

CARRIE L. PRICE

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Education

Master of Library Science, 2010

University of Maryland, College Park

Bachelor of Science, 2001

Towson University

Experience

Johns Hopkins University and Medical Institutions, Baltimore, MD, 2012- present

Clinical Informationist, Welch Medical Library

- Perform customized, comprehensive reference and instruction for eight clinical departments, clinical nursing, the Kennedy Krieger Institute, and students and faculty in the School of Education/School of Medicine joint Master of Education in the Health Professions program
- Consult with systematic review research teams on search design and research methods
- Provide orientation and point-of-use instruction to staff, nurses, faculty, fellows, residents, nurse residents, and researchers on an ongoing basis for library resources
- Attend clinical division meetings and rounds to provide information support
- Create instructional material for in-person and virtual instruction
- Create, maintain, and promote the Welch Medical Library LibGuides platform (<https://browse.welch.jhmi.edu/>)
- Participate in assessment of library services as a member of the Assessment Committee
- Contribute to recorded instruction content, strategy, and branding as a member of the Education Task Force
- Assist with implementation of YouTube channel (<https://www.youtube.com/channel/UCKJ4HvODRVJ-U8mW9kvUZow>) and record sessions (Coincidence: 369 views in 8 weeks, and PubMed: Search Like a Pro: 329 views in 4 weeks)

American Urology Association, Linthicum, MD, 2017-present

Consultant Librarian

- Revise, assess, and update literature searches for existing urology guidelines
- Create and run literature searches, organize results for new urology guidelines

Johns Hopkins University, Baltimore, MD, 2008-2012

Library Assistant II, Access Services

- Managed course syllabi for print and electronic reserves
- Updated HTML and PHP to post reserves to website
- Assembled and processed items for reserves and scanning
- Answered patron queries at the Circulation Desk
- Trained student employees for Circulation
- Processed returned items and pull-lists

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The Maryland SPCA, Baltimore, MD, 2006-2008

Development Specialist

- Researched and applied for available grant opportunities; wrote a grant proposal for a new transport van that awarded the MDSPCA \$35,000
- Executed the annual online auction and pet calendar initiatives
- Recruited and stewarded volunteers for committee efforts
- Created queries and reports for a database of over 80,000 constituents (Raiser's Edge)
- Overhauled the direct mail marketing campaign, resulting in an increase in annual giving amounts
- Wrote and edited copy for a quarterly newsletter
- Planned and executed numerous events; assisted with Annual March for the Animals

Friends School of Baltimore, Baltimore, MD, 2003-2006

Director of the Annual Fund

- Maintained a \$1,000,000 Annual Fund
- Created queries and reports for a database of over 10,000 constituents (Raiser's Edge)
- Introduced an online giving option, resulting in an increase in annual giving
- Created a detailed policy and procedure manual for constituent database
- Oversaw seasonal direct mail marketing campaigns
- Recruited and stewarded parent and student volunteers for various Annual Fund efforts
- Planned and executed numerous events such as phone-a-thons, donor dinners, alumni and family events, and more
- Wrote and edited copy for Friends School publications

Lower School Assistant Orchestra Teacher

- Assisted primary teacher with 3rd-5th grade violin, viola, cello, and string bass students and orchestra

Other Relevant Experience

Physical Therapy Technician, HealthSouth, University of Maryland St. Joseph Medical Center, Towson, MD, 1999-2001

- Assisted patients with executing rehabilitative exercise programs for orthopaedic conditions and injuries

Private Cello Instructor, 2003-2011

- Taught music theory, cello basics, music reading, and advanced cello to students aged 6-18

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Internships

The Baltimore Museum of Art, Baltimore, MD, 2011

Adjunct Librarian

- Processed interlibrary loan requests
- Checked-in serials; updated and cataloged items
- Applied principles of conservation, preservation, and collection development

Friedheim Music Library of the Peabody Institute, Baltimore, MD, 2011

Librarian

- Created a LibGuide for the library's home page
- Established a Facebook presence for the library
- Digitized musical scores and applied metadata

Instructional Offerings

- Assessing Your Research Impact
- Creating Your NIH Biosketch
- Critical Appraisal
- Finding and Using Images
- Library Resource Orientations
- Literature Review Research Methodologies
- Literature Searching for Evidence-Based Practice, Quality Improvement, and Research Projects
- Literature Review Typologies
- Predatory Publishing, Evaluating Journal Quality, Deciding Where to Publish
- Researcher Profile Platforms
- Systematic Review Workflows and Tools
- Using Bibliographic Literature Databases

Professional Development

- Clinical Terminology for International and U.S. Students, Coursera (2020)
- Microsoft Champions Academy, Johns Hopkins University (2020)
- Essential Epidemiologic Tools for Public Health Practice, Coursera (2020)
- COVID-19 Teachout, Coursera (2020)
- Comprehensive Systematic Review Training Program, Joanna Briggs Institute, University of South Adelaide (2020)
- UX Research and Design, Library Juice Academy (2020)
- Microsoft Teams Tips and Tricks, LinkedIn Learning (2019)
- UX Design 1 and 2, LinkedIn Learning (2019)
- WordPress Essential Training, LinkedIn Learning (2019)
- Design Thinking for Innovative Problem Solving, Johns Hopkins Carey Business School (2019)
- Assessing Library Instruction, Library Juice Academy (2019)
- Designing Personal Change, Johns Hopkins Carey Business School (2019)

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- Executive Certificate in Business Communication, Johns Hopkins Carey Business School (2018)
- Nutrition, Johns Hopkins School of Nursing (2018)
- Statistical Reasoning in Public Health, Bloomberg School of Public Health, Johns Hopkins University (2016)
- The Data Scientist's Toolbox and R Programming, Coursera (2014)
- Design and Interpretation of Clinical Trials, Coursera (2013)
- Systematic Review Workshop, University of Pittsburgh (2013)
- Introduction to SQL, Johns Hopkins University (2012)
- Relational Database Design and Access 2007, Johns Hopkins University (2011)
- Intermediate Web Design, Baltimore County Community College (2011)
- Introduction to Cascading Style Sheets, Johns Hopkins University (2011)
- Orientation to Legal Research, Law Library of Congress (2011)
- Orientation to THOMAS Legislative Database, Law Library of Congress (2011)

Technical Skills

- Proficiency in biomedical, education, and business-related bibliographic databases; reference management software; Microsoft Office Suite; Adobe Creative Suite; Canva
- Intermediate familiarity with Atlas Systems' Ares and Illiad, Blackboard, CSS, Dialog, e-Museum, Horizon, HTML, OCLC Connexion, Tableau, VOSViewer, WordPress, XML
- Working knowledge of cataloging practices (AACR2, MARC, Dublin Core, FRBR), collection development, conservation and preservation principles, data curation, R and R Studio

Affiliations and Activities

- Consulting Librarian for Critical Care Rehabilitation Conference, Johns Hopkins Medicine (2016 - present)
- Instructor, EBP Boot Camp, Institute for Johns Hopkins Nursing (2015 - present)
- Member, Outcomes After Critical Illness and Surgery (OACIS), Johns Hopkins Medicine (2017 - present)
- Information Specialist, Cochrane Urology Review Group (2014 - present)
- Consulting Librarian for the Society of Critical Care Medicine, Guideline Development for Pain, Agitation, Delirium, Sleep, and Early Mobility in the Intensive Care Unit Guidelines update (2014-2018)
- Member, Medical Library Association (2012 - 2018)

Volunteering

- Co-organizer and Social Media Ambassador, DC UL Backpacking (2019—present)
- Volunteer Cat Cuddler, the Maryland SPCA (2019—present)

Publications

Book Chapters

Price, C. (2016). Tips for effective literature searching. In L. Atanelov (ed.), *Resident's handbook of medical quality and safety*. Switzerland: Springer International Publications.

Price, C. (2016). Resources for grading the evidence, appraisal, writing, and publishing. In L. Atanelov (ed.), *Resident's handbook of medical quality and safety*. Switzerland: Springer International Publications.

Articles

Wheeler, K. E., Grilli, R., Centofanti, J. E., Martin, J., Gelinas, C., Szumita, P. M., **Price, C.** ... ;& Kho, M. E. (2020). Adjuvant Analgesic Use in the Critically Ill: A Systematic Review and Meta-Analysis. *Critical Care Explorations*, 2(7).

Shah, P. P., White, T., Khalafallah, A. M., Romo, C. G., **Price, C.**, & Mukherjee, D. (2020). A systematic review of tumor treating fields therapy for high-grade gliomas. *Journal of neuro-oncology*, 10.1007/s11060-020-03563-z. Advance online publication. <https://doi.org/10.1007/s11060-020-03563-z>

Jackson, C., Choi, J., Khalafallah, A. M., **Price, C.**, Bettgowda, C., Lim, M., Gallia, G., Weingart, J., Brem, H., & Mukherjee, D. (2020). A systematic review and meta-analysis of supratotal versus gross total resection for glioblastoma. *Journal of neuro-oncology*, 10.1007/s11060-020-03556-y. Advance online publication. <https://doi.org/10.1007/s11060-020-03556-y>

Botros, D., Dux, H., **Price, C.**, Khalafallah, A. M., & Mukherjee, D. (2020). Assessing the efficacy of repeat resections in recurrent glioblastoma: a systematic review. *Neurosurgical Review*, 10.1007/s10143-020-01331-1. Advance online publication. <https://doi.org/10.1007/s10143-020-01331-1>

Shan, A., Ting, J. S., **Price, C.**, Goman, A. M., Willink, A., Reed, N. S., & Nieman, C. L. (2020). Hearing loss and employment: a systematic review of the association between hearing loss and employment among adults. *The Journal of Laryngology and Otology*, 1–11. <https://doi.org/10.1017/S0022215120001012>

Migdady, I., Rice, C., Deshpande, A., Hernandez, A. V., **Price, C.**, Whitman, G. J., Geocadin, R. G., & Cho, S. M. (2020). Brain injury and neurologic outcome in patients undergoing extracorporeal cardiopulmonary resuscitation: a systematic review and meta-analysis. *Critical Care Medicine*. <https://doi.org/10.1097/CCM.0000000000004377>

Migdady, I., Stephens, R. S., **Price, C.**, Geocadin, R. G., Whitman, G., & Cho, S. M. (2020). The use of apnea test and brain death determination in patients on extracorporeal membrane oxygenation: a systematic review. *The Journal of Thoracic and Cardiovascular Surgery*. <https://doi.org/10.1016/j.jtcvs.2020.03.038>

Brodsky M. B., Levy M. J., Jedlanek E., Pandian V., Blackford B., **Price C.**, Cole G., Hillel A. T., Best S. R., Akst L. M. (2018). Laryngeal injury and upper airway symptoms after oral endotracheal intubation with

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- mechanical ventilation during critical care: a systematic review. *Critical Care Medicine*, 46(12), 2010-2017. <https://doi.org/10.1097/CCM.0000000000003368>
- Johns, E. M., **Price, C.**, Ungaretti, A. S. (2018). Where in the world is my librarian? Creating cross-campus collaborations to seamlessly connect with students when librarians, students, and faculty are in different locations. *Journal of Library & Information Services in Distance Learning*, 1-19. <https://doi.org/10.1080/1533290X.2018.1499234>
- Price, C.**, Kudchadkar, S. R., Basyal, P. S., Nelliott, A., Smith, M., Friedman, M., & Needham, D. M. (2020). Librarian integration into health care conferences: a case report. *Journal of the Medical Library Association*, 108(2), 278–285. <https://doi.org/10.5195/jmla.2020.803>
- Purohit, A., Jha, R., Khalafallah, A. M., **Price, C.**, Rowan, N. R., & Mukherjee, D. (2019). Endoscopic endonasal versus transcranial approach to resection of olfactory groove meningiomas: a systematic review. *Neurosurgical Review*, 1-7. <https://doi.org/10.1007/s10143-019-01193-2>
- Shukla, A., Harper, M., Pedersen, E., Goman, A., Suen, J. J., **Price, C.**, Applebaum, J., Hoyer, M., Lin, F. R., & Reed, N. S. (2020). Hearing loss, loneliness, and social isolation: a systematic review. *Otolaryngology--Head and Neck Surgery*, 162(5), 622–633. <https://doi.org/10.1177/0194599820910377>
- Rahman, R., Wood, M. E., Qian, L., **Price, C. L.**, Johnson, A. A., & Osgood, G. M. (2020). Head-mounted display use in surgery: a systematic review. *Surgical Innovation*, 27(1), 88–100. <https://doi.org/10.1177/1553350619871787>
- Mamo, S. K., Reed, N. S., **Price, C.**, Occhipinti, D., Pletnikova, A., Lin, F. R., & Oh, E. S. (2018). Hearing loss treatment in older adults with cognitive impairment: a systematic review. *Journal of Speech, Language, and Hearing Research*, 61(10), 2589-2603. https://doi.org/10.1044/2018_JSLHR-H-18-0077
- Shukla, A., Nieman, C. L., **Price, C.**, Harper, M., Lin, F. R., & Reed, N. S. (2018). Impact of hearing loss on patient-provider communication among hospitalized patients: a systematic review. *American Journal of Medical Quality*, 34(3), 282-292. <https://doi.org/10.1177/1062860618798926>
- Devlin, J. W., Skrobik, Y., Rochweg, B., Nunnally, M., Needham, D. M., Gelinas, C., Pandharipande, P. P., Slooter, A. J. C., Watson, P., Weinhouse, G., Kho, M., Centofanti, J., **Price, C.**, Harmon, L., Misak, C. J., Flood, P. D., Alhazzani, W. (2018). Methodologic innovation in creating clinical practice guidelines: insights from the 2018 Society of Critical Care Medicine pain, agitation/sedation, delirium, immobility, and sleep disruption guideline effort. *Critical Care Medicine*, 46(9), 1457-1463. <https://doi.org/10.1097/CCM.0000000000003298>
- Devlin, J. W., Skrobik, Y., Gélinas, C., Needham, D. M., Slooter, A., Pandharipande, P. P., Watson, P. L., Weinhouse, G. L., Nunnally, M. E., Rochweg, B., Balas, M. C., van den Boogaard, M., Bosma, K. J., Brummel, N. E., Chanques, G., Denehy, L., Drouot, X., Fraser, G. L., Harris, J. E., Joffe, A. M., Kho, M. E.,

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Kress, J. P., Lanphere, J. A., McKinley, S., Neufeld, K. J., Pisani, M. A., Payen, J., Pun, B. T., Puntillo, K. A., Riker, R. R., Robinson, B. R. H., Shehabi, Y., Szumita, P. M., Winkelman, C., Centofani, J. E., **Price, C.**, Nikayin, S., Misak, C. J., Flood, P. D., Kiedrowski, K., Alhazzani, W. (2018). Clinical Practice Guidelines for the Prevention and Management of Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption in Adult Patients in the ICU. *Critical Care Medicine*, 46(9), e825–e873.

<https://doi.org/10.1097/CCM.0000000000003299>

Devlin, J. W., Skrobik, Y., Gélinas, C., Needham, D. M., Slooter, A., Pandharipande, P. P., Watson, P. L., Weinhouse, G. L., Nunnally, M. E., Rochwerg, B., Balas, M. C., van den Boogaard, M., Bosma, K. J., Brummel, N. E., Chanques, G., Denehy, L., Drouot, X., Fraser, G. L., Harris, J. E., Joffe, A. M., Kho, M. E., Kress, J. P., Lanphere, J. A., McKinley, S., Neufeld, K. J., Pisani, M. A., Payen, J., Pun, B. T., Puntillo, K. A., Riker, R. R., Robinson, B. R. H., Shehabi, Y., Szumita, P. M., Winkelman, C., Centofani, J. E., **Price, C.**, Nikayin, S., Misak, C. J., Flood, P. D., Kiedrowski, K., Alhazzani, W. (2018). Executive Summary: Clinical Practice Guidelines for the Prevention and Management of Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption in Adult Patients in the ICU. *Critical Care Medicine*, 46(9), 1532–1548.

<https://doi.org/10.1097/CCM.0000000000003259>

Huddle M.G., Goman A. M., Kernizan F.C., Foley D. M., **Price C.**, Frick K.D., Lin F.R. (2017). The economic impact of adult hearing loss: a systematic review. *JAMA Otolaryngology: Head and Neck Surgery*, 143(10), 1040-1048. <https://doi.org/10.1001/jamaoto.2017.1243>

Scala, E., **Price, C.**, Day, J. (2016). An integrative review of engaging clinical nurses in nursing research. *Journal of Nursing Scholarship*, 48(4), 423-30. <https://doi.org/10.1111/jnu.12223>

Pereda, M. A., Chavez, M. A., Hooper-Miele, C. C., Gilman, R. H., Steinhoff, M. C., Ellington, L. E., Gross, M., **Price, C.**, Tielsch, J. M. & Checkley, W. (2015). Lung ultrasound for the diagnosis of pneumonia in children: a meta-analysis. *Pediatrics*, 135(4), 714-722. <https://doi.org/10.1542/peds.2014-2833>

Chavez, M. A., Shams, N., Ellington, L. E., Naithani, N., Gilman, R. H., Steinhoff, M. C., Santosham M., Black R.E., **Price C.**, Gross M. & Checkley, W. (2014). Lung ultrasound for the diagnosis of pneumonia in adults: a systematic review and meta-analysis. *Respiratory Research*, 15(1), 50.

<https://doi.org/10.1186/1465-9921-15-50>

Presentations and Posters

Suen, J.J., Shukla, A., Harper, M. Pedersen, E., Goman, A.M., **Price, C.**, Applebaum, J., Hoyer, M., Lin, F.R., Reed, N.S. (2020). *Associations between hearing loss, loneliness, and social isolation: a systematic review*. Poster presented at the American Auditory Society, Tucson, AZ.

Robins, S., **Price, C.** *Overcoming the pitfalls of LibGuides through design and value-added content*. Poster accepted to the Medical Library Association Annual Conference (2020), currently postponed; presented at the Midwest-MLA Chapter Meeting, Milwaukee, WI (2019).

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Blanck, J., Anton, B., **Price, C.**, Woodson, S., Seal, S., Seymour, A. (2018). *Counting what matters: Combining robust assessment practices with dynamic visual dashboards*. Paper presented at the Medical Library Association (MLA) Annual Meeting and Exhibition, Atlanta, GA.

Price, C. (2018). *Predatory publishing: How can librarians lead the way?* Webinar presented for the U.S. National Library of Medicine, National Network of Libraries of Medicine. Seaside Webinar Series. Online at <https://youtu.be/ON6a2THN9q4>.

Johns, E., **Price, C.**, Ungaretti, T. (2018). *Where in the world is my librarian? Creating cross-campus collaborations to seamlessly connect with students when librarians, students, and faculty are in different locations*. Paper presented Distance Library Services Conference, San Antonio, TX.

Brodsky M.B., Levy M.J., Jedlanek E., Blackford B., **Price C.**, Hillel A.T., Best S.R., Akst L.M. (2017). *Laryngeal and upper airway symptoms and injury following endotracheal intubation: a systematic review*. Poster presented at the 7th Annual Johns Hopkins Physical Medicine and Rehabilitation Annual Research and Clinical Expo, Baltimore, MD.

Brodsky M.B., Levy M.J., Jedlanek E., Blackford B., **Price C.**, Hillel A.T., Best S.R., Akst L.M. (2017). *Laryngeal and upper airway symptoms and injury following endotracheal intubation: a systematic review*. Poster presented at the American Thoracic Society International Conference, Washington, D.C.

Johns, E., **Price, C.**, Ungaretti, T. (2017). *Managing a mind shift: how a library partnership helps medical practitioners transform into medical educators*. Poster presented at the Towson Conference for Academic Libraries, Towson, MD.

Lyon J., **Price, C.**, Saragossi, J., Tran, C. (2017). *Evaluating the consistency and quality of search strategies and methodology in Cochrane Urology group systematic reviews*. Paper presented at the Medical Library Association (MLA) Annual Meeting and Exhibition, Seattle, WA.

Price, C., Riese, V., Lobner, K., Blanck, J. & Anton, B. (2015). *Beyond the search: librarian involvement on the systematic review team*. Paper presented at the Medical Library Association (MLA) Annual Meeting and Exhibition, Austin, TX.

Price, C. (2013). *Virtual office hours at the Welch Medical Library*. Lightning Talk presented at the Medical Library Association (MLA) Annual Meeting and Exhibition, Boston, MA.