#### SUPPLEMENT FOCUS ON DEMENTIA MAY 2025

ISSN 1443-430X

SUPPLEMENT EDITOR Michael Woodward AM, MB BS, FRACP MANAGING EDITOR

Marie Lofthouse BSc(Hons) DEPUTY MANAGING EDITOR Richa Gandhi BSc(Hons), MSc, MSc, PhD

SENIOR ASSISTANT EDITORS Kate Murchison BSc(Hons)

Kerrie Lawson PhD, ELS, AE(IPEd) ASSISTANT EDITORS Aleta van Kerkhoff MSc, GDipClinEpid, ELS Emily Lathlean MBBS, FRACEP Sally Nicholls BSc(Hons) Katherine McLeod BSc(Hons). ELS

MEDICAL WRITER Emily Lathlean MBBS, FRACGP

ART DIRECTION Kirk Palmer Design

PRODUCTION/DESIGN MANAGER Maria Marmora

WEBMASTER Lexidis

GROUP SALES & MARKETING MANAGER Prue Anderson

sales & marketing co-ordinator Chelsea Lay ACCOUNTS

Pauline Burnard

SUBSCRIPTIONS CO-ORDINATOR Katrina Lehmann

EDITORIAL CO-ORDINATOR Amanda Goodsir

PUBLISHER/EDITORIAL DIRECTOR Judy Passlow

PUBLISHER/MANAGING DIRECTOR Tony Scott

SYDNEY OFFICE Suite 503, Level 3, 116 Military Road Neutral Bay NSW 2089

POSTAL ADDRESS PO Box 1473, Neutral Bay NSW 2089

TELEPHONE(02) 9908 8577FACSIMILE(02) 9908 7488

Printed by Spotpress.

Copyright 2025 Medicine Today Pty Ltd. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means (electronic, mechanical or photocopy recording or otherwise) in whole or in part, in any form whatsoever without the prior written permission of the Publisher.

The articles in this supplement have been subjected to *Medicine Today*'s usual rigorous peer review process. Some products and/or indications mentioned may not be approved for use in Australia. Please review Product Information, available from the manufacturers, before prescribing any agent mentioned in these articles.

Focus on dementia supplement is printed by Spotpress. Paper fibre is from sustainably managed forests and controlled sources.

# Medicine Today

#### FOREWORD FROM THE SUPPLEMENT EDITOR

Although many older people fear dementia, few realise that much can be done to reduce their risk of developing this fatal disease. Clinicians, GPs and specialists alike can lead the way in raising awareness and this *Focus on dementia* supplement will help us to do that. We should no longer accept that many individuals with cognitive disorders remain undiagnosed or are inaccurately diagnosed. We need to identify who is most at risk, including people with diabetes, and ensure they receive the best postdiagnostic care and support.

There is significant overlap between depression and cognitive disorders, and clinicians are responsible for disentangling and managing both conditions. Although current treatment options for dementia are limited, they are expected to rapidly expand in the near future, with amyloidtargeting therapies already in extensive use overseas and likely to become available in Australia soon. Until then, the four symptomatic drugs we have available can be more extensively and effectively used. From the conspiracy of silence to detection, accurate diagnosis and increasingly effective therapies, cognitive disorders are now following the same trajectory seen with cancer diagnosis and treatment 50 years ago. As clinicians, we need to stay informed and engaged in this journey because some 1.5 million Australians with cognitive disorders are relying on us.

Associate Professor Michael Woodward AM, MB BS, FRACP Director of Dementia Research at Heidelberg Repatriation Hospital, Austin Health; Director of the Memory Clinic and Chronic Wound Management Clinic at Austin Health, Melbourne; a Geriatrician in private practice; and Associate Professor of Medicine at the University of Melbourne, Melbourne, Vic.



2

CPD

7

#### **CONTENTS PEER REVIEWED**

## Mild cognitive impairment and dementia: detection and diagnosis

MARK YATES, STEPHANIE DALY, MARITA LONG, CONSTANCE DIMITY POND, HENRY BRODATY, CAROLINE GIBSON, LEE-FAY LOW

### Mild cognitive impairment and dementia: postdiagnostic and ongoing care

LEE-FAY LOW, STEPHANIE DALY, MARITA LONG, CONSTANCE DIMITY POND, HENRY BRODATY, CAROLINE GIBSON, MARK YATES

Diabetes and cognitive impairment – a forgotten association? CHIH YING KO, ROGER CHEN	13
Depression – recognising the signs in older people and in dementia STEPHEN MACFARLANE	16
Mild cognitive impairment and dementia: the treatment landscape MICHAEL WOODWARDAM	21



PAGE 2





