

Advancing Sexual and Gender Minority Education in Radiology Training: Opportunities for Residency Programs

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Background

Sexual and gender minority (SGM) patients face significant health disparities, in part due to a lack of physician cultural competence and training^{1,2}. Radiology-specific education related to SGM populations is critical to help decrease patients' negative experiences and health disparities in radiology^{3,4}. Radiology-specific education must include introductions to gender-affirming surgeries and, more importantly, SGM cultural competency.

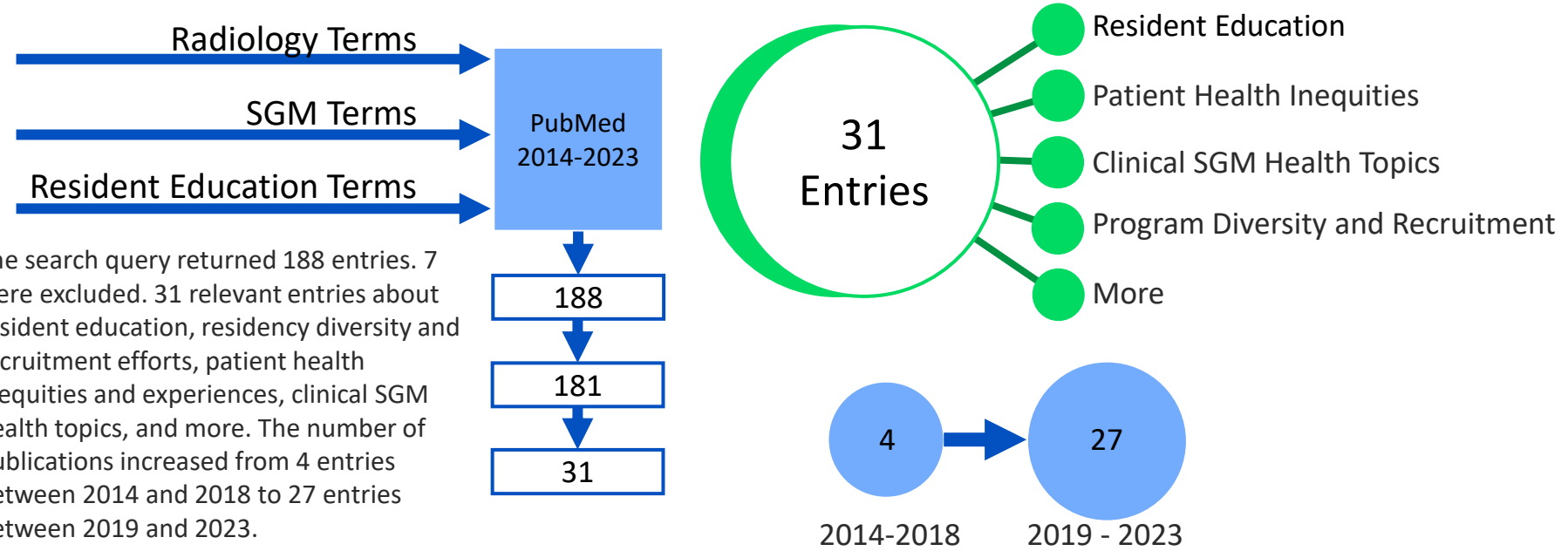
Purpose

The authors performed a systematic review of recent publications from radiology and medical journals to assess radiologists' interest in learning about SGM health topics.

Methods

A systematic review identified the number of publications about SGM health in radiology from 2014 to 2023 using PubMed. The search query consisted of three groups of key terms related by the "AND" operator. Search terms were limited to publication titles and abstracts. Inclusion criteria included an available abstract and English text. Titles and abstracts were reviewed.

Results



Conclusions

Dearth of SGM health education within radiology residency programs

Increasing number of publications since 2014 suggests increasing interest

Need for targeted, radiology-specific SGM health education in residency programs

References

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