Volume 1, number 9



Anna Donald BA BMBCh MPP Clinical Lecturer in Epidemiology, University College, London

What is ...? series

What is quality of life?

- **Quality of life** is a descriptive term that refers to people's emotional, social and physical wellbeing, and their ability to function in the ordinary tasks of living.
- **Health-related quality of life analyses** measure the impact of treatments and disease processes on these holistic aspects of a person's life.
- Quality of life is measured using **specially designed and tested instruments**, which measure people's ability to function in the ordinary tasks of living.
- Quality of life analyses are particularly helpful for: investigating the **social**, **emotional and physical effects** of treatments and disease processes on people's daily lives; analysing the effects of treatment or disease **from the patient's perspective**; and determining the need for **social**, **emotional and physical support** during illness.
- Quality of life measures can therefore help to decide between different treatments, to inform patients about the likely effects of treatments, to monitor the success of treatments from the patient's perspective, and to plan and coordinate care packages.
- It is important not to confuse quality of life measures with utility measures, which are used to calculate quality-adjusted life-years (QALYs). Unlike utility measures, quality of life measures attempt to evaluate directly the impact of a disease or treatment on people's ability to function in life, not the value that they place on a particular health state.

www.whatisseries.co.uk

To access the full text version of this publication and the other titles in this series go to:

www.whatisseries.co.uk

- What is evidence-based medicine?
- What is an NNT?
- What is cost-effectiveness?
- What are health utilities?
- What is a systematic review?
- What is a QALY?
- Implementing NNTs
- What is meta-analysis?
- What is quality of life?
- What is a Cox model?
- What makes a good clinical guideline?
- What is clinical governance?
- Implementing QALYs
- What is critical appraisal?
- What is an integrated care pathway?
- What are confidence intervals?
- What is NICE?
- What is clinical audit?
- What is PBMA?
- Implementing PBMA
- What is health economics?

 $\ensuremath{\mathbb{C}}$ Hayward Medical Communications, a division of Hayward Group plc

hic.

Published by Hayward Medical Communications, a division of Hayward Group plc.

www.hayward.co.uk

'What is ...' is a Hayward Group plc publication. Copyright © Hayward Group plc. All rights reserved.

This publication, along with the others in the series, is available on the internet at www.whatisseries.co.uk The data, opinions and statements appearing in the article(s) herein are those of the contributor(s) concerned. Accordingly, the sponsor and publisher, and their respective employees, officers and agents, accept no liability for the consequences of any such inaccurate or misleading data, opinion or statement.