## FROM THE EDITORIAL BOARD | Bruce W. Sherman, MD

ith growing recognition of the prevalence of mental health issues in the US population, now is the time to better understand and meaningfully address the behavioral health needs of lower-income earners. According to the National Institute of Mental Health, low-income individuals are 2 to 5 times more likely to experience a diagnosable mental disorder than individuals in the highest socioeconomic group. Perhaps more concerning is the fact that little is known about how low-wage earners use and adhere to evidence-based behavioral health services.

THERE IS AN URGENT NEED
TO BETTER UNDERSTAND
THE POTENTIAL EFFICACY
AND OUTCOMES OF
LESS-COSTLY BEHAVIORAL
HEALTH SERVICES FOR
LOW-INCOME WORKERS.

Complicating the issue is that low-wage earners face an array of barriers to mental health services. The movement of behavioral health clinicians out of health plan networks has reduced in-network provider access. Hourly employees may also have to choose between earning wages or sacrificing pay to seek care during the workday. Growing employer adoption of high-deductible health plans, stifled wage growth, limited in-network access, and increasing deductibles compound healthcare affordability issues and may well contribute to increased stress and exacerbation of pre-existing mental health issues.

Our recent research has characterized high-level health benefits utilization patterns among workers by wage level, but it did not specifically address behavioral health services use. We are unaware of any published analyses assessing behavioral healthcare use among low-income earners. However, on the basis of preliminary data, we hypothesize that low-wage workers are less likely to access ambulatory behavioral health services or be taking psychoactive

medications and are more likely to have behavioral health–related emergency department visits and hospitalizations. Those with both behavioral health issues and chronic conditions such as diabetes or heart disease (also more prevalent in lower-income populations) are perhaps at the greatest risk for suboptimal condition management.

Ongoing research will be helpful in assessing new models of behavioral health service delivery and, importantly, the efficacy of integrated primary care and behavioral healthcare, particularly for low-income workers. There is also an urgent need to better

understand the potential efficacy and outcomes of less costly behavioral health services for low-income workers, including employee assistance programs and telebehavioral health. To our knowledge, this is yet another area with a limited research base that warrants further exploration. Findings may well yield new insights, prompting changes in benefit design and communica-

tions to encourage greater patient awareness, acceptance, and use.

From a broader perspective, social determinants of health (SDoH), including wage, have particular significance for low-income populations; their relation to the prevalence and severity of mental health disorders also merits more in-depth analysis. If strong associations are identified, a case can be made to direct additional resources toward social supports. For employers, and especially those in the business of healthcare, recognition of the impact of SDoH on employee well-being, engagement, and business performance can likely further justify additional resource support, including critical review of mental health benefits offerings.

These considerations assume particular significance for healthcare organizations considering risk-based contracting. An understanding of the interrelationship among behavioral health conditions, patient SDoH concerns, and chronic illness can help to better target service delivery priorities and thereby improve treatment effectiveness and outcomes.

## **Mission Statement**

The American Journal of Managed Care® is an independent, peer-reviewed forum for the dissemination of research relating to clinical, economic, and policy aspects of financing and delivering healthcare. The journal's mission is to publish original research relevant to clinical decision makers and policy makers as they work to promote the efficient delivery of high-quality care.

## Indexing

The American Journal of Managed Care® is included in the following abstracting and indexing sources:

- ➤ Medline/PubMed
- > EMBASE/Excerpta Medica
- > Current Contents/Clinical Medicine
- Science Citation Index Expanded
- Current Contents/Social & Behavioral Sciences
- > Social Sciences Citation Index
- > Cumulative Index to Nursing and Allied Health Literature (CINAHL)
- ➤ International Pharmaceutical Abstracts (IPA)
- ➤ Physiotherapy Evidence Database (PEDro)



Opinions expressed by authors, contributors, and advertisers are their own and not necessarily those of Managed Care & Healthcare Communications, LLC, the editorial staff, or any member of the editorial advisory board. Managed Care & Healthcare Communications, LLC, is not responsible for accuracy of dosages given in articles printed herein. The appearance of advertisements in this journal is not a warranty, endorsement, or approval of the products or services advertised or of their effectiveness, quality, or safety. Managed Care & Healthcare Communications, LLC, disclaims responsibility for any injury to persons or property resulting from any ideas or products referred to in the articles or advertisements.

The American Journal of Managed Care® ISSN 1088-0224 (print) & ISSN 1936-2692 (online), UPS 0015-973 is published monthly by Managed Care & Healthcare Communications, LLC, 2 Clarke Drive, Suite 100, Cranbury, NJ 08512. Copyright © 2018 by Managed Care & Healthcare Communications, LLC. All rights reserved. As provided by US convright law, no part of this publication may be reproduced, displayed, or transmitted in any form or by any means, electronic or mechanical, without the prior written permission of the publisher. For subscription inquiries or change of address, please call 609-716-7777 or email Jon Severn at circulation@mjhassoc.com. For permission to photocopy or reuse material from this journal, please contact the Copyright Clearance Center, Inc. 222 Rosewood Drive, Danvers, MA 01923; Tel: 978-750-8400; Web: www.copyright.com. Reprints of articles are available in minimum quantities of 250 copies. To order custom reprints, please contact Gilbert Hernandez, The American Journal of Managed Care® ghernandez@ajmc.com; Tel: 609-716-7777. Periodicals class postage paid at Princeton, NJ, and additional mailing offices. POSTMASTER: Send address changes to: The American Journal of Managed Care®, 2 Clarke Drive, Suite 100, Cranbury, NJ 08512. Subscription rates: US: Individual: \$239; institutional: \$359; Outside the US: Individual: \$359; institutional: \$479. single copies: \$35 each. Payable in US funds. The American Journal of Managed Care® is a registered trademark of Managed Care & Healthcare Communications, LLC. www.ajmc.com • Printed on acid-free paper.

442 OCTOBER 2018 www.ajmc.com