

Supplemental Digital Content

Supplemental Digital Appendix 1

PubMed Search Strategy for a Scoping Review of the Literature on the Uses of the Arts and Humanities in Medical Education in Canada and the United States, 1991-2019

Supplemental Digital Appendix 2

Bibliography of All Records Included in a Scoping Review of the Literature on the Uses of the Arts and Humanities in Medical Education in Canada and the United States, 1991-2019

Supplemental Digital Appendix 3

Profile of Instructors of Arts and Humanities Programming in Medical Education from a Scoping Review of the Literature on the Uses of the Arts and Humanities in Medical Education in Canada and the United States, 1991-2019

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("Drama"[MeSH] OR "Narration"[MeSH] OR "Photography"[Mesh:noexp] OR "Writing"[Mesh:noexp] OR "Blogging"[Mesh] OR "Correspondence as Topic"[Mesh:noexp] OR "Theology"[Mesh] OR "Romanticism"[Mesh] OR "Secularism"[Mesh] OR "Literature"[Mesh] OR "Music"[Mesh] OR "Philosophy"[Mesh:noexp] OR "Esthetics"[Mesh] OR "Existentialism"[Mesh] OR "Metaphysics"[Mesh] OR "History"[Mesh:noexp] OR "Archives"[Mesh] OR Museums[MeSH] OR "Historiography"[Mesh] OR "History, Ancient"[Mesh] OR "History, Early Modern 1451-1600"[Mesh] OR "History, Medieval"[Mesh] OR "History, Modern 1601-"[Mesh] OR "Symbolism"[Mesh] OR "Humanities"[Mesh:noexp] OR "Art"[Mesh:noexp] OR "Caricatures as Topic"[Mesh] OR "Engraving and Engravings"[Mesh] OR "Human Body"[Mesh] OR "Medicine in the Arts"[Mesh] OR "Motion Pictures"[Mesh] OR "Numismatics"[Mesh] OR "Paintings"[Mesh] OR "Philately"[Mesh] OR "Pictorial Works as Topic"[Mesh] OR "Portraits as Topic"[Mesh] OR "Science in the Arts"[Mesh] OR "Sculpture"[Mesh] OR "Medical Illustration"[Mesh] OR "Anatomy, Artistic"[Mesh] OR storytell*[TIAB] OR art-based[TIAB] OR arts-based[TIAB] OR artist*[TIAB] OR art[TIAB] OR artistic[TIAB] OR artistry[TIAB] OR illustration*[TIAB] OR playwriting[TIAB] OR jazz[TIAB] OR "creative expression"[TIAB] OR "creative expressions"[TIAB] OR "expressive writing"[TIAB] OR "graphic novel"[TIAB] OR "graphic novels"[TIAB] OR "reflective practice"[TIAB] OR "reflective writing"[TIAB] OR drama[TIAB] OR journalling[TIAB] OR journaling[TIAB] OR painters[TIAB] OR painter[TIAB] OR painting[TIAB] OR poet*[TIAB] OR poem*[TIAB] OR music*[TIAB] OR danc*[TIAB] OR "medical improv"[TIAB] OR "reader's theater"[TIAB] OR theatrical[TIAB] OR "graphic medicine"[TIAB] OR "narrative medicine"[TIAB] OR humanities[TIAB] OR "creative writing"[TIAB] OR fiction[TIAB] OR animation*[TIAB] OR artwork*[TIAB] OR cartoon*[TIAB] OR choreograph*[TIAB] OR comic[TIAB] OR comics[TIAB] OR cinema[TIAB] OR museum*[TIAB] OR "medical improv"[TIAB] OR skit[TIAB] OR skits[TIAB] OR aesthetic*[TIAB] OR esthetic*[TIAB] OR photovoice[TIAB] OR "photo voice"[TIAB] OR mandala[TIAB] OR mandalas[TIAB] OR lyrics[TIAB] OR "hip hop"[TIAB] OR "role play*" [TIAB] OR "critical reflection"[TIAB]) NOT (antiretroviral OR "anti retroviral" OR "HAART" OR "assisted reproductive therap*" OR "assisted reproductive treat*" OR "state of the art"))

AND

("Education, Dental, Graduate"[Mesh] OR "Education, Medical, Graduate"[Mesh:noexp] OR "Internship and Residency"[Mesh] OR "Medical Education"[MeSH] OR "Education, Medical, Undergraduate"[Mesh] OR "Teaching Rounds"[Mesh] OR "Curriculum"[Mesh:noexp] OR "Competency-Based Education"[Mesh] OR "Problem-Based Learning"[Mesh] OR "Clinical Clerkship"[Mesh] OR "Education, Continuing"[Mesh:noexp] OR "Education, Dental, Continuing"[Mesh] OR "Education, Medical, Continuing"[Mesh] OR "Education, Nursing, Continuing"[Mesh] OR "Education, Pharmacy, Continuing"[Mesh] OR "Education, Professional, Retraining"[Mesh] OR "Preceptorship"[Mesh] OR "Professional Competence"[Mesh:noexp] OR "Clinical Competence"[Mesh] OR "Schools, Health Occupations"[Mesh:noexp] OR "Area Health Education Centers"[Mesh] OR "Schools, Dental"[Mesh] OR "Schools, Medical"[Mesh] OR "Schools, Nursing"[Mesh] OR "Schools, Pharmacy"[Mesh] OR "Schools, Public Health"[Mesh] OR "Teaching"[Mesh:noexp] OR "Models, Educational"[Mesh] OR "Simulation Training"[Mesh:noexp] OR "High Fidelity Simulation Training"[Mesh:noexp] OR "Patient Simulation"[Mesh] OR "Students, Health Occupations"[Mesh:noexp] OR "Students, Dental"[Mesh] OR "Students, Medical"[Mesh] OR "Students, Nursing"[Mesh] OR "Students, Pharmacy"[Mesh] OR "Students, Public Health"[Mesh] OR "Education, Nursing, Graduate"[Mesh] OR "Education, Nursing"[Mesh:noexp] OR "Education, Nursing, Associate"[Mesh] OR "Education, Nursing, Baccalaureate"[Mesh] OR "Education, Nursing, Diploma Programs"[Mesh] OR "Education, Pharmacy"[Mesh] OR "Education, Medical"[Mesh] OR "Education, Public Health Professional"[Mesh] OR "Education, Premedical"[Mesh] OR "Students, Premedical"[Mesh] OR "medical education"[TIAB] OR "medical educator*"[TIAB] OR "medical student*"[TIAB] OR "medical school*"[TIAB] OR premedical[TIAB] OR pre-medical[TIAB] OR pre-health[TIAB] OR prehealth[TIAB] OR "pharmacy student*"[TIAB] OR "nursing student*"[TIAB] OR "dental student*"[TIAB] OR "physician assistant student*"[TIAB] OR resident[TIAB] OR residents[TIAB] OR residency[TIAB] OR residencies[TIAB] OR curricul*[TIAB])

AND

("Physicians"[Mesh] OR ("general practitioner*"[TIAB] OR medicine[TIAB] OR medical[TIAB] OR physician*[TIAB] OR resident*[TIAB] OR residenc*[TIAB] OR intern[TIAB] OR internship*[TIAB] OR interns[TIAB] OR clerk*[TIAB] OR doctor[TIAB] OR doctors[TIAB] OR premedical[TIAB] OR pre-medical[TIAB] OR premedicine[TIAB] OR pre-medicine[TIAB] OR prehealth[TIAB] OR pre-health[TIAB])

AND

English[lang]

AND

(limited by publication type; do not include reports or conference proceedings)

Supplemental Digital Appendix 2

Bibliography of All Records Included in a Scoping Review of the Literature on the Uses of the Arts and Humanities in Medical Education in Canada and the United States, 1991-2019

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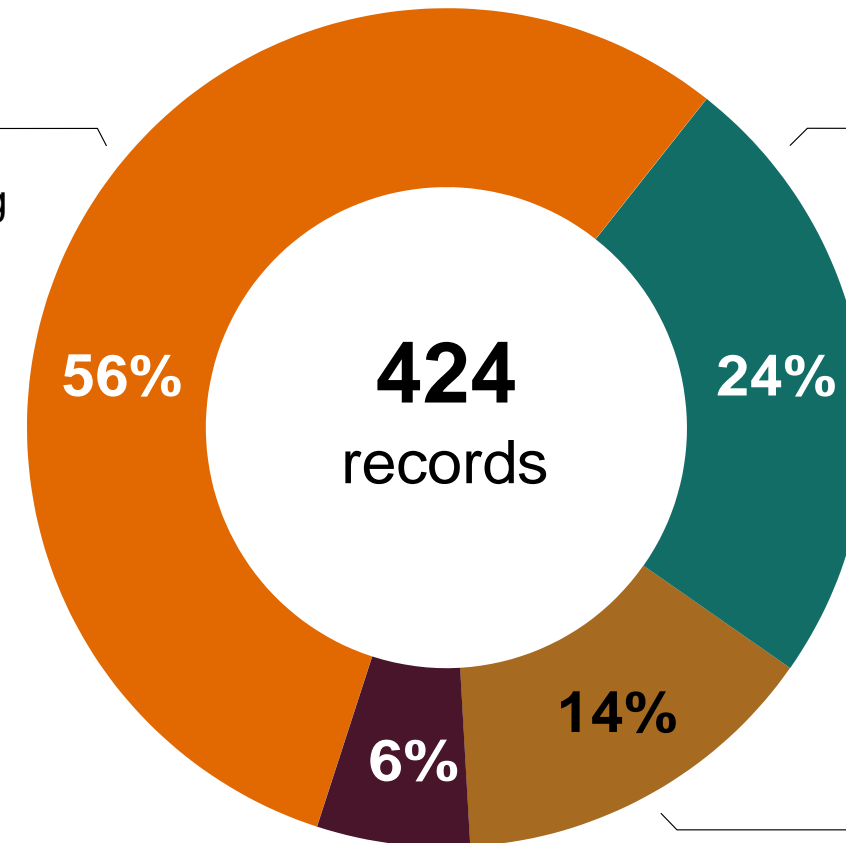
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Supplemental Digital Appendix 3

Profile of Instructors of Arts and Humanities Programming in Medical Education from a Scoping Review of the Literature on the Uses of the Arts and Humanities in Medical Education in Canada and the United States, 1991-2019

236 Medical/health faculty

- 162 Insufficient information to determine instructor background/training
- 62 With arts and/or humanities background/training
- 12 No arts and/or humanities background/training



102 Medical/health faculty along with other instructors

† In partnership with medical/health faculty

- 28 Humanities faculty and student(s) †
- 24 Multidisciplinary or inter-professional team †
- 12 Museum educator †
- 11 Visual artist †
- 9 Theatre performer/actor †
- 8 Medical learner/student †
- 4 Patients †
- 3 Musicians †
- 3 Various artists †

25 Other instructors

- 10 Humanities scholar
- 3 Museum educator
- 3 Medical student or resident
- 2 Peer facilitator(s)
- 2 Medical association
- 1 Lawyer teaching a medical improv seminar
- 1 Facilitator with musical experience
- 1 Hospice staff
- 1 Graduate student facilitator
- 1 Professional artist

61 Insufficient information