OAKLAND UNIVERSITY WILLIAM BEAUMONT

School of MEDICINE

Introduction

 Racism has affected medicine and medical education since its origins.¹

• The 1910 Flexner Report revolutionized medical education, but it also led to the closing of all but two black medical schools (Howard and Meharry), exacerbating already critical shortages of black physicians, particularly in the Southern U.S.

• Despite increased attention on diversity, equity, and inclusion, representation of black and other historically marginalized students and medical school faculty has been slow to materialize.

 The deaths of George Floyd and Breonna Taylor in 2020 encouraged national dialogue around the need for more effective DEI initiatives and greater inclusion of issues of racism in medical school curricula.²

 Organizations like White Coats 4 Black Lives developed "call to action" letters to medical school administration across country.³

Aims and Objectives

 Characterize the response of medical students following 2020 BLM protests Identify common themes and individual differences across data Provide framework for further

investigations into diversity in medical education

Six major themes plotted in Fig. 1:

Statistics on Systemic Racism

Insufficient Coverage of Racism

History of Racism in Medicine & Medical Education

Racism in Pathology Reports Race as Factor in VBAC, spirometry, and GFR

Fig. 1. Mind map of themes and categories common to the 15 letters

Analyzing Medical Student Call to Action Letters after the Black Lives Matter Protests of 2020

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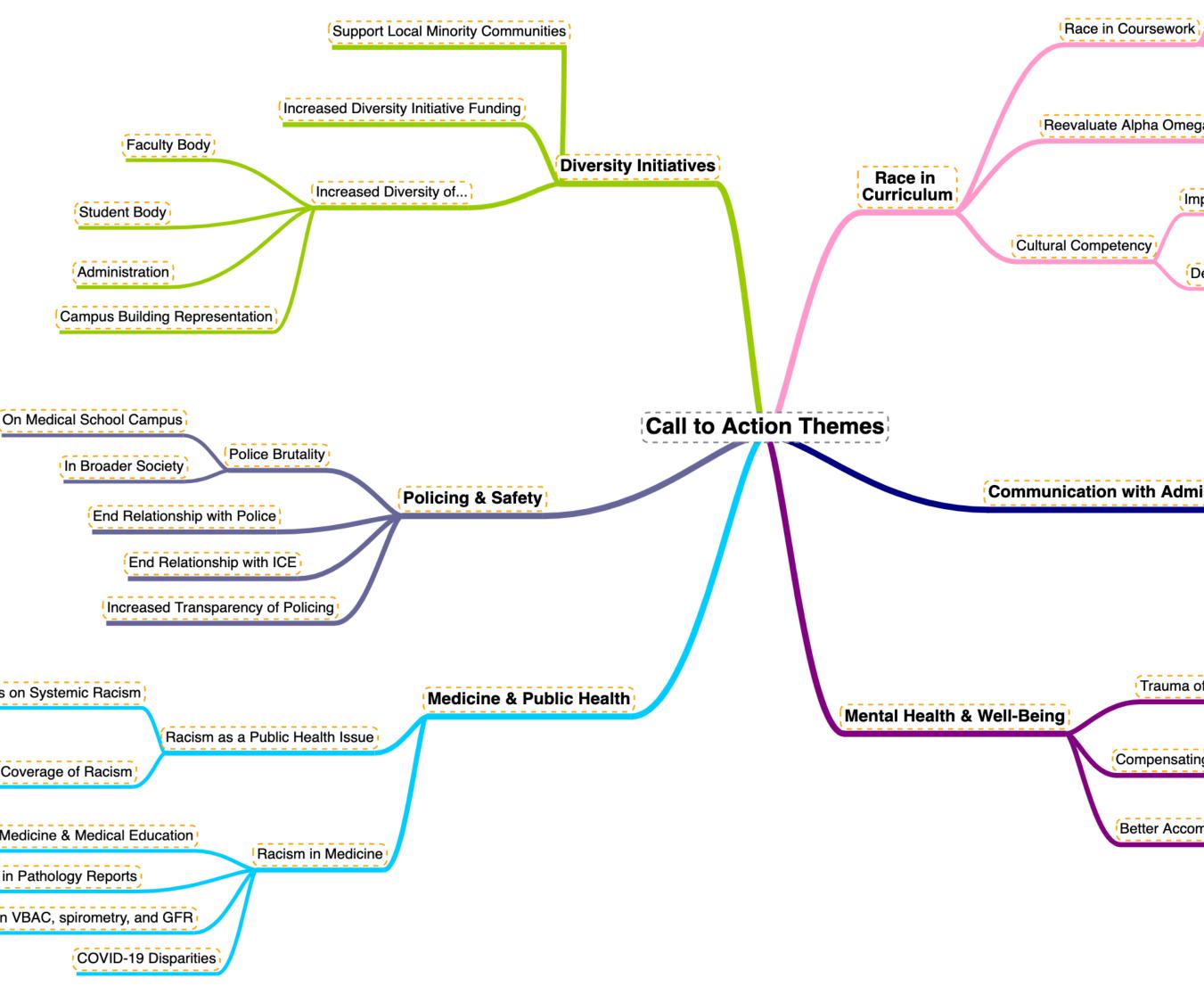
Methods

1. 15 student letters sent to medical school administrations collected and analyze 2. Line-by-line coding strategy used to classify the codes into categories and the 3. Each idea analyzed for prevalence and inclusion

4. Themes and nested categories represented in Fig. 1.

Results

Efforts for transparent and responsive communication with administration 2. Design of a thorough, longitudinal curriculum to promote diversity and cultural c 3. Measures to improve the diversity of student, faculty and physician body 4. Reevaluation of the relationship of the police force with the medical school 5. Open conversations over the history of racism in medicine and public health 6. Examinations of the impact of racism on the mental health and well-being of mi



Conclusions

ed emes	 There were a variety of concerns such as campus policing and menta health of minority students were reflected across multiple letters.
	 Results reflect broad need for increased diversity, mental health, a safety in U.S.
competency	 There is a need for further study, particularly around:
inority students	 Strategies for increasing funding for diversity initiatives and the effectiveness of such efforts.
Discuss Marginalized Groups To Support Antiracism Longitudinally Structured	 Greater elaboration of patterns the data by region, school type, school class composition
Diversity in Skintone	References
ja Alpha	1. Harley EH. The forgotten history of de
plicit Bias Training } eveloping Antiracist skillset	black medical schools in the 19th and 20 centuries and the impact of the Flexner Report. Journal of the National Medical Association. Published September 2006 Accessed November 30, 2020.
Moment of Solidarity for Those Affected by Police Brutality Increased Capacity for Whistleblowing Call to Administrative Action Characterize Administrative Response Poorly/Charitably	2. Catherine Gara Interviews on 09/28/2020. Black Lives Matter in Medic What Must Change? Accessed Novemb 30, 2020.
Words Matter Appeal to Religious Values of School	3. About. https://whitecoats4blacklives.org/about/. Published June 24, 2020. Accessed November 30, 2020.
g Minority Students for Antiracist Advice	Acknowledgements
nmodate Students Facing Racism Academically	Thank you to Jason Adam Wasserman PhD, for the thorough feedback and su

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