HOW DO THE NEGATIVE OPINIONS OF PHYSICIAN ASSOCIATES, AFFECT THE CURRENT COHORTS OF PHYSICIAN ASSOCIATE STUDENTS?

Ben Carter, Chloe Balderstone, Chantal Simon







WHY INVESTIGATE THIS TOPIC?



Anger over physician associates with barely any training treating NHS patients in roles far beyond their remit as evidence mounts of care causing misdiagnoses and deaths

· Physician associates are being asked to take on clinical duties beyond remit





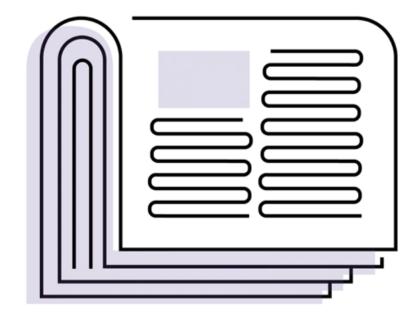
WHY INVESTIGATE THIS TOPIC?

Home > BMA media centre >

BMA sets out first national guidance for the role and responsibilities of physician associates in major intervention for patient safety

by BMA media team

BMA press release.







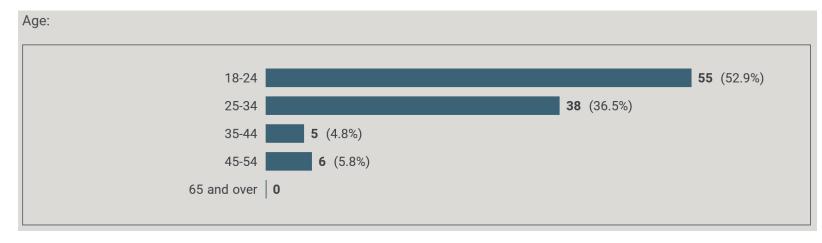
METHODOLOGY

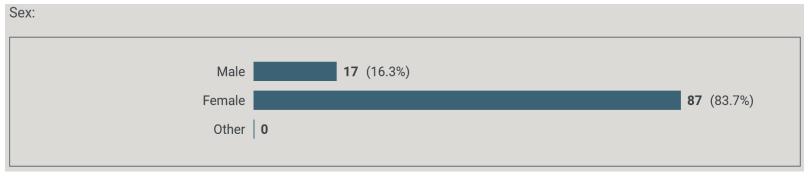
- On-line survey
- Aim: to determine the impact on UK PA students of the recent negative BMA and press campaign regarding the Physician Associate (PA) profession
- Participants: Current PA students based in the UK
- Ethical approval: Bournemouth University Health and Social Care Ethics Panel







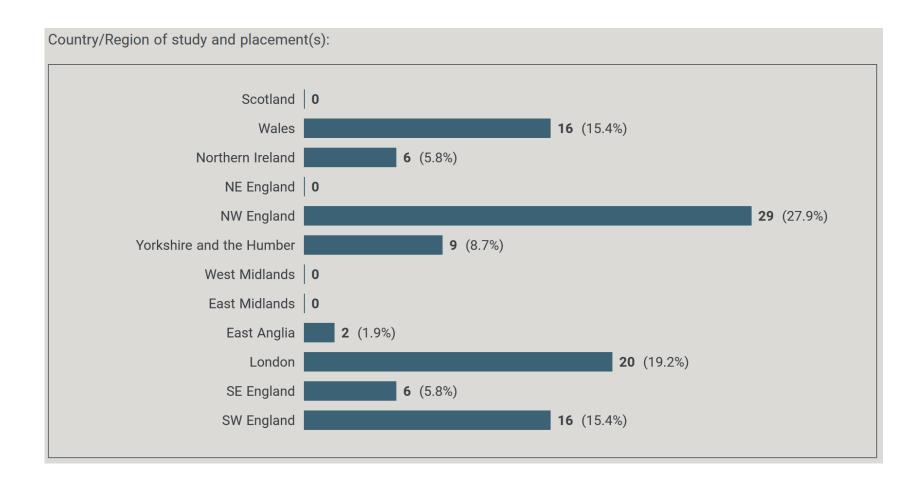








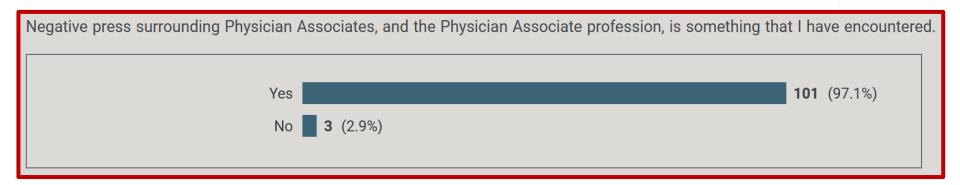
RESULTS - DEMOGRAPHICS

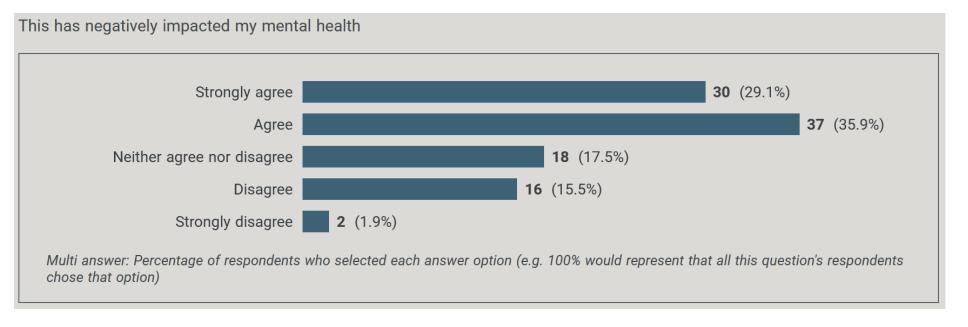




RESULTS - NEGATIVE COVERAGE



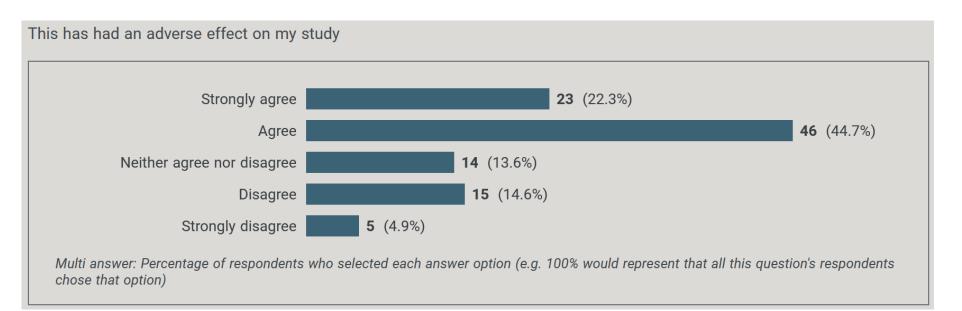


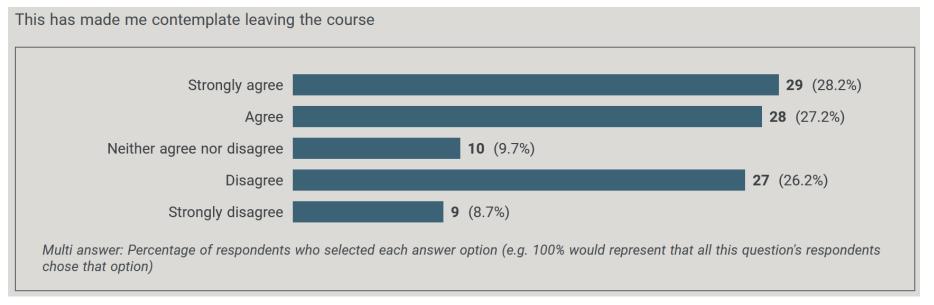




RESULTS - NEGATIVE COVERAGE



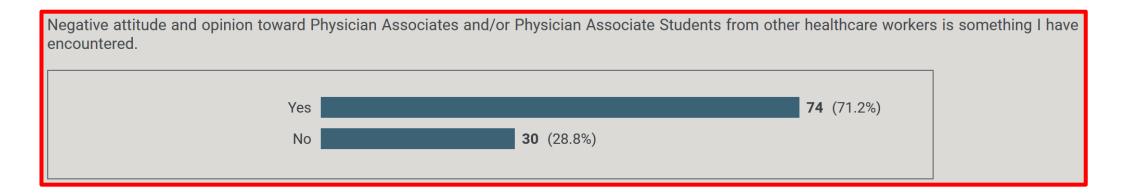






8 (7.7%)

(HEALTHCARE STAFF)









(HEALTHCARE STAFF)

Negative feedback from healthcare staff about the PA role:

- Adversely impacts mental health (62.5% respondents)
- Adversely impacts ability to study (57.6% of respondents)
- Has made students contemplate leaving their
 PA course (43.8% of respondents)
- Has made students question whether they want to pursue PA as a career (70% of respondents)
- Has caused concerns about future employment prospects as a PA (73.7%)





(HEALTHCARE STAFF)

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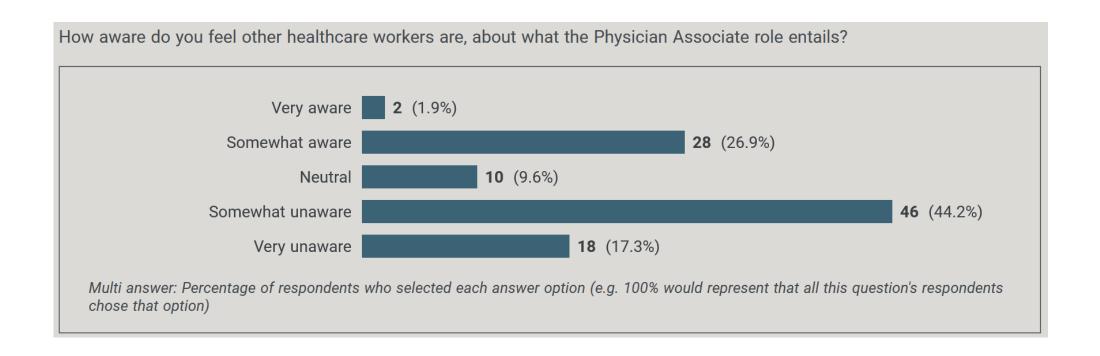
Positive feedback from healthcare staff about the PA role:

- Improves mental health (75.5% respondents)
- Improves ability to study (72.5% of respondents)
- Has encouraged students to continue their PA course (70.5% of respondents)
- Has cemented students' desire to become a PA (67.3% of respondents)
- Has alleviated concerns about future employment prospects as a PA (55.1%)





(HEALTHCARE STAFF)







(HEALTHCARE STAFF)

I feel welcome on the wards and in other clinical areas as a Physician Associate student whilst on placement.

Strongly agree

Agree

36 (34.6%)

Neither agree nor disagree

Disagree

17 (16.3%)

Strongly disagree

5 (4.8%)

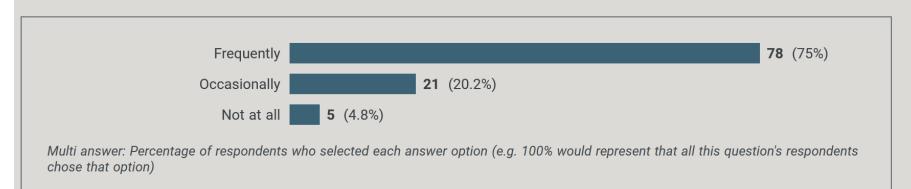
Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)





(HEALTHCARE STAFF)

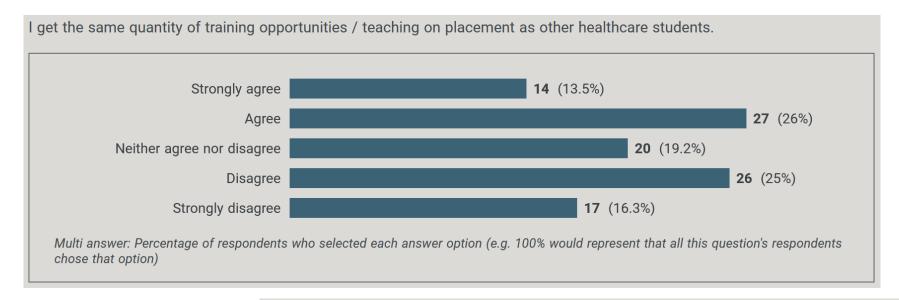
How often have you been mistaken for a medical student, or been incorrectly introduced as a medical student, despite stating that you are a Physician Associate student?



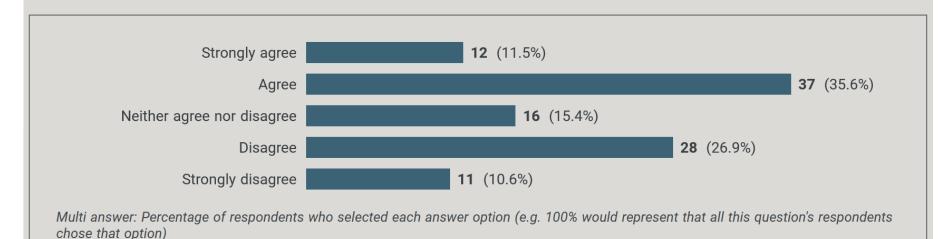




(HEALTHCARE STAFF)











(HEALTHCARE STAFF)

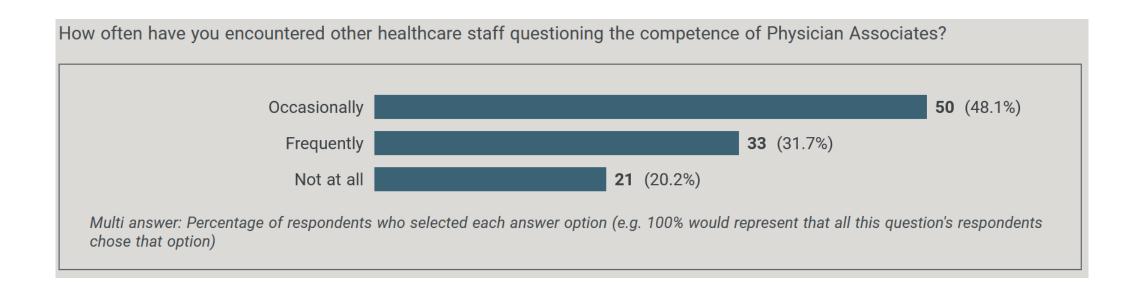
Frequently
Occasionally
Not at all

Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)





(HEALTHCARE STAFF)







(HEALTHCARE STAFF)

How often have you encountered other healthcare staff questioning the validity of Physician Associate training?

Frequently

Occasionally

Not at all

18 (17.3%)

Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)





(HEALTHCARE STAFF)

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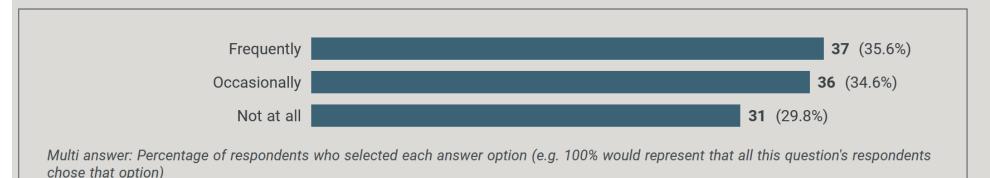
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(HEALTHCARE STAFF)

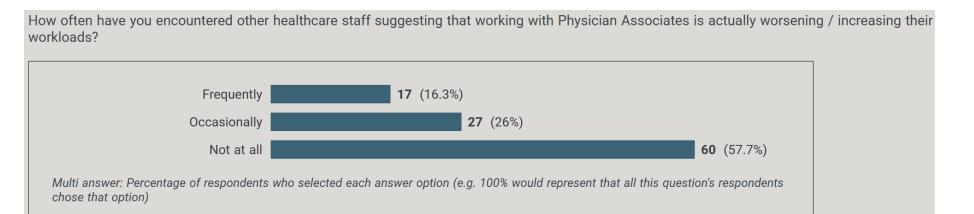
How often have you encountered other healthcare staff suggesting that Physician Associates are undercutting other healthcare professions and stealing their jobs, or training opportunities?



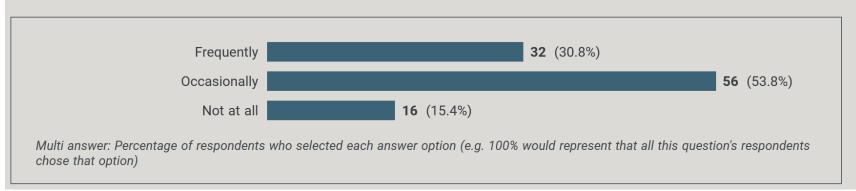




(HEALTHCARE STAFF)



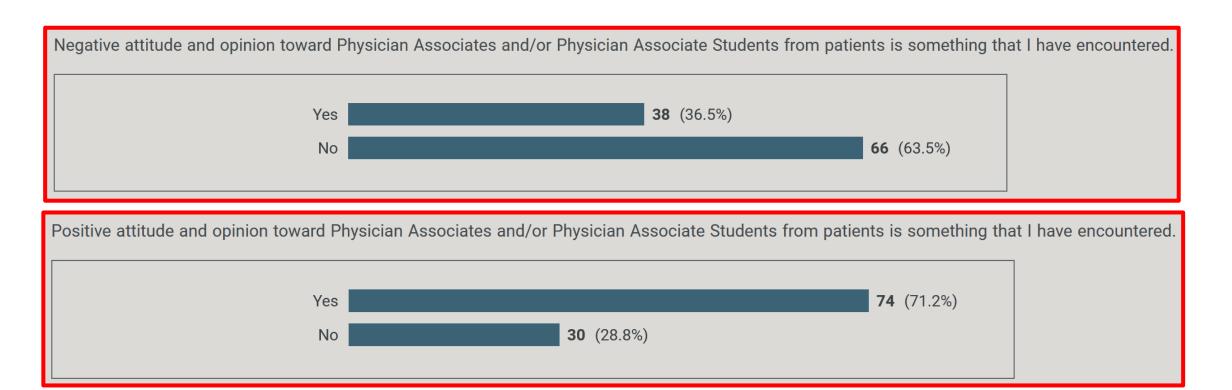
How often have you encountered other healthcare staff suggesting that working with Physician Associates is actually helping / reducing their workloads?







RESULTS — EXPERIENCE ON PLACEMENT (PATIENTS)







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Very aware 3 (2.9%)
Somewhat aware 9 (8.7%)
Neutral 13 (12.5%)
Somewhat unaware
Very unaware 7 (49%)

Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)







CONCLUSIONS

- Negative press and social media coverage has significant impact on perceived well-being of PA students, their studies their desire to complete their training, and their perceived employment prospects
- PA students generally feel they get adequate supervision/senior support on placement, they often feel that they are not receiving the same training opportunities as other healthcare students
- Most PA students have experienced negative feedback about the PA role whilst on placement.
- Positive feedback about their role from other healthcare workers improves PA students' perceived mental
 health and encourages them to complete their studies to become fully qualified PAs
- Patients often do not understand the role of the PA but generally give positive feedback to PA students





LIMITATIONS

- On-line survey self-selected population? Representative of all views
- Possibility of third party distribution with some respondents not from the target sample



ANY QUESTIONS?



