

The tables below will help you order and prepare foods and drinks in quantities that meet the <u>Menu planning guidelines for long day care</u>, support children's nutrition needs and reduce food wastage.

Tables include:

• Lean meat and poultry, fish, eggs, tofu, nuts, seed and legumes/beans

- Fruit
- Vegetables and legumes/beans
- Grain (cereal) foods
- Milk, yoghurt, cheese and/or alternatives

A 'children's serve' refers to the portion of food appropriate for children aged 1–5 years. To be practical in the childcare setting, children's serve sizes have been adapted from the serve sizes in the <u>Australian Dietary</u> Guidelines.

Ingredient quantity guide for larger long day care menus

Lean meat and poultry, fish, eggs, tofu, nuts and seeds and legumes/beans Offer 1 children's serve of lean meat, poultry, fish or alternatives per child per day. E.g. for 120 children you need 7.2kg of fish to provide enough for each child.

| | What is 1 children's serve? | 60 children | 80 children | 100 children | 120 children | 150 children | 200 children | 250 children |
|--|-----------------------------------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Lean red meat, pork, poultry (raw) | 50g boneless | 3kg | 4kg | 5kg | 6kg | 7.5kg | 10kg | 12.5kg |

| | What is 1 children's serve? | 60 children | 80 children | 100 children | 120 children | 150 children | 200 children | 250 children |
|--|-----------------------------------|--------------------|--------------------|--------------------|---------------------|----------------------|-----------------------|--------------------------|
| Lean red meat (cooked) | 30g | 1.8kg | 2.4kg | 3kg | 3.6kg | 4.5kg | 6kg | 7.5kg |
| Poultry (cooked, skin off) | 40g | 2.4kg | 3.2kg | 4kg | 4.8kg | 6kg | 8kg | 10kg |
| Fish (raw) | 60g | 3.6kg | 4.8kg | 6kg | 7.2kg | 9kg | 12kg | 15kg |
| Fish (canned/ cooked) | 50g | 3kg | 4kg | 5kg | 6kg | 7.5kg | 10kg | 12.5kg |
| Egg | 1 egg | 60 eggs | 80 eggs | 100 eggs | 120 eggs | 150 eggs | 200 eggs | 250 eggs |
| Legumes (dry) | 35g | 2.1kg | 2.8kg | 3.5kg | 4.2kg | 5.25kg | 7kg | 8.75kg |
| Legumes (cooked/ tinned, drained weight) | 85g (½ cup) | 5.1kg (30 cups) | 6.8kg (40 cups) | 8.5kg (50 cups) | 10.2kg (60 cups) | 12.75kg (75 cups) | 17kg (100 cups) | 21.25kg (125 cups) |
| TVP* | 20g | 1.2kg | 1.6kg | 2kg | 2.4kg | 3kg | 4kg | 5kg |
| Tofu | 85g | 5.1kg | 6.8kg | 8.5kg | 10.2kg | 12.75kg | 17kg | 21.25kg |
| Hummus | 60g (¼ cup) | 3.6kg (14 cups) | 4.8kg (20 cups) | 6kg (25 cups) | 7.2kg (30 cups) | 9kg (37½ cups) | 12kg (50 cups) | 15kg (62½ cups) |
| Nuts, nut butters, seeds | 15g | 900g | 1.2kg | 1.5kg | 1.8kg | 2.25kg | 3kg | 3.75kg |

^{*} TVP stands for Textured Vegetable Protein which is a vegetarian meat substitute.

One children's serve of lean meat, poultry, fish or alternatives is equal to half a serve in the Australian Dietary Guidelines.



Offer 1 children's serve of fruit per child per day. E.g. for 5 children you need 375g of fresh/tinned/frozen fruit to provide enough for each child.

| | What is 1 children's serve? | 60 children | 80 children | 100 children | 120 children | 150 children | 200 children | 250 children |
|--|-----------------------------------|----------------------|--------------------|----------------------|--------------------|---------------------------|-------------------------|----------------------------|
| Fruit (fresh/ frozen) | 75g (½ med piece) | 4.5kg (30 pieces) | 6kg (40 pieces) | 7.5kg (50 pieces) | 9kg (60 pieces) | 11.25kg (75 pieces) | 15kg (100 pieces) | 18.75kg (125 pieces) |
| Fruit (cooked/ tinned, drained) | ½ cup | 30 cups | 40 cups | 50 cups | 60 cups | 75 cups | 100 cups | 125 cups |
| Dried fruit* | 15g | 900g | 1.2kg | 1.5kg | 1.8kg | 2.25kg | 3kg | 3.75kg |

One children's serve of fruit is equal to half a serve in the Australian Dietary Guidelines. ** Dried fruit leaves a sticky residue on teeth and can contribute to tooth decay. If included on the menu it should only be offered once per week.

Vegetables and legumes/beans

Offer 1–1½ children's serves of vegetables and legumes per child per day. E.g. for 120 children you need 9-12kg of vegetables/legumes to provide enough for each child.

| | What is 1 children's serve? | 60 children | 80 children | 100 children | 120 children | 150 children | 200 children | 250 children |
|---|-----------------------------------|----------------|----------------|-----------------|-----------------|------------------|-----------------|-------------------|
| Vegetables (fresh/ frozen) | 75g | 4.5-6kg | 6-8kg | 7.5-10kg | 9-12kg | 11.25- 15kg | 15-20kg | 18.75- 25kg |
| Vegetables (cooked/ tinned, drained) | ½ cup | 30-45 cups | 40-60 cups | 50-75 cups | 60-90 cups | 75-112 ½ cups | 100-150 cups | 125-187 ½ cups |
| Vegetables (salad) | 1 cup | 60-90 cups | 80-120 cups | 100-150 cups | 120-180 cups | 150-225 cups | 200-300 cups | 250-375 cups |

| Legumes (dry) | 30g | 1.8- 2.7kg | 2.4- 3.6kg | 3-4.5kg | 3.6-5.4kg | 4.5- 6.75kg | 6-9kg | 7.5- 11.25kg |
|--|----------------|---------------|---------------|----------|-----------|----------------|---------|-----------------|
| Legumes (cooked/ tinned, drained weight) | 75g (½ cup) | 4.5-6kg | 6-8kg | 7.5-10kg | 9-12kg | 11.25- 15kg | 15-20kg | 18.75- 25kg |

One children's serve of vegetables and legumes/beans is equal to one serve in the Australian Dietary Guidelines.

→ Grain (cereal) foods

Offer 2 children's serves of grain (cereal) foods per child per day. E.g. for 120 children you need to provide 120 slices of bread AND 3.6kg of pasta to provide enough for each child.

| | What is 1 children's serve? | 60 children | 80 children | 100 children | 120 children | 150 children | 200 children | 250 children |
|--|-----------------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|---------------------------------|------------------------------|----------------------------------|
| Bread (all types) | 1 slice (40g) | 60 slices (3 loaves) | 80 slices (4 loaves) | 100 slices (5 loaves) | 120 slices (6 loaves) | 150 slices (7½ loaves) | 200 slices (10 loaves) | 250 slices (12½ loaves) |
| Pita bread | ½ large pocket (40g) | 30 pockets (2.4kg) | 40 pockets (3.2kg) | 50 pockets (4kg) | 60 pockets (4.8kg) | 75 pockets (6kg) | 100 pockets (8kg) | 125 pockets (10kg) |
| Breakfast cereal flakes | 30g | 1.8kg | 2.4kg | 3kg | 3.6kg | 4.5kg | 6kg | 7.5kg |
| Breakfast cereal (wheat biscuits) | 2 Weetbix ™ | 120 Wee†bix ™ | 160 Weetbix ™ | 200 Wee†bix ™ | 240 Weetbix ™ | 300 Weetbix ™ | 400 Wee†bix ™ | 500 Weetbix ™ |
| Bread roll | ½ medium | 30 rolls | 40 rolls | 50 rolls | 60 rolls | 75 rolls | 100 rolls | 125 rolls |
| Pasta/ noodles/ rice/ couscous | 30g dry | 1.8kg | 2.4kg | 3kg | 3.6kg | 4.5kg | 6kg | 7.5kg |

| Flour | ½ cup(35g) | 15 cups (2.1kg) | 20 cups (2.8kg) | 25 cups (3.5kg) | 30 cups (4.2kg) | 37 ½ cups (5.25kg) | 50 cups (7kg) | 62 ½ cups (8.75kg) |
|---------------------------------------|-------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------------|------------------|--------------------------|
| Cracker biscuit/ crisp bread | 35g | 2.1kg | 2.8kg | 3.5kg | 4.2kg | 5.25kg | 7kg | 8.75kg |
| Crumpet / English muffin | 1 crumpet/ small muffin | 60 | 80 | 100 | 120 | 150 | 200 | 250 |

One children's serve of grain (cereal) foods is equal to one serve in the Australian Dietary Guidelines.

Milk, yoghurt, cheese and/ or alternatives

Offer 2 children's serves of milk, yoghurt, cheese or calcium fortified alternatives per child per day. E.g. for 120 children you need 12L of milk AND 9.6kg of yoghurt to provide enough for each child.

| | What is 1 children's serve? | 60 children | 80 children | 100 children | 120 children | 150 children | 200 children | 250 children |
|---------------------|-----------------------------------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Milk | 100mL | 6L | 8L | 10L | 12L | 15L | 20L | 25L |
| Hard cheese | 15g (1 slice) | 900g | 1.2kg | 1.5kg | 1.8kg | 2.25kg | 3kg | 3.75kg |
| Yoghurt | 80g | 4.8kg | 6.4kg | 8kg | 9.6kg | 12kg | 16kg | 20kg |
| Custard | 100mL | 6L | 8L | 10L | 12L | 15L | 20L | 25L |
| Evaporat ed milk | 50mL | 3L | 4L | 5L | 6L | 7.5L | 10L | 12.5L |
| Milk powder | 15g | 900g | 1.2kg | 1.5kg | 1.8kg | 2.25kg | 3kg | 3.75kg |
| Ricotta cheese | 50g | 3kg | 4kg | 5kg | 6kg | 7.5kg | 10kg | 12.5kg |

One children's serve of milk, yoghurt, cheese and/or alternatives is equal to just under half a serve in the Australian Dietary Guidelines.





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