- Blend or whisk all ingredients until smooth, serve immediately.
- For alternative flavours, replace cocoa powder and mixed berries with:
 - ½ cup canned peaches/apricot and 1 tablespoon of passionfruit pulp
 - 2 tablespoons of peanut butter and 1 teaspoon of honey

VEGGIE SMOOTHIE

- 1 cup milk or milk alternative
- 1 banana
- 2 cups fresh spinach leaves
- 1 tablespoon milk powder or one serve of supplement powder
- ¼ cup Linseed, Sunflower and Almond mix (LSA)

1 serve provides 3000 kJ, 25g protein

- Blend all ingredients together until smooth.
 Serve chilled.
- Add topping of strawberries, banana and LSA mix.
- For alternative flavours, replace banana with mixed berries or mangoes



Other nourishing drinks

Fruit juice on its own is lower in protein and energy. Adding some high protein high energy extras will make it more nourishing.

FRUIT PROTEIN SHAKE	1 serve provides 1300 kJ, 7g protein
 1 cup apricot nectar 1 tablespoon milk powder (or protein powder of choice) 1 scoop ice cream or 1 tablespoon cream 	 Blend or whisk all ingredients until smooth. Serve immediately. Add fruit puree such as strawberry or apple for a thicker, tastier drink.
ENERGISED FRUIT JUICE	1 serve provides 1300 kJ, 10g protein
 1 cup coconut water 1 cup frozen berries (or fruit of choice) 2 tablespoons peanut butter 2 tablespoons chia seeds 	Blend all ingredients until smooth. Serve chilled.

Soft drink on its own contains only water and sugar. It can be nourishing by adding high energy extras.

SPIDER	1 serve provides 900 kJ, 3 g protein
2 scoops vanilla ice cream	Scoop ice cream into a tall glass. Pour soft drink
150ml regular soft drink (e.g. cola,	over ice cream and stir.
creaming soda or lemonade)	Serve immediately.

For further information, contact your dietitian or nutritionist _____

