

GOOD NUTRITION AND HYDRATION IN OLDER AGE

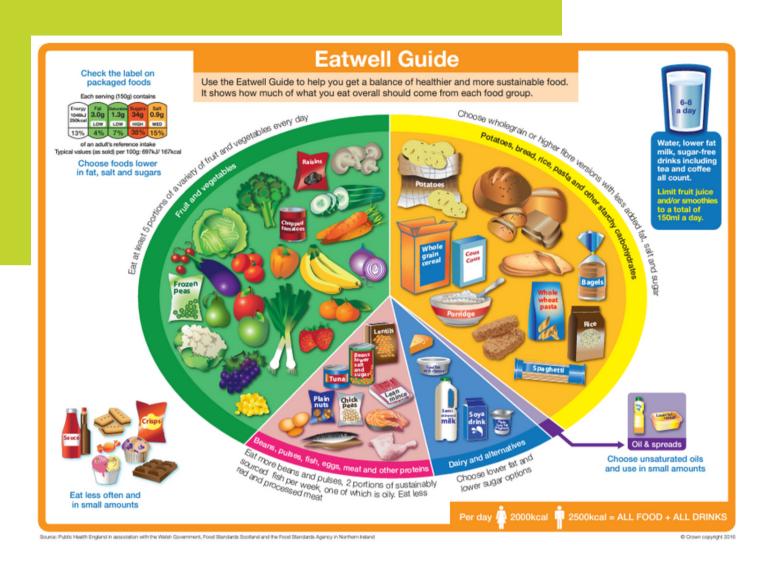




INTRODUCTION

This Nutrition and Hydration guide integrates key recommendations from Public Health England's Eatwell Guide, emphasising a balanced diet.

Whether it's adapting to changing energy needs, addressing malnutrition risks, or preventing dehydration, this guide serves as a comprehensive resource for older adults seeking to maintain optimal health. Remember, regardless of age, proper nutrition and hydration are fundamental pillars of well-being, and if you have concerns, consulting with your GP is always a wise step forward.



EATWELL GUIDE

Follow the **Eatwell Guide** recommendations from Public Health England:

- wholegrain versions when possible.
- lower-sugar options.
- one being oily fish.
- consume them in moderation.
- teas, etc.) daily.

• Fruits and Vegetables: Aim for at least five portions of a variety of fruits and vegetables daily.

• Starchy Carbohydrates: Base your meals on potatoes,

bread, rice, pasta, or other starchy carbohydrates. Opt for

• Dairy or Alternatives: Include some dairy or dairy

alternatives (such as soya drinks), choosing lower-fat and

• Proteins: Consume beans, pulses, fish, eggs, meat, and other protein sources. Aim for two portions of fish per week, with

• Healthy Fats: Choose unsaturated oils and spreads, and

• Fluid Intake: Drink six to eight glasses of fluid (water, herbal

CALORIE (ENERGY) REQUIREMENTS IN OLDER AGE:

- Energy Needs: As people age, their energy (calorie) requirements may decrease due to factors like reduced muscle mass, increased fat stores, and decreased physical activity.
- Importance of Regular Meals: Even though older adults may be less active, it's essential to continue eating regular, nutritious meals.
- **Disease Impact:** Chronic diseases (such as COPD or Parkinson's) can affect energy needs. Monitoring weight stability is crucial.
- Approximate Change: The decrease in energy needs is typically around 100-400 calories per day.



GOOD NUTRITION

• Malnutrition: Be aware of malnutrition risks. Factors like reduced appetite, dental issues, or social isolation can contribute.

• Avoiding Malnutrition:

- Prioritise nutrient-dense foods.
- Include a variety of food groups.
- Consider fortified foods or supplements if needed.
- Address Constipation: Adequate fiber intake and hydration help prevent constipation.





GOOD HYDRATION



- Common Dehydration Risks:
 - Reduced thirst perception.

 - Mobility limitations.
- Consequences of Dehydration:
 - Impaired cognitive function.
 - Increased fall risk.
 - Kidney problems.
- Tips for Preventing Dehydration:

Remember, maintaining proper nutrition and hydration is essential for overall well-being, regardless of age. If you have concerns you could speak to your GP.

• Medications (some may increase fluid loss).

• Drink water regularly throughout the day. • Monitor urine color (pale yellow is ideal). • Include hydrating foods (e.g., fruits, soups, jelly). • Limit alcohol and caffeinated beverages.

USEFUL LINKS

NHS - LIVE WELL www.nhs.uk/live-well/

NICE (National Institute for Health and Care Excellence) https://www.nice.org.uk/guidance/qs24

FIND YOUR LOCAL COUNCIL www.gov.uk/find-local-council

