Chamberlain Dunn Awards (2022)

Abstract Information

Evaluating the impact of mandatory leadership training for optometrists in Scotland



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Main contact short bio

Optometrist with extensive clinical, educational and research experience. Honorary senior lecturer and honorary fellow at Cardiff University and Edinburgh University respectively. Specific expertise in outcome measurement, leadership and quality improvement.

Area (Health Board or CCG areas and country in which this research was conducted)

NHS Education for Scotland

Key words:

Leadership, mandatory training, optometrists, evaluation

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Funding & commercial relationships

NHS Education for Scotland

| l am happy for our presentation at the | |
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| symposium to be recorded and made | |
| available for attendees and others to | |
| view | |

Submission questions

Title of presentation

Evaluating the impact of mandatory leadership training for optometrists in Scotland

Abstract, must included the following four headings: Purpose, Methods, Results, Conclusions

Purpose

Historically, leadership training has not been a mandatory requirement for clinicians working in primary care optometry. However, in 2021, leadership was the selected mandatory training topic for optometrists and ophthalmic medical practitioners (OMPs) in Scotland. The purpose of this study was to evaluate the impact of the 2021 Mandatory Training eLearning module "Developing personal leadership in Optometric Practice" upon optometrists and OMPs across Scotland.

Methods

The Kirkpatrick Evaluation Model was used as a framework to assess impact. A survey was developed to evaluate level 1 (reaction) and Level 2 (learning) impact. During the 2021 mandatory training year every optometrist/OMP in Scotland who completed the module received an email within a week of completion with the survey link. To maximise response rate, the survey link was emailed a further two times.

Results

Response rate was 34.7%. Overall, respondents indicated high levels of reaction and learning impact. The majority reported high levels of satisfaction and relevance to current role (87.6% mostly/highly satisfied, 79.4% mostly/highly relevant), and over three quarters reported good/very good levels of confidence and motivation to apply learning to practice (77.2% and 76.5% respectively). At least some learning was new for over 90% of respondents.

Conclusions

Evaluation of the module identifies high levels of satisfaction, perceived relevance, motivation and confidence to apply learning. The feedback from this evaluation, in addition to the recent focus upon leadership development within the GOC, presents a timely opportunity for educators and policy makers to proactively support further leadership development within the optometry profession.

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