

# THE INSIGHTS

June 2023



Assistant Deputyship of Planning and Organizational Excellence  
General Directorate of Research and Studies

**Periodical Bulletin**  
For Recent Trending Scientific Publications of Health Systems & Health Policies

## Population turnover and leakage in commercial ACOs

Both turnover and leakage hamper the ability of Commercial accountable care organization (ACOs) to manage spending. Modifications that address potentially intrinsic vs avoidable sources of population turnover and increase patient incentives for care within vs outside of ACOs could help address medical spending growth within commercial ACO programs

*\*Benson, Nicole M et al. The American journal of managed care. 2023 ;29(4): e104-e110.*

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## The Allied Health Expansion Program: Rethinking how to prepare a workforce to enable improved public health outcomes

These programs are playing an important role in strengthening the supply of allied health professionals with the right capabilities for metropolitan, regional, rural, and remote Tasmania. They are situated in a broader Allied Health education and training strategy that supports the ongoing development of the Allied Health workforce to better meet the therapy needs of people in Tasmanian communities.

*\*Dalton, Lisa M et al. Frontiers in public health. 2023;11:1119726.*

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## Initial Learning Environment Challenges and Pressures:

Rurality

Allied Health Workforce Challenges

Placements & Supervision

Graduate Skill Set Shortfalls

## To solve these challenges Allied Health education requires

Transformative Visionary Curriculum

Advocacy

Interprofessional Community-based Education

Allied Health Expansion Program challenges , pressures, and solutions

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## Artificial intelligence technologies and compassion in healthcare: A systematic scoping review

Advances in artificial intelligence (AI) technologies, together with the availability of big data in society, creates uncertainties about how these developments will affect healthcare systems worldwide. Compassion is essential for high-quality healthcare and research shows how prosocial caring behaviors benefit human health and societies. However, the possible association between AI technologies and compassion is under conceptualized and underexplored

*Morrow, Elizabeth et al. Frontiers in psychology. 2023; 13: 971044.*

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Awareness of suffering  
(e.g., pain, distress, risk,  
disadvantage)



Understanding the suffering  
(significance, context, rights,  
responsibilities etc.)



Attention to the  
effect and outcomes  
the response



**Reconceptualizing  
compassion**

Connecting with  
the suffering (e.g.,  
verbal, physical,  
signs, symbols)



Responding with an  
intention to alleviate the  
suffering



Making a judgment about the  
suffering (need to act)

