

Bleakley, Alan

Academic Medicine. 95(6):819-820, June 2020.

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/academicmedicine/2020/06000/In_Reply_to_Heston,_and_to_Radonjic_and_token=method|ExpireAbsolute;source|Journals;ttl|1594392593245;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

Challenges to Strategic Planning

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Challenges_to_Strateg

O'Brien, David

Academic Medicine. 95(6):820, June 2020.

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Challenges_to_Strategic_Planning.5.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594392593245;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

In Reply to O'Brien:

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/In_Reply_to_O_Brien

Mallon, William T.

Academic Medicine. 95(6):820-821, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/academicmedicine/2020/06000/In_Reply_to_O_Brien_.6.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594392593260;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

A Path That Needs More Attention in Medical School: Challenges Facing Future Clinician Educators

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/A_Path_That_Needs_

Hassan, Shahzeb; Reddy, Paavani; Wolniak, Kristy

Academic Medicine. 95(6):821, June 2020.

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/academicmedicine/2020/06000/A_Path_That_Needs_More_Attention_in_Me_token=method|ExpireAbsolute;source|Journals;ttl|1594392593276;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

[Table of Contents Outline](#) | [Back to Top](#)

Trainee-Authored Letters to the Editor

First Experiences: An Introduction to This Year's Trainee-Authored Letters to the Editor

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/First_Experiences__A

Roberts, Laura Weiss; Karlin, Elizabeth S.

Academic Medicine. 95(6):822, June 2020.

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/academicmedicine/2020/06000/First_Experiences__An_Introduction_to_This_token=method|ExpireAbsolute;source|Journals;ttl|1594392593276;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

The Little Things

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/The_Little_Things.9.a)

Spitzer Stein, Elkie

Academic Medicine. 95(6):822-823, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/academicmedicine/2020/06000/The_Little_Things.9.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594392593292;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

One More Question

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/One_More_Question.1)

Purdy, Johanna C.

Academic Medicine. 95(6):823, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/academicmedicine/2020/06000/One_More_Question.10.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594392593292;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

Avoiding Resident Burnout: Moments Throughout the Day

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Avoiding_Resident_Bu)

Orlovich, Daniel S.

Academic Medicine. 95(6):823, June 2020.

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Avoiding_Resident_Burnout__Moments_Thro_token=method|ExpireAbsolute;source|Journals;ttl|1594392593307;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

Life Encounters Death: A Story of Physician Suicide

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Life_Encounters_Deat)

Brenner, Jason

Academic Medicine. 95(6):824, June 2020.

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Life_Encounters_Death__A_Story_of_Physic_token=method|ExpireAbsolute;source|Journals;ttl|1594392593307;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

It Was Already Too Late

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/It_Was_Already_Too_)

Parekh, Miloni

Academic Medicine. 95(6):824, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/academicmedicine/2020/06000/It_Was_Already_Too_Late.13.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594392593323;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

Speaking Up: First Steps Toward Patient Advocacy

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Speaking_Up__First_

Ramsey, Logan H.

Academic Medicine. 95(6):824-825, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/academicmedicine/2020/06000/Speaking_Up__First_Steps_Toward_Patient_token=method|ExpireAbsolute;source|Journals;ttl|1594392593323;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

My First Experience in Undocumented Medicine

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/My_First_Experience_

Stevens, Christina G.

Academic Medicine. 95(6):825, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/academicmedicine/2020/06000/My_First_Experience_in_Undocumented_Me_token=method|ExpireAbsolute;source|Journals;ttl|1594392593339;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

What Is the Role of a Physician? My First Real Understanding

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/What_Is_the_Role_of

Karamsetty, Lakshmipriya

Academic Medicine. 95(6):825, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/academicmedicine/2020/06000/What_Is_the_Role_of_a_Physician__My_Fir_token=method|ExpireAbsolute;source|Journals;ttl|1594392593339;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

My First Hearing-Impaired Patient

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/My_First_Hearing_Im

Nimmons, Danielle

Academic Medicine. 95(6):826, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/academicmedicine/2020/06000/My_First_Hearing_Impaired_Patient.17.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594392593354;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

This Should Bother Us

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/This_Should_Bother_Us)

Borowsky, Hannah M.

Academic Medicine. 95(6):826, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/academicmedicine/2020/06000/This_Should_Bother_Us.18.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594392593354;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

Nursing a Healthy Balance in Medical Education: A Case for Interprofessional Education

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Nursing_a_Healthy_Balance_in_Medical_Education)

Sternschein, Rebecca

Academic Medicine. 95(6):826-827, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/academicmedicine/2020/06000/Nursing_a_Healthy_Balance_in_Medical_Education.18.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594392593370;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

[Table of Contents Outline](#) | [Back to Top](#)

Invited Commentaries

Trustworthiness and Professionalism in Academic Medicine

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Trustworthiness_and_Professionalism_in_Academic_Medicine)

McCullough, Laurence B.; Coverdale, John H.; Chervenak, Frank A.

Academic Medicine. 95(6):828-832, June 2020.

-  Abstract
- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/academicmedicine/2020/06000/Trustworthiness_and_Professionalism_in_Academic_Medicine.18.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594392593370;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

[Table of Contents Outline](#) | [Back to Top](#)

([../_controltemplates/OAKS.Journals/#](#))

- 1
- 2
- 3
-

Show 20 results per page  Show:

20 results per page



[^Back to Top](#)

(<http://wolterskluwer.com/>) 

Journal Logo

(<https://journals.lww.com/academicmedicine/pages/default.aspx>)

Articles



Search



Advanced Search (<https://journals.lww.com/academicmedicine/pages/advancedsearch.aspx>)

Home (</academicmedicine/pages/default.aspx>) > June 2020 - Volume 95 - Issue 6

< Previous Issue (</academicmedicine/toc/2020/05000>) | Next Issue (</academicmedicine/pages/currenttoc.aspx>) >



June 2020 - Volume 95 - Issue 6

pp: 817-970

 Table of Contents Outline

 Subscribe to eTOC

 View Contributor Index (<https://journals.lww.com/academicmedicine/pages/contributorindex.aspx?year=2020&issue=06000>)

Invited Commentaries

Beyond High-Stakes Testing: Learner Trust, Educational Commodification, and the Loss of Medical School Professionalism
(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Beyond_High_Stakes_

Hafferty, Frederic W.; O'Brien, Bridget C.; Tilburt, Jon C.

Academic Medicine. 95(6):833-837, June 2020.

-  Abstract
-  Favorites
-  PDF

(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Beyond_High_Stakes_Testing__Learner_Trust_token=method|ExpireAbsolute;source|Journals;ttl|1594392658382;payload|mY8D3u1TCCsNvP5E421JYK6N6X)

-  Get Content & Permissions

Reflections on *Learning to Heal*, *Time to Heal*, and *Let Me Heal*

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Reflections_on_Learning_to_Heal,_Time_to_Heal,_and_Let_Me_Heal)

Ludmerer, Kenneth M.

Academic Medicine. 95(6):838-841, June 2020.

-  Abstract
-  Favorites
-  PDF

(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Reflections_on_Learning_to_Heal,_Time_to_Heal,_and_Let_Me_Heal_token=method|ExpireAbsolute;source|Journals;ttl|1594392658382;payload|mY8D3u1TCCsNvP5E421JYK6N6X)

-  Get Content & Permissions

Philosophy of Science

Critical Theory: Broadening Our Thinking to Explore the Structural Factors at Play in Health Professions Education

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Critical_Theory__Broadening_Our_Thinking_to_Explore_the_Structural_Factors_at_Play_in_Health_Professions_Education)

Paradis, Elise; Nimmon, Laura; Wondimagegn, Dawit; More

Academic Medicine. 95(6):842-845, June 2020.

-  Abstract
-  Favorites
-  PDF

(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Critical_Theory__Broadening_Our_Thinking_to_Explore_the_Structural_Factors_at_Play_in_Health_Professions_Education_token=method|ExpireAbsolute;source|Journals;ttl|1594392658398;payload|mY8D3u1TCCsNvP5E421JYK6N6X)

-  Get Content & Permissions

Re-visioning Academic Medicine Through a Constructionist Lens

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Re_visioning_Academic_Medicine_Through_a_Constructionist_Lens)

Rees, Charlotte E.; Crampton, Paul E.S.; Monrouxe, Lynn V.

Academic Medicine. 95(6):846-850, June 2020.

-  Abstract
-  Favorites
-  PDF

(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Re_visioning_Academic_Medicine_Through_a_Constructionist_Lens_token=method|ExpireAbsolute;source|Journals;ttl|1594392658398;payload|mY8D3u1TCCsNvP5E421JYK6N6X)

-  Get Content & Permissions

Thinking Sociomaterially: Why Matter Matters in Medical Education

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Thinking_Sociomaterially:_Why_Matter_Matters_in_Medical_Education)

MacLeod, Anna; Ajjawi, Rola

Academic Medicine. 95(6):851-855, June 2020.

-  Abstract
-  Favorites
-  PDF

(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Thinking_Sociomaterially__Why_Matter_Mat_token=method|ExpireAbsolute;source|Journals;ttl|1594392658398;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

-  Get Content & Permissions

Postmodernism and Medical Education

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Postmodernism_and_)

Ellaway, Rachel H.

Academic Medicine. 95(6):856-859, June 2020.

-  Abstract
-  Favorites
-  PDF

(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Postmodernism_and_Medical_Education.26.p_token=method|ExpireAbsolute;source|Journals;ttl|1594392658414;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

-  Get Content & Permissions

[Table of Contents Outline](#) | [Back to Top](#)

Perspectives

Professionalism: The Wrong Tool to Solve the Right Problem?

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Professionalism__The)

Frye, Victoria; Camacho-Rivera, Marlene; Salas-Ramirez, Kaliris; More

Academic Medicine. 95(6):860-863, June 2020.

-  Abstract
-  Favorites
-  PDF

(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Professionalism__The_Wrong_Tool_to_Solve_token=method|ExpireAbsolute;source|Journals;ttl|1594392658414;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

-  Get Content & Permissions

Professionalism as the Bedrock of High-Value Care

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Professionalism_as_th)

Marcotte, Leah M.; Moriates, Christopher; Wolfson, Daniel B.; More

Academic Medicine. 95(6):864-867, June 2020.

-  Abstract
-  Favorites
-  PDF

(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Professionalism_as_the_Bedrock_of_High_V:token=method|ExpireAbsolute;source|Journals;ttl|1594392658414;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

-  Get Content & Permissions

Health Care in the United States: Individual Right or Government Duty?

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Health_Care_in_the_1

Holtzman, Jessica N.; Schwartzstein, Richard M.

Academic Medicine. 95(6):868-871, June 2020.

-  Abstract
-  Favorites
-  PDF

(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Health_Care_in_the_United_States__Individtoken=method|ExpireAbsolute;source|Journals;ttl|1594392658429;payload|mY8D3u1TCCsNvP5E421JYK6N6X

-  Get Content & Permissions

[Table of Contents Outline](#) | [Back to Top](#)

Teaching and Learning Moments

Checking the Boxes

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Checking_the_Boxes.2

Keil, Spencer

Academic Medicine. 95(6):867, June 2020.

-  Favorites
-  PDF (https://pdfs.journals.lww.com/academicmedicine/2020/06000/Checking_the_Boxes.29.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594392658445;payload|mY8D3u1TCCsNvP5E421JYK6N6X
-  Get Content & Permissions
-  [BLOG](https://podcasts.apple.com/us/podcast/checking-the-boxes/id1112697692?i=1000478015724) (<https://podcasts.apple.com/us/podcast/checking-the-boxes/id1112697692?i=1000478015724>)

Learning Sympathy

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Learning_Sympathy.3

Goldberg, Ilana

Academic Medicine. 95(6):878, June 2020.

-  Favorites
-  PDF (https://pdfs.journals.lww.com/academicmedicine/2020/06000/Learning_Sympathy.32.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594392658445;payload|mY8D3u1TCCsNvP5E421JYK6N6X
-  Get Content & Permissions
-  [BLOG](https://podcasts.apple.com/us/podcast/learning-sympathy/id1112697692?i=1000480118097) (<https://podcasts.apple.com/us/podcast/learning-sympathy/id1112697692?i=1000480118097>)

[Table of Contents Outline](#) | [Back to Top](#)

Articles

Team-Based Learning Analytics: An Empirical Case Study

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Team_Based_Learning

Koh, Ying Yun Juliana; Schmidt, Henk G.; Low-Beer, Naomi; More

Academic Medicine. 95(6):872-878, June 2020.

-  Abstract
-  Favorites
-  PDF
(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Team_Based_Learning_Analytics__An_Empirical_Token=method|ExpireAbsolute;source|Journals;ttl|1594392658445;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
-  Get Content & Permissions
- Open
(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Team_Based_Learning_Analytics__An_Empirical_Token=method|ExpireAbsolute;source|Journals;ttl|1594392658445;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

[Table of Contents Outline](#) | [Back to Top](#)

Cover Art

Artist's Statement: Shadowed Emotions

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Artist_s_Statement__Shadowed_Emotions.33.token=method|ExpireAbsolute;source|Journals;ttl|1594392658461;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

Levenberg, Kate

Academic Medicine. 95(6):879, June 2020.

-  Favorites
-  PDF
(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Artist_s_Statement__Shadowed_Emotions.33.token=method|ExpireAbsolute;source|Journals;ttl|1594392658461;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
-  Get Content & Permissions

[Table of Contents Outline](#) | [Back to Top](#)

Medicine and the Arts

Commentary on “After the Diagnosis”

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Commentary_on__After_the_Diagnosis_.34.token=method|ExpireAbsolute;source|Journals;ttl|1594392658476;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

Schnipke, Brent

Academic Medicine. 95(6):881, June 2020.

-  Favorites
-  PDF
(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Commentary_on__After_the_Diagnosis_.34.token=method|ExpireAbsolute;source|Journals;ttl|1594392658476;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
-  Get Content & Permissions

[Table of Contents Outline](#) | [Back to Top](#)

Innovation Reports

Creating Reflective Space for Reflective and “Unreflective” Medical Students: Exploring Seminal Moments in a Large-Group Writing Session

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Creating_Reflective_Space_for_Reflective_and_Unreflective_Medical_Students_Exploring_Seminal_Moments_in_a_Large-Group_Writing_Session)

Campbell, Bruce H.; Treat, Robert; Johnson, Benjamin; More

Academic Medicine. 95(6):882-887, June 2020.

-  Abstract
- ☆ Favorites
-  PDF
(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Creating_Reflective_Space_for_Reflective_and_Unreflective_Medical_Students_Exploring_Seminal_Moments_in_a_Large-Group_Writing_Session.token=method|ExpireAbsolute;source|Journals;ttl|1594392658476;payload|mY8D3u1TCCsNvP5E421JYK6N6Xl)
- © Get Content & Permissions
- SDC
(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Creating_Reflective_Space_for_Reflective_and_Unreflective_Medical_Students_Exploring_Seminal_Moments_in_a_Large-Group_Writing_Session.article-sam-container)

[Table of Contents Outline](#) | [Back to Top](#)

Research Reports

Do Professionalism Lapses in Medical School Predict Problems in Residency and Clinical Practice?

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Do_Professionalism_Lapses_in_Medical_School_Predict_Problems_in_Residency_and_Clinical_Practice)

Krupat, Edward; Dienstag, Jules L.; Padrino, Susan L.; More

Academic Medicine. 95(6):888-895, June 2020.

-  Abstract
- ☆ Favorites
-  PDF
(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Do_Professionalism_Lapses_in_Medical_School_Predict_Problems_in_Residency_and_Clinical_Practice.token=method|ExpireAbsolute;source|Journals;ttl|1594392658476;payload|mY8D3u1TCCsNvP5E421JYK6N6Xl)
- © Get Content & Permissions
- SDC
(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Do_Professionalism_Lapses_in_Medical_School_Predict_Problems_in_Residency_and_Clinical_Practice.article-sam-container)

A Signal Through the Noise: Do Professionalism Concerns Impact the Decision Making of Competence Committees?

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/A_Signal_Through_the_Noise_Do_Professionalism_Concerns_Impact_the_Decision_Making_of_Competence_Committees)

Odorizzi, Scott; Cheung, Warren J.; Sherbino, Jonathan; More

Academic Medicine. 95(6):896-901, June 2020.

-  Abstract
- ☆ Favorites
-  PDF
(https://pdfs.journals.lww.com/academicmedicine/2020/06000/A_Signal_Through_the_Noise_Do_Professionalism_Concerns_Impact_the_Decision_Making_of_Competence_Committees.token=method|ExpireAbsolute;source|Journals;ttl|1594392658492;payload|mY8D3u1TCCsNvP5E421JYK6N6Xl)

- © Get Content & Permissions

- SDC

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/A_Signal_Through_the_Noise__Do_Prof/article-sam-container)

Internal Medicine Resident Professionalism Assessments: Exploring the Association With Patients' Overall Satisfaction With Their Hospital Stay (https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Internal_Medicine_Re

Ratelle, John T.; Halvorsen, Andrew J.; Mandrekar, Jay; More

Academic Medicine. 95(6):902-910, June 2020.

- ⊕ Abstract

- ☆ Favorites

- 📄 PDF

(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Internal_Medicine_Resident_Professionalism.token=method|ExpireAbsolute;source|Journals;ttl|1594392658492;payload|mY8D3u1TCCsNvP5E421JYK6N6Xl)

- © Get Content & Permissions

Does Empathy Decline in the Clinical Phase of Medical Education? A Nationwide, Multi-Institutional, Cross-Sectional Study of Students at DO-Granting Medical Schools (https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Does_Empathy_Declir

Hojat, Mohammadreza; Shannon, Stephen C.; DeSantis, Jennifer; More

Academic Medicine. 95(6):911-918, June 2020.

- ⊕ Abstract

- ☆ Favorites

- 📄 PDF

(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Does_Empathy_Decline_in_the_Clinical_Pha.token=method|ExpireAbsolute;source|Journals;ttl|1594392658507;payload|mY8D3u1TCCsNvP5E421JYK6N6Xl)

- © Get Content & Permissions

- Open

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Does_Empathy_Decline_in_the_Clinical_

Shining a Light Into the Black Box of Group Learning: Medical Students' Experiences and Perceptions of Small Groups (https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Shining_a_Light_Into

Park, Charles; Wu, Claire; Regehr, Glenn

Academic Medicine. 95(6):919-924, June 2020.

- ⊕ Abstract

- ☆ Favorites

- 📄 PDF

(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Shining_a_Light_Into_the_Black_Box_of_Gr.token=method|ExpireAbsolute;source|Journals;ttl|1594392658507;payload|mY8D3u1TCCsNvP5E421JYK6N6Xl)

- © Get Content & Permissions

- SDC

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Shining_a_Light_Into_the_Black_Box_of_article-sam-container)

[☰ Table of Contents Outline](#)[☑ Subscribe to eTOC](#)[☰ View Contributor Index \(https://journals.lww.com/academicmedicine/pages/contributorindex.aspx?year=2020&issue=06000\)](https://journals.lww.com/academicmedicine/pages/contributorindex.aspx?year=2020&issue=06000)

☐ Research Reports

An Investigation of the Relationship Between COMLEX-USA Licensure Examination Performance and State Licensing Board Disciplinary Actions (https://journals.lww.com/academicmedicine/Fulltext/2020/06000/An_Investigation_of_t

Roberts, William L.; Gross, Gretta A.; Gimpel, John R.; More

Academic Medicine. 95(6):925-930, June 2020.

- [⊕ Abstract](#)
- [☆ Favorites](#)
- [📄 PDF](#)
(https://pdfs.journals.lww.com/academicmedicine/2020/06000/An_Investigation_of_the_Relationship_Betwe
token=method|ExpireAbsolute;source|Journals;ttl|1594392693648;payload|mY8D3u1TCCsNvP5E421JYK6N6X
- [© Get Content & Permissions](#)

Accreditation of Canadian Undergraduate Medical Education Programs: A Study of Measures of Effectiveness (https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Accreditation_of_Can

Blouin, Danielle

Academic Medicine. 95(6):931-937, June 2020.

- [⊕ Abstract](#)
- [☆ Favorites](#)
- [📄 PDF](#)
(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Accreditation_of_Canadian_Undergraduate_A
token=method|ExpireAbsolute;source|Journals;ttl|1594392693648;payload|mY8D3u1TCCsNvP5E421JYK6N6X
- [© Get Content & Permissions](#)
- [SDC](#)
(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Accreditation_of_Canadian_Undergraduat
article-sam-container)

[Table of Contents Outline](#) | [Back to Top](#)

☐ Reviews

Teaching Professionalism in Postgraduate Medical Education: A Systematic Review (https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Teaching_Professional

Berger, Arielle S.; Niedra, Elizabeth; Brooks, Stephanie G.; More

Academic Medicine. 95(6):938-946, June 2020.

- [⊕ Abstract](#)

- ☆Favorites

-  PDF

(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Teaching_Professionalism_in_Postgraduate_M_token=method|ExpireAbsolute;source|Journals;t|1594392693664;payload|mY8D3u1TCCsNvP5E421JYK6N6X)

- © Get Content & Permissions

- SDC

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Teaching_Professionalism_in_Postgraduate_article-sam-container)

The Effectiveness of Teaching Clinical Empathy to Medical Students: A Systematic Review and Meta-Analysis of Randomized Controlled Trials

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/The_Effectiveness_of)

Fragkos, Konstantinos C.; Crampton, Paul E.S.

Academic Medicine. 95(6):947-957, June 2020.

-  Abstract

- ☆Favorites

-  PDF

(https://pdfs.journals.lww.com/academicmedicine/2020/06000/The_Effectiveness_of_Teaching_Clinical_Em_token=method|ExpireAbsolute;source|Journals;t|1594392693679;payload|mY8D3u1TCCsNvP5E421JYK6N6X)

- © Get Content & Permissions

- SDC

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/The_Effectiveness_of_Teaching_Clinical_article-sam-container)

Honoring Medicine's Social Contract: A Scoping Review of Critical Consciousness in Medical Education

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Honoring_Medicine_s)

Manca, Annalisa; Gormley, Gerard J.; Johnston, Jennifer L.; More

Academic Medicine. 95(6):958-967, June 2020.

-  Abstract

- ☆Favorites

-  PDF

(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Honoring_Medicine_s_Social_Contract__A_token=method|ExpireAbsolute;source|Journals;t|1594392693679;payload|mY8D3u1TCCsNvP5E421JYK6N6X)

- © Get Content & Permissions

- SDC

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Honoring_Medicine_s_Social_Contract__article-sam-container)

[Table of Contents Outline](#) | [Back to Top](#)

Correction

Correction: Addressing the Diversity–Validity Dilemma Using Situational Judgment Tests

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/Correction__Addressin)

Academic Medicine. 95(6):967, June 2020.

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/academicmedicine/2020/06000/Correction__Addressing_the_Diversity_Validi token=method|ExpireAbsolute;source|Journals;ttl|1594392693695;payload|mY8D3u1TCCsNvP5E421JYK6N6XI
- © Get Content & Permissions

[Table of Contents Outline](#) | [Back to Top](#)

AM Last Page

The Effective Use of Videos in Medical Education

(https://journals.lww.com/academicmedicine/Fulltext/2020/06000/The_Effective_Use_of

Dzara, Kristina; Chen, Donna T.; Haidet, Paul; More

Academic Medicine. 95(6):970, June 2020.

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/academicmedicine/2020/06000/The_Effective_Use_of_Videos_in_Medical_E token=method|ExpireAbsolute;source|Journals;ttl|1594392693711;payload|mY8D3u1TCCsNvP5E421JYK6N6XI
- © Get Content & Permissions

[Table of Contents Outline](#) | [Back to Top](#)

(../../_controltemplates/OAKS.Journals/#)

-
- 1
- 2
- 3

Show 20 results per page  Show:
20 results per page



[^Back to Top](#)



Never Miss an Issue

AMERICAN FAMILY PHYSICIAN®

Free full text is available for selected items
(<https://www.aafp.org/journals/afp/subscriptions/online-access.html>).

June 1, 2020

[Previous Issue](https://www.aafp.org/afp/2020/0515/) | [Next Issue](https://www.aafp.org/afp/2020/0615/)

Articles

Nerve Blocks: Part I. Upper Extremity (<https://www.aafp.org/afp/2020/0601/p654.html>).

Jacqueline L. Yurgil; Chad D. Hulsopple; Jeffrey C. Leggit

Nerve Blocks: Part II. Lower Extremity (<https://www.aafp.org/afp/2020/0601/p669.html>).

Jacqueline L. Yurgil; Chad D. Hulsopple; Jeffrey C. Leggit

Newborn Circumcision Techniques (<https://www.aafp.org/afp/2020/0601/p680.html>).

Folashade Omole; Walkiria Smith; Kitty Carter-Wicker

Take the CME Quiz (<https://www.aafp.org/afpquiz>)

Departments

Editorials: **Continuous Glucose Monitoring in Type 2 Diabetes Is Not Ready for Widespread Adoption** (<https://www.aafp.org/afp/2020/0601/p646.html>)- Free Full Text

Sandy L. Robertson; Allen F. Shaughnessy; David C. Slawson

AFP Clinical Answers: **Decompression Surgery, Fabric Masks, Heat Stroke, e-Cigarette Use** (<https://www.aafp.org/afp/2020/0601/p648.html>).

Cochrane for Clinicians: **Emergency Contraception: Safety and Effectiveness** (<https://www.aafp.org/afp/2020/0601/p651.html>).

Sajeewane Seales; Paul Seales

Cochrane for Clinicians: **Potential of Fetal Fibronectin Testing to Prevent Preterm Birth** (<https://www.aafp.org/afp/2020/0601/p652.html>).

Tyler Barreto

FPIN's Clinical Inquiries: **Supplemental Oxygen Therapy for Nonhypoxemic Patients with Acute Coronary Syndrome** (<https://www.aafp.org/afp/2020/0601/p687.html>).

Lawrence M. Gibbs; Kim Pham; Sarah Langston; Sue Stigleman

Photo Quiz: **Pruritic Hyperkeratotic Papules on the Legs of a Patient with Atopic Dermatitis** (<https://www.aafp.org/afp/2020/0601/p689.html>).

Mónica García-Arpa; Violeta Herrera-Montoro; Elisa Gómez-Torrijos

Practice Guidelines: **Preparticipation Physical Evaluation: AAFP and Others Update Recommendations** (<https://www.aafp.org/afp/2020/0601/p692.html>).

Jeffrey C. Leggit; Sean Wise

AVAILABLE ONLINE AND IN THE MOBILE APP EDITION

Medicine by the Numbers: **Noninvasive Positive Pressure Ventilation for Exacerbation of Chronic Obstructive Pulmonary Disease**

(<https://www.aafp.org/afp/2020/0601/od1.html>).

Bryan Zorko; Michael Ritchie

POEMS

No Short-Term Extra Benefit when Muscle Relaxants Are Added to Ibuprofen for Acute Low Back Pain (<https://www.aafp.org/afp/2020/0601/p695.html>)

Supplemental MRI Screening in Women with Very Dense Breasts Reduces Interval Cancer Rate but May Cause Overdiagnosis

(<https://www.aafp.org/afp/2020/0601/p695a.html>)

Useful Signs and Symptoms for Diagnosing Hip Osteoarthritis (<https://www.aafp.org/afp/2020/0601/p696.html>)

For Three-Vessel Disease, but Not Left Main Disease, CABG Is Preferred Over PCI (<https://www.aafp.org/afp/2020/0601/p698.html>)

LETTERS TO THE EDITOR

[Sexual Health Communication Strategies for Breast Cancer Survivors \(https://www.aafp.org/afp/2020/0601/p644.html\)](https://www.aafp.org/afp/2020/0601/p644.html).- Free Full Text

David S. Garcia; Mollie S. Canzona; Christy J.W. Ledford

READER SERVICES

[CME Course Information \(https://nf.aafp.org/Cme/CmeCenter/Default.aspx\)](https://nf.aafp.org/Cme/CmeCenter/Default.aspx).

[Evidence-Based Medicine Glossary \(https://www.aafp.org/online/en/home/publications/journals/afp/afpebm glossary.html\)](https://www.aafp.org/online/en/home/publications/journals/afp/afpebm glossary.html).

[Strength-of-Recommendation Taxonomy in AFP \(https://www.aafp.org/online/en/home/publications/journals/afp/afpsort.html\)](https://www.aafp.org/online/en/home/publications/journals/afp/afpsort.html).

[Classified Information \(https://www.aafpcareerlink.org\)](https://www.aafpcareerlink.org).

June 1, 2020 - American Family Physician

<https://www.aafp.org/afp/2020/0601/>

Copyright © 2020 American Academy of Family Physicians. All rights reserved.

11400 Tomahawk Creek Parkway • Leawood, KS 66211-2680

800.274.2237 • 913.906.6000 • Fax: 913.906.6075 • contactcenter@aafp.org

AMERICAN FAMILY PHYSICIAN®

Free full text is available for selected items
(<https://www.aafp.org/journals/afp/subscriptions/online-access.html>).

June 15, 2020

[Previous Issue](https://www.aafp.org/afp/2020/0601/) (<https://www.aafp.org/afp/2020/0601/>) | [Next Issue](https://www.aafp.org/afp/2020/0701/) (<https://www.aafp.org/afp/2020/0701/>)

Articles

Management of Fever in Infants and Young Children (<https://www.aafp.org/afp/2020/0615/p721.html>).

Jennifer L. Hamilton; Susanna G. Evans; Munish Bakshi

Take the CME Quiz (<https://www.aafp.org/afpquiz>)

Acute Respiratory Distress Syndrome: Diagnosis and Management (<https://www.aafp.org/afp/2020/0615/p730.html>).

Aaron Saguil; Matthew V. Fargo

Foreign Bodies in the Skin: Evaluation and Management (<https://www.aafp.org/afp/2020/0615/p740.html>).

Jedda Rupert; James David Honeycutt; Michael Ryan Odom

Departments

Editorials: Welcoming AFP's Patient Partners (<https://www.aafp.org/afp/2020/0615/p713.html>), - Free Full Text

Kenneth W. Lin; Helen Haskell; John James; Sumi M. Sexton

AFP Clinical Answers: Bone Infections, Sinusitis, Antihypertensive Therapy and COVID-19, Toilet Training, Amenorrhea (<https://www.aafp.org/afp/2020/0615/p718.html>).

Lown Right Care: Reducing Overuse and Underuse: Anticoagulation in Older Adults (<https://www.aafp.org/afp/2020/0615/p748.html>).

Alan R. Roth; Andy Lazris; Helen Haskell; John James

Putting Prevention into Practice: Screening for Cognitive Impairment in Older Adults (<https://www.aafp.org/afp/2020/0615/p753.html>).

Howard Tracer; Laura Caton Gilstrap

Photo Quiz: Red Eye and Aching in the Extremities (<https://www.aafp.org/afp/2020/0615/p755.html>).

Nada Al-Hashimi; Sherly Abraham; Nazik Al-Hashimi

Point-of-Care Guides: Clinical Diagnosis of Acute Bacterial Rhinosinusitis (<https://www.aafp.org/afp/2020/0615/p758.html>).

Alan Barry; Tom Fahey

STEPS: Ozenoxacin (Xepi) for the Treatment of Impetigo (<https://www.aafp.org/afp/2020/0615/p760.html>).

Sarah Eudaley

Practice Guidelines: Asthma: Updated Diagnosis and Management Recommendations from GINA (<https://www.aafp.org/afp/2020/0615/p762.html>).

AVAILABLE ONLINE AND IN THE MOBILE APP EDITION

U.S. Preventive Services Task Force: Screening for Cognitive Impairment in Older Adults: Recommendation Statement (<https://www.aafp.org/afp/2020/0615/od1.html>), -

Free Full Text

LETTERS TO THE EDITOR

Resources on Environmental Exposures for Military Veterans (<https://www.aafp.org/afp/2020/0615/p709.html>) - Free Full Text

Eric Shuping, MD, MPH; Aaron Schneiderman

READER SERVICES

CME Course Information (<https://nf.aafp.org/Cme/CmeCenter/Default.aspx>).

Evidence-Based Medicine Glossary (<https://www.aafp.org/online/en/home/publications/journals/afp/afpebm glossary.html>).

Strength-of-Recommendation Taxonomy in AFP (<https://www.aafp.org/online/en/home/publications/journals/afp/afpsort.html>).

JULY 2020 ■ Volume 223, Number 1

EDITORIAL

- 1** Radek Bukowski appointed Editor of Computational Medicine for *AJOG*
Roberto Romero

SPECIAL REPORT

- 3** Management of gynecology patients during the coronavirus disease 2019 pandemic: Chinese expert consensus
Lin Qiu; Abraham Morse; Wen Di; Lei Song; Beihua Kong; Zehua Wang; Jinghe Lang; Wenzhao Chai; Lan Zhu; Experts from the Chinese Obstetricians and Gynecologists Association
During the COVID-19 pandemic, recommendations on management of gynecology patients are needed to protect patients and the healthcare workforce and to reduce nosocomial infections.

-  **9** The diagnosis of pneumonia in a pregnant woman with coronavirus disease 2019 using maternal lung ultrasound
Riccardo Inchingolo; Andrea Smargiassi; Francesca Moro; Danilo Buonsenso; Silvia Salvi; Paola Del Giacomo; Giancarlo Scoppettuolo; Libertario Demi; Gino Soldati; Antonia Carla Testa
The authors suggest point-of-care lung ultrasound examination as a diagnostic imaging tool in pregnant women with suspected coronavirus disease 2019.

EXPERT REVIEWS

- 12** The competing risk approach for prediction of preeclampsia
David Wright; Alan Wright; Kypros H. Nicolaides
The competing risks approach allows estimation of individual patient-specific risks of delivery with preeclampsia before any specified gestational age by combination of maternal factors and biomarkers.

(continued)

Original research articles, whose abstracts appear in this issue, are posted in full at ajog.org

Official journal of:



The *American Journal of Obstetrics & Gynecology* (ISSN 0002-9378) is published monthly by Elsevier Inc., 230 Park Avenue, Suite 800, New York, NY 10169. Periodicals postage paid at New York, NY, and additional mailing offices. POSTMASTER: Send address changes to Elsevier, Journal Returns, 1799 Highway 50 East, Linn, MO 65051.



Glossary of Symbols

Editors' Choice



Articles selected by the editors for special notice

SMFM papers



Articles from the Society for Maternal–Fetal Medicine

Fast-Track papers



Research articles from the latest SMFM meeting, sped to press

IDSOG papers



Articles from the Infectious Diseases Society for Obstetrics and Gynecology

Online-only material



Appears only at ajog.org

Supplemental materials



Video clip available at ajog.org



Slides or other supporting didactic information available at ajog.org

Original research articles, whose abstracts appear in this issue, are posted in full at ajog.org

SUBMISSION TO ONLINE PUBLICATION: ~3.5 MONTHS

(continued)

SYSTEMATIC REVIEWS

24 Effectiveness and safety of extending intrauterine device duration: a systematic review

Angeline J. Ti; Andrea H. Roe; Katherine C. Whitehouse; Ruben A. Smith; Mary E. Gaffield; Kathryn M. Curtis

Current evidence suggests rates of pregnancy and complications of modern intrauterine devices during 2 years of extended use are low and comparable to approved use.

36 Coronavirus disease 2019 during pregnancy: a systematic review of reported cases

Anna Nunzia Della Gatta; Roberta Rizzo; Gianluigi Pilu; Giuliana Simonazzi
Clinical outcomes of mothers and neonates with coronavirus disease 2019 described in the literature have been favorable, but almost all pregnant women had preterm cesarean delivery with reasons that are unclear.

42 Cervical pessary to prevent preterm birth in asymptomatic high-risk women: a systematic review and meta-analysis



Agustin Conde-Agudelo; Roberto Romero; Kypros H. Nicolaides

Cervical pessary does not prevent preterm birth or improve perinatal outcomes in asymptomatic women with singleton or twin gestations at risk for preterm delivery

CLINICAL OPINION

66 Care of the pregnant woman with coronavirus disease 2019 in labor and delivery: anesthesia, emergency cesarean delivery, differential diagnosis in the acutely ill parturient, care of the newborn, and protection of the healthcare personnel

Balakrishnan Ashokka; May-Han Loh; Cher Heng Tan; Lin Lin Su; Barnaby Edward Young; David Chien Lye; Arijit Biswas; Sebastian E. Illanes; Mahesh Choolani

Stepwise approach for managing acutely ill parturients to improve maternal outcomes and minimize disease transmission.

CALL TO ACTION

75 Addressing heterogeneous outcomes in uterine fibroid research: a call to action

Annie P. Tran; Jennifer Al Naber; Ellen S. Tambor; Evan R. Myers

The development of a core outcome set is necessary to address the issue of heterogeneous outcomes and instruments in clinical studies of uterine fibroid interventions.

79 Increasing NIH funding for academic departments of obstetrics and gynecology: a call to action

Laurel W. Rice; Marcelle I. Cedars; Yoel Sadovsky; Nazema Y. Siddiqui; Stephanie B. Teal; Jason D. Wright; Andrea Zorbas; Marcela G. del Carmen

This report reviews the underfunding of women's reproductive sciences research by the National Institutes of Health (NIH).

The online issue is FREE with your print subscription. Register at ajog.org/onlineaccess/.

(continued)

VIEWPOINT

85 Coronavirus disease 2019 pandemic: staged management of surgical services for gynecology and obstetrics

Emily E. Weber LeBrun; Nash S. Moawad; Eric I. Rosenberg;

Timothy E. Morey; Laurie Davies; William O. Collins; John C. Smulian

During the coronavirus disease 2019 pandemic, a staged reduction in gynecologic and obstetric surgical services is needed to protect patients and the healthcare workforce, conserve personal protective equipment, and allow redeployment of facility resources.

91 Evidence for and against vertical transmission for severe acute respiratory syndrome coronavirus 2

Audrey Lamouroux; Tania Attie-Bitach; Jelena Martinovic;

Marianne Leruez-Ville; Yves Ville

More definitive evidence is needed before early findings can be used for counseling pregnant women on the risk of congenital infection with SARS-CoV-2.

ORIGINAL RESEARCH

Articles abstracted in this issue appear in full at ajog.org

GYNECOLOGY

94 Adenomyosis incidence, prevalence and treatment: United States population-based study 2006–2015

Onchee Yu; Renate Schulze-Rath; Jane Grafton; Kelly Hansen; Delia Scholes; Susan D. Reed

A recent 10-year population-based cohort shows a 1% incidence of adenomyosis among women aged 16–60 years; incidence was higher among black vs white women.

96 A prospective study of treatments for cervical intraepithelial neoplasia and fecundability

Lauren A. Wise; Sydney K. Willis; Rebecca B. Perkins; Amelia K. Wesselink; Alexandra Klann; Holly M. Crowe; Kristen A. Hahn; Ellen M. Mikkelsen; Elizabeth E. Hatch

In a North American preconception cohort, there was no appreciable association between history of abnormal Papanicolaou test results, treatments for cervical intraepithelial neoplasia, or recency of treatment and fecundability.

99 Patient-centered change in the day-to-day impact of postmenopausal vaginal symptoms: results from a multicenter randomized trial

Carolyn J. Gibson; Alison J. Huang; Joseph C. Larson; Caroline Mitchell; Susan Diem; Andrea LaCroix; Katherine M. Newton; Susan D. Reed; Katherine A. Guthrie

Vulvovaginal symptom treatment was accompanied by reduced impact of symptoms on well-being and functioning as measured by the Day-to-Day Impact of Vaginal Aging questionnaire.

(continued)

AJOG American
Journal of
Obstetrics &
Gynecology

Editors-in-ChiefCatherine Bradley, MD, MSCE
GynecologyRoberto Romero, MD, DMedSci
Obstetrics**Deputy Editors**Jeffrey F. Peipert, MD, PhD
Gynecology

George A. Macones, MD

Anthony M. Vintzileos, MD
Obstetrics**Associate Editors**

Marianna Alperin, MD

Valerie Baker, MD

Vincenzo Berghella, MD

Aaron B. Caughey, MD, PhD

Larry J. Copeland, MD

William A. Grobman, MD, MBA

Wanda Nicholson, MD, MPH, MBA

Mary E. Norton, MD

Samuel Parry, MD

Luis Sanchez-Ramos, MD

E. Albert Reece, MD, PhD, MBA

Anthony C. Sciscione, DO

Joanne Stone, MD, MS

Editor for China

Huixia Yang, MD, PhD

INTERNATIONAL AFFAIRS

Yves Ville, MD

Media Editor

Christopher J. Robinson, MD, MSCR

Editors Emeriti

Thomas J. Garite, MD

Moon H. Kim, MD

Ingrid E. Nygaard, MD, MS

E. J. Quilligan, MD

Social Media Committee

Pietro Bortoletto, MD

Frederick R. Bossert, MD, AMT

Martin R. Chavez, MD

Joshua D. Dahlke MD

Linda R. Duska, MD

Andrea L. Greiner, MD

Vanita D. Jain, MD

Elisa M. Jorgensen, MD

Kimberly K. Ma, MD

Emily S. Reiff, MD

Amber Samuel, MD

Mark F. Sewell MD

J. Ryan Stewart, DO

Mallory A. Stuparich, MD, FACOG

Melissa S. Wong, MD

Pensee Wu, MRCOG, MD(Res), MBChB

(continued)

Statistical Consultants

Paul S. Albert, PhD
Cande Ananth, PhD, MPH
Anita Das, PhD
Mary D. Sammel, ScD

Managing Editors

Sandra Perrine
Donna L. Stroud

Editorial Consultant

Marcia Ringel

Advisory Board

Subspecialty Areas

Ray O. Bahado-Singh, MD
Obstetric ultrasound

Judith L. Balk, MD
Nutrition

Sarah L. Berga, MD
Neuroendocrinology and reproductive neurobiology

Michael J. Birrer, MD, PhD
Biology of gynecologic cancers

Wendy R. Brewster, MD, PhD
Gynecologic epidemiology

William Camann, MD
Obstetric anesthesiology

Frank A. Chervenak, MD
Ethics

Reese Clark, MD
Neonatology

Arnold W. Cohen, MD
Managed care

Michal A. Elovitz, MD
Translational science in obstetrics

Murray Freedman, MD
Psychosexual issues

Robert E. Garfield, PhD
Uterine physiology

Ronald S. Gibbs, MD
Infectious diseases

Linda C. Giudice, MD, PhD
Reproductive cellular biology

(continued)

ORIGINAL RESEARCH (continued)

101 How long is too long? Application of acetic acid during colposcopy: a prospective study

Ziad Hilal; Clemens B. Tempfer; Lucie Burgard; Sadia Rehman; Günther A. Reznicek

The optimal timing for the colposcopic assessment of acetowhite lesions is 1 minute after the application of acetic acid.

103 Progesterone therapy for obese women with complex atypical hyperplasia: levonorgestrel-releasing intrauterine device vs systemic therapy

Rachel S. Mandelbaum; Marcia A. Ciccone; David J. Nusbaum; Mahdi Khoshchreh; Heena Purswani; Elise B. Morocco; Meghan B. Smith; Shinya Matsuzaki; Christina E. Dancz; Begum Ozel; Lynda D. Roman; Richard J. Paulson; Koji Matsuo

Levonorgestrel-releasing intrauterine device may be more effective than systemic therapy for women with complex atypical hyperplasia who opt for nonsurgical treatment, particularly in morbidly obese women.

105 Risk of pelvic organ prolapse treatment based on extended family history

Kristina Allen-Brady; Peggy A. Norton; Audra Jolyn Hill; Kerry Rowe; Lisa A. Cannon-Albright

Family history risk of pelvic organ prolapse was associated with increasing numbers of affected close and distant relatives, earlier relative treatment age, and maternal inheritance.

107 Incidence of endometrioid and clear-cell ovarian cancer in histological proven endometriosis: the ENOCA population-based cohort study

Marjolein Hermens; Anne M. van Altena; Theodoor E. Nieboer; Benedictus C. Schoot; Huib A. A. M. van Vliet; Albert G. Siebers; Ruud L. M. Bekkers

An increased incidence was found for endometrioid and clear-cell ovarian cancer in 131,450 women with histological proven endometriosis.

OBSTETRICS

109 Maternal death due to COVID-19

Sedigheh Hantoushadeh; Alireza A. Shamshirsaz; Ashraf Aleyasin; Maxim D. Seferovic; Soudabeh Kazemi Aski; Sara E. Arian; Parichehr Pooransari; Fahimeh Ghotbizadeh; Soroush Aalipour; Zahra Soleimani; Mahsa Naemi; Behnaz Molaei; Roghaye Ahangari; Mohammadreza Salehi; Atousa Dabiri Oskoei; Parisa Pirozan; Roya Faraji Darkhaneh; Mahboobeh Gharib Laki; Ali Karimi Farani; Shahla Atrak; Mir Mohammad Miri; Mehran Koucheh; Seyedpouzhia Shojaei; Fahimeh Hadavand; Fatemeh Keikha; Maryam Sadat Hosseini; Sedigheh Borna; Shideh Ariana; Mamak Shariat; Alireza Fatemi; Behnaz Nouri; Seyed Mojtaba Nekooghadam; Kjersti Aagaard

We report herein maternal deaths due to coronavirus disease 2019. Until rigorously collected surveillance data emerge, it is prudent to be aware of the potential for maternal death among pregnant women diagnosed as having coronavirus disease 2019 in their latter trimesters.

ORIGINAL RESEARCH *(continued)***111** Coronavirus disease 2019 in pregnant women: a report based on 116 cases

Jie Yan; Juanjuan Guo; Cuifang Fan; Juan Juan; Xuechen Yu; Jiafu Li; Ling Feng; Chunyan Li; Huijun Chen; Yuan Qiao; Di Lei; Chen Wang; Guoping Xiong; Fengyi Xiao; Wencong He; Qiumei Pang; Xiaoling Hu; Suqing Wang; Dunjin Chen; Yuanzhen Zhang; Lina C. Poon; Huixia Yang
The clinical characteristics and pregnancy outcomes in 116 pregnant coronavirus disease 2019 cases in China were reported, and coronavirus disease 2019 during pregnancy is not associated with an increased risk of spontaneous abortion and spontaneous preterm birth.

113 Study To Reduce Infection Prior to Elective Cesarean Deliveries (STRIPES): a randomized clinical trial of chlorhexidine

Joanne Stone; Angela Bianco; Johanna Monro; Jessica R. Overbey;



Julie Cadet; Katie Hyewon Choi; Juan Pena; Brittany N. Robles; Maria T. Mella; Kathy C. Matthews; Stephanie H. Factor

A randomized trial of chlorhexidine gluconate cloths did not reduce surgical site infections compared with placebo at elective cesarean deliveries.

114 Antibiotic administration reduces the rate of intraamniotic inflammation in preterm prelabor rupture of the membranes

Marian Kacerovsky; Roberto Romero; Martin Stepan; Jaroslav Stranik; Jan Maly; Lenka Pliskova; Radka Bolehovska; Vladimir Palicka; Helena Zemlickova; Helena Hornychova; Jiri Spacek; Bo Jacobsson; Percy Pacora; Ivana Musilova

Intravenous therapy with clarithromycin was associated with a reduction of the intensity of intraamniotic inflammatory response and the microbial load of *Ureaplasma* spp DNA in amniotic fluid.

117 Perioperative prophylactic internal iliac artery balloon occlusion in the prevention of postpartum hemorrhage in placenta previa: a randomized controlled trial

Simon Chun Ho Yu; Yvonne Kwun Yue Cheng; Wing Ting Tse; Daljit Singh Sahota; Man Yan Chung; Simon Sin Man Wong; Oi Ka Chan; Tak Yeung Leung

Perioperative prophylactic internal iliac artery balloon occlusion does not reduce postpartum hemorrhage in placenta previa in a randomized controlled trial.

119 Suppression of compensatory erythropoiesis in hemolytic disease of the fetus and newborn due to intrauterine transfusions

Isabelle M. C. Ree; Enrico Lopriore; Carolien Zwiers; Stefan Böhringer; Marleen W. M. Janssen; Dick Oepkes; Masja De Haas

Treatment with intrauterine transfusions causes an exponential suppression of the compensatory erythropoiesis in hemolytic disease of the fetus and newborn.

121 Quality of periconceptional dietary intake and maternal and neonatal outcomes

Lynn M. Yee; Robert M. Silver; David M. Haas; Samuel Parry; Brian M. Mercer; Jay Iams; Deborah Wing; Corette B. Parker; Uma M. Reddy; Ronald J. Wapner; William A. Grobman

Poor periconceptional dietary quality, common among US women, is associated with adverse maternal and neonatal outcomes, even after controlling for potential comorbidities.

*(continued)***Advisory Board** *(continued)*

Robert L. Goldenberg, MD
Obstetric epidemiology

Steven R. Goldstein, MD
Gynecologic ultrasound

Seth M. Guller, PhD
Translational science in obstetrics

Susan L. Hendrix, DO
Reproductive physiology

Robert J. Kurman, MD
Gynecologic pathology

Laurence B. McCullough, MD
Ethics

Jennifer L. Melville, MD, MPH
Behavioral medicine

Thomas J. Musci, MD
Fetal physiology

Leslie Myatt, PhD
Vascular biology

Anita L. Nelson, MD
Family planning

Jennifer R. Niebyl, MD
Drugs in pregnancy

Errol R. Norwitz, MD, PhD
Translational science in obstetrics

Pasquale Patrizio, MD, MBE
Andrology

Susan D. Reed, MD, MPH
Menopause

Joseph S. Sanfilippo, MD, MBA
Adolescent gynecology

Nanette Santoro, MD
Menopause

Robert M. Silver, MD
Immunology

Stephen Vermillion, MD
Peer review

Kenneth Ward, MD
Molecular genetics

Katharine D. Wenstrom, MD
Genetics and teratology

Sharon Wilczynski, MD, PhD
Cytology and pathology

(continued)

International Editorial Board

Aris Antsaklis, MD, PhD
Greece

Rigmor Austgulen, MD, PhD
Norway

Phillip R. Bennett, MD, PhD
United Kingdom

Dominique Cabrol, MD, PhD
France

Pavel Calda, MD, PhD
Czech Republic

Ernesto Castelazo, MD
Mexico

Zi-Jiang Chen, MD, PhD
China

Agustin Conde-Agudelo, MD
Colombia

Gian Carlo DiRenzo, MD, PhD
Italy

Joachim Dudenhausen, MD
Germany

William Fraser, MD, MSc, FRCSC
Canada

Sharad Gogate, MD
India

Wolfgang Holzgreve, MD
Switzerland

Jung Gu Kim, MD, PhD
Korea

Karel Marsal, MD, PhD
Sweden

Enrique Oyarzun, MD
Chile

Zoltán Papp, MD, PhD
Hungary

Gamal I. Serour, MD
Egypt

Niels Ulbjerg, MD
Denmark

Herman P. van Geijn, MD, PhD
The Netherlands

Liliana S. Voto, MD
Argentina

ORIGINAL RESEARCH *(continued)*

- 123** Reduction in racial disparities in severe maternal morbidity from hemorrhage in a large-scale quality improvement collaborative
 Elliott K. Main; Shen-Chih Chang; Ravi Dhurjati; Valerie Cape; Jochen Profit; Jeffrey B. Gould
 A large-scale quality collaborative reduced rates of severe maternal morbidity due to hemorrhage in all races and reduced the disparity between black and white mothers.

IMAGES IN GYNECOLOGY

- 125** Caseating necrosis in cervical tuberculosis
 Amenda Ann Davis
 A 60-year-old postmenopausal woman is diagnosed with acid-fast bacilli.

RESEARCH LETTERS

- 126** Pregnant vs nonpregnant severe acute respiratory syndrome coronavirus 2 and coronavirus disease 2019 hospital admissions: the first 4 weeks in New York
 Asma Tekbali; Amos Grünebaum; Abraham Saraya; Laurence McCullough; Eran Bornstein; Frank A. Chervenak
- 128** Lung ultrasound in the coronavirus disease 2019 pandemic: a practical guide for obstetricians and gynecologists
 Aly Youssef; Carla Serra; Gianluigi Pilu
- 131** Severe acute respiratory syndrome coronavirus 2 detection in the female lower genital tract
 Pengfei Cui; Zhe Chen; Tian Wang; Jun Dai; Jinjin Zhang; Ting Ding; Jingjing Jiang; Jia Liu; Cong Zhang; Wanying Shan; Sheng Wang; Yueguang Rong; Jiang Chang; Xiaoping Miao; Xiangyi Ma; Shixuan Wang

LETTERS TO THE EDITORS

- 135** Coronavirus disease 2019 in pregnancy: consider thromboembolic disorders and thromboprophylaxis
 Gian Carlo Di Renzo; Irene Giardina
- 135** Preeclampsia—a disorder of uterine “stretch?”
 M. J. Quinn
 Reply, page 137
 Ivo Brosens; Giuseppe Benagiano
- 138** Bakri balloon tamponade and condoms catheters are not comparable
 Souhail Alouini
 Reply, page 138
 Agustin Conde-Agudelo; Sebastian Suarez; Thomas F. Burke

LETTERS TO THE EDITORS *(continued)***139** The impact of induction of labor at 39 weeks on the incidence of stillbirth in low-risk women

David Peleg; Steven L. Warsof

Reply, page 140

Gaia Po'; Emily A. Oliver; Vincenzo Berghella

141 A critical appraisal of "Point-of-care HIV viral load in pregnant women without prenatal care: a cost-effectiveness analysis"

Ashish Premkumar; Irina Cassimatis; Saba H. Berhie

Reply, page 142

Carmen M. Avram; Karen S. Greiner; Ellen Tilden; Aaron B. Caughey

SOCIETY FOR MATERNAL-FETAL MEDICINE

B2 SMFM special statement: Who's who in patient safety and quality for maternal healthcare in the United States

C. Andrew Combs; Christina Davidson; Brett D. Einerson; Kelly S. Gibson; Afshan B. Hameed; Lorraine Toner; On behalf of the Patient Safety and Quality Committee, Society for Maternal-Fetal Medicine

A summary of the missions, visions, major programs, and interrelationships of organizations in the United States and worldwide that focus on improving maternal healthcare quality and patient safety.

B16 SMFM Statement: Use of 17-alpha hydroxyprogesterone caproate for prevention of recurrent preterm birth

Society for Maternal-Fetal Medicine (SMFM) Publications Committee

The Society for Maternal-Fetal Medicine discusses results of The Progestin's Role in Optimizing Neonatal Gestation (PROLONG) trial and offers suggestions regarding the use of 17-alpha hydroxyprogesterone caproate in the management of women at risk of spontaneous preterm birth in light of these new findings.



Affiliated Societies

American Gynecological and Obstetrical Society
agosonline.orgAssociation of Professors of Gynecology and Obstetrics
apgo.orgCentral Association of Obstetricians and Gynecologists
caog.orgInfectious Diseases Society for Obstetrics and Gynecology
idsog.orgPacific Coast Obstetrical and Gynecological Society
pcogs.orgSociety of Gynecologic Surgeons
sgsonline.orgSociety for Maternal-Fetal Medicine
smfm.orgSouth Atlantic Association of Obstetricians and Gynecologists
saaog.org

< Previous

June 2020

Volume 58, Issue 6, p757-898

Next >

Receive New Issues & Articles: [Email Alert](#) | [RSS Feed](#)[Search within this issue](#)
☐ Select All [View Abstracts](#) [Export Citations](#) [Email a Colleague](#) [Add to Reading List](#)
Research Articles
☐ **Grip Strength Cut Points for Diabetes Risk Among Apparently Healthy U.S. Adults**

Elise C. Brown, Duncan S. Buchan, Samar A. Madi, Breanne N. Gordon, Dorin Drignei

p757–765

Published online: April 6, 2020

[Full-Text HTML](#) | [PDF](#) | [Supplemental Materials](#)
☐ **Obesity and Incident Prescription Opioid Use in the U.S., 2000–2015**

Andrew Stokes, Dielle J. Lundberg, Katherine Hempstead, Kaitlyn M. Berry, Joshua F. Baker, Samuel

H. Preston

p766–775

Published online: March 27, 2020

[Open Access](#)[Full-Text HTML](#) | [PDF](#) | [Supplemental Materials](#)
☐ **Secondhand Smoke Exposure and Subsequent Academic Performance Among U.S. Youth**

Kelvin Choi, Julia Cen Chen-Sankey, Ashley L. Merianos, Carol McGruder, Valerie Yerger

p776–782

Published online: March 5, 2020

[Full-Text HTML](#) | [PDF](#)
☐ **Sugar-Sweetened Beverage Warning Policies in the Broader Legal Context: Health and Safety Warning Laws and the First Amendment**

Jennifer L. Pomeranz, Dariush Mozaffarian, Renata Micha

p783–788

Published online: April 6, 2020

[Full-Text HTML](#) | [PDF](#) | [Supplemental Materials](#)
☐ **Disparities in Suicidality by Gender Identity Among Medicare Beneficiaries**

Ana M. Progovac, Brian O. Mullin, Emilia Dunham, Sari L. Reisner, Alex McDowell, Maria Jose

Sanchez Roman, Mason Dunn, Cynthia J. Telingator, Frederick Q. Lu, Aaron Samuel Breslow, Marshall

Forstein, Benjamin Lê Cook

p789–798

Published online: March 7, 2020

[Full-Text HTML](#) | [PDF](#) | [Supplemental Materials](#)
☐ **Poor Health and Violent Crime Hot Spots: Mitigating the Undesirable Co-Occurrence Through Focused Place-Based Interventions**

Beidi Dong, Clair M. White, David L. Weisburd

p799–806

Published online: February 12, 2020

[Full-Text HTML](#) | [PDF](#) | [Supplemental Materials](#)
☐ **Trends in the Nutrition Profile of Menu Items at Large Burger Chain Restaurants**
[Enlarge Cover](#)**Browse By Issue**

2020 - present ▼

Vol. 58 ▼

June 2020 Issue 6, p757-898 ▼

[List of Issues](#)[Go](#)

Julia A. Wolfson, Cindy W. Leung, Ashley N. Gearhardt

e171–e179

Published online: March 19, 2020

[Full-Text HTML](#) | [PDF](#) | [Supplemental Materials](#)

☐ Resilience and Adverse Childhood Experiences: Associations With Poor Mental Health Among Homeless Adults

Michael Liu, Cilia Mejia-Lancheros, James Lachaud, Rosane Nisenbaum, Vicky Stergiopoulos, Stephen

W. Hwang

p807–816

Published online: March 5, 2020

[Full-Text HTML](#) | [PDF](#) | [Supplemental Materials](#)

☐ Prevalence and Management of Adult Obesity in a Large U.S. Academic Health System

Rebecca H. Lumsden, Neha J. Pagidipati, Matthew P. Phelan, Karen Chiswell, Eric D. Peterson

p817–824

Published in issue: June 2020

[Full-Text HTML](#) | [PDF](#) | [Supplemental Materials](#)

☐ Barriers to Firearm Injury Research

Katie A. Donnelly, Dariush Kafashzadeh, Monika K. Goyal, Gia M. Badolato, Shilpa J. Patel, Priti

Bhansali, Kathleen M. Roche, Joanna S. Cohen

p825–831

Published online: March 5, 2020

[Full-Text HTML](#) | [PDF](#) | [Supplemental Materials](#)

☐ Impact of the Centers for Disease Control and Prevention Recommendation and State Law on Birth Cohort Hepatitis C Screening of New York City Medicaid Recipients

Angelica Bocour, Miranda S. Moore, Ann Winters

p832–838

Published in issue: June 2020

[Full-Text HTML](#) | [PDF](#)

☐ Impact of Hearing Loss on Patient Falls in the Inpatient Setting

Victoria L. Tiase, Kui Tang, David K. Vawdrey, Rosanne Raso, Jason S. Adelman, Shao Ping Yu, Jo R.

Applebaum, Anil K. Lalwani

p839–844

Published in issue: June 2020

[Full-Text HTML](#) | [PDF](#) | [Supplemental Materials](#)

☐ Comparisons of Estimates From the Behavioral Risk Factor Surveillance System and Other National Health Surveys, 2011–2016



Jason Hsia, Guixiang Zhao, Machell Town, Junling Ren, Catherine A. Okoro, Carol Pierannunzi,

William Garvin

e181–e190

Published in issue: June 2020

[Full-Text HTML](#) | [PDF](#) | [Supplemental Materials](#)

☐ Harm Reduction Coverage and Hepatitis C Incidence: Findings From a Cohort of People Who Inject Drugs

Nanor Minoyan, Andreea A. Artenie, Geng Zang, Didier Jutras-Aswad, Marie-Ève Turcotte, Julie

Bruneau

p845–853

Published in issue: June 2020

[Full-Text HTML](#) | [PDF](#) | [Supplemental Materials](#)

Research Briefs

☐ E-Cigarette and Cigarette Use Among U.S. Adolescents: Longitudinal Associations With Marijuana Use and Perceptions

Rebecca J. Evans-Polce, Philip T. Veliz, Carol J. Boyd, Sean Esteban McCabe

p854–857

Published online: March 19, 2020

[Full-Text HTML](#) | [PDF](#) | [Supplemental Materials](#)

☐ Tuberculosis Infection Among People With Diabetes: United States Population Differences by Race/Ethnicity

Maryam B. Haddad, Timothy L. Lash, Kenneth G. Castro, Andrew N. Hill, Thomas R. Navin, Neel R.

Gandhi, Matthew J. Magee

p858–863

Published online: February 13, 2020

[Full-Text HTML](#) | [PDF](#)

Review Articles

☐ Assessing Rural Health Coalitions Using the Public Health Logic Model: A Systematic Review

Jennifer Ken-Opurum, Lily Darbishire, Douglas K. Miller, Dennis Savaiano

p864–878

Published in issue: June 2020

[Full-Text HTML](#) | [PDF](#) | [Supplemental Materials](#)

☐ Potential Impact of Autonomous Vehicles on Movement Behavior: A Scoping Review



John C. Spence, Yeong-Bae Kim, Carminda G. Lamboglia, Cliff Lindeman, Amie J. Mangan, Ashley P.

McCurdy, Jodie A. Stearns, Brendan Wohlert, Allison Sivak, Marianne I. Clark

e191–e199

Published online: March 7, 2020

[Full-Text HTML](#) | [PDF](#) | [Supplemental Materials](#)

Research Methods

☐ Incorporation of Information-Seeking Behavior Into Food Insecurity Research

Nasser Sharareh, Rachel Hess, Neng Wan, Cathleen D. Zick, Andrea S. Wallace

p879–887

Published online: March 8, 2020

[Full-Text HTML](#) | [PDF](#) | [Supplemental Materials](#)

Current Issues

☐ COVID-19 and the Correctional Environment: The American Prison as a Focal Point for Public Health

Andre G. Montoya-Barthelemy, Charles D. Lee, Dave R. Cundiff, Eric B. Smith

p888–891

Published online: April 17, 2020

[Full-Text HTML](#) | [PDF](#)

☐ Vulnerable Populations: Weathering the Pandemic Storm

Elizabeth M. Salisbury-Afshar, Josiah D. Rich, Eli Y. Adashi

p892–894

Published online: April 21, 2020

[Full-Text HTML](#) | [PDF](#)

Letters to the Editor

☐ Can the Association Between Electronic-Cigarette Use and Stroke Be Interpreted as Risk of Stroke?

Konstantinos Farsalinos, David Abrams, Raymond Niaura

p895–896
Published in issue: June 2020
[Full-Text HTML](#) | [PDF](#)

☐ Response: Risk Is Not Causation

Tarang Parekh, Rupak Desai
p896–897
Published in issue: June 2020
[Full-Text HTML](#) | [PDF](#)

Corrections

☐ Corrigendum: Park C, Fang J, Hawkins NA, Wang G. Comorbidity status and annual total medical expenditures in U.S. hypertensive adults. *Am J Prev Med.* 2017;53(6S2):S172–S181.

p898
Published in issue: June 2020
[Full-Text HTML](#) | [PDF](#)

Frontmatter

☐ Masthead

A1–A2
Published in issue: June 2020
[PDF](#)

☐ Select All [View Abstracts](#) | [Export Citations](#) | [Email a Colleague](#) | [Add to Reading List](#)

Home	Climate Change	Nutrition	Submit a Manuscript	SOCIETY INFO
ARTICLES & ISSUES	Clinical Preventive Medicine	Obesity	Permissions	ACPM
Current Issue	Global Health	Occupational Health	Common Abbreviations	APTR
Articles In Press	Health Education and Literacy	Physical Activity	JOURNAL INFO	Subscribe
List of Issues	Health Policy	Substance Use Disorders	About AJPM	NEWS AND MEDIA
Supplements	Health Information Technology	Tobacco & Nicotine	About Open Access	Press Releases
Free CME	Immunization	FOR AUTHORS AND REVIEWERS	Editorial Board	Embargo Policy and Conditions
COLLECTIONS	Infectious Disease	About Open Access	Editorial Team	AJPM Newsletter
All Collections	Injury	Author Instructions and Reviewer Information	Contact Information	FOLLOW US
Aging	LGBT	Reviewer Recognition	Info for Advertisers	AJPM-NOW
Black/African American Health Disparities	Maternal/Child Health	Supplement Program	Journal Access	Facebook
Built Environment	Mental Health	Researcher Academy	Mobile Access Instructions	Twitter
Chronic			New Content Alerts	



-  Sign In
-  Subscribe
-  e-Alerts
-  Cart



Access provided by **UNIV OF MASSACHUSETTS**



- Home
- Articles
- Authors
- Subscriptions
- APHA Member Login
- eBooks

Home » [AJPH](#) » **June 2020**

June 2020

AJPH EDITOR’S CHOICE

A Year With Law and Ethics: Maturing Fields and Heightened Perils

Health Law, Health Policy, Ethics

Wendy E. Parmet

American Journal of Public Health: 110(6), pp. 750–750

FA [Full Text](#) | [PDF \(479 KB\)](#) | [PDF Plus \(462 KB\)](#)

AJPH GLOBAL NEWS

AJPH Global News

American Journal of Public Health: 110(6), pp. 751–751

FA [Full Text](#) | [PDF \(921 KB\)](#) | [PDF Plus \(922 KB\)](#)

News From the Nation’s Health

American Journal of Public Health: 110(6), pp. 752–752

FA [Full Text](#) | [PDF \(798 KB\)](#) | [PDF Plus \(799 KB\)](#)

AJPH BOOK & MEDIA

COCHRANE

New Standards for Systematic Reviews Incorporate Population Health Sciences

Statistics/Evaluation/Research, Other Statistics/Evaluation/Research

Mona Nasser

American Journal of Public Health: 110(6), pp. 753–754

FA [Full Text](#) | [PDF \(526 KB\)](#) | [PDF Plus \(484 KB\)](#)

NEW ZEALAND

How to Organize Public Health?

Public Health Practice, Public Health Workers, Health Policy

Alistair Woodward

American Journal of Public Health: 110(6), pp. 755–756

FA [Full Text](#) | [References](#) | [PDF \(490 KB\)](#) | [PDF Plus \(479 KB\)](#)

AJPH EDITORIALS

WATERBORNE OUTBREAKS

[← Previous Issue](#) [Next Issue →](#)



June 2020

Youth e-Cigarette Use and FDA's Multifaceted Approach

This issue features a special dossier on the FDA's response to increased e-cigarette usage among young consumers, as well as perspectives on vaping as harm reduction and international responses to growth in e-cigarette popularity. The issue also includes research and perspectives on transportation to care, a tobacco tax's impact on smoking behavior, the relationship between traumatic brain injury and death by firearm suicide, and more

The *American Journal of Public Health (AJPH)* is dedicated to the publication of original work in research, research methods, and program evaluation in the field of public health. The mission of the journal is to advance public health research, policy, practice, and education.

SHARE

Recommend this Journal
to your library.



Sign up for eToc Alerts

LIMITED TIME!

The June 2020 e-Reader Issue is available to download for free for a limited time. Click on the

Substance Use, Government, Tobacco, Tobacco Control, Prevention, Child and Adolescent Health, Adolescent Health

Mitch Zeller

American Journal of Public Health: 110(6), pp. 772–773

FA [Full Text](#) | [References](#) | [PDF \(185 KB\)](#) | [PDF Plus \(188 KB\)](#)

DRIVERS

Flavors Are a Major Driver of the Youth E-Cigarette Epidemic

Substance Use, Tobacco, Tobacco Control, Child and Adolescent Health, Health Policy, Adolescent Health, Tobacco and Health

Brian A. King

American Journal of Public Health: 110(6), pp. 773–774

FA [Full Text](#) | [References](#) | [PDF \(187 KB\)](#) | [PDF Plus \(195 KB\)](#)

INGREDIENTS

A List of Permissible Electronic Nicotine Delivery Systems Ingredients Would Be More Effective

Substance Use, Tobacco, Tobacco Control, Child and Adolescent Health, Health Policy, Adolescent Health

Natalie Hemmerich, Kurt M. Ribisl and Seth M. Noar

American Journal of Public Health: 110(6), pp. 774–775

FA [Full Text](#) | [References](#) | [PDF \(675 KB\)](#) | [PDF Plus \(684 KB\)](#)

MENTHOL

The Food and Drug Administration as Gatekeeper and the Menthol Exemption

Substance Use, Government, Tobacco, Tobacco Control, Other Tobacco, Health Law, Health Policy

Micah L. Berman and Desmond Jenson

American Journal of Public Health: 110(6), pp. 775–776

FA [Full Text](#) | [References](#) | [PDF \(677 KB\)](#) | [PDF Plus \(680 KB\)](#)

HR 2339

Shortcomings of the Food and Drug Administration Guidance Addressed by Congress 2020 HR 2339

Substance Use, Government, Tobacco, Tobacco Control, Child and Adolescent Health, Health Policy, Adolescent Health

Rebekah E. Gee

American Journal of Public Health: 110(6), pp. 776–777

FA [Full Text](#) | [References](#) | [PDF \(678 KB\)](#) | [PDF Plus \(680 KB\)](#)

FLAVORS

Restricting Flavors in ENDS Could Have Repercussions Beyond Youths’ Use

Substance Use, Tobacco, Smoking Cessation, Tobacco Control, Child and Adolescent Health, Health Policy, Adolescent Health

Brian E. Erkkila, Patricia I. Kovacevic and Derek Yach

American Journal of Public Health: 110(6), pp. 777–778

FA [Full Text](#) | [References](#) | [PDF \(676 KB\)](#) | [PDF Plus \(681 KB\)](#)

DETERRENCE

The Food and Drug Administration Is Not Positioned to Deter Adolescent E-Cigarette Use

Substance Use, Drugs, Tobacco, Tobacco Control, Prevention, Child and Adolescent Health, Health Policy, Adolescent Health

Brad Rodu

American Journal of Public Health: 110(6), pp. 778–779

FA [Full Text](#) | [References](#) | [PDF \(595 KB\)](#) | [PDF Plus \(601 KB\)](#)

PUBLIC COMMUNICATION

Refining the Food and Drug Administration’s Public Communications, Research Priorities, and Policy Evaluation

Substance Use, Tobacco, Smoking Cessation, Other Tobacco, Statistics/Evaluation/Research, Ethics, Other Statistics/Evaluation/Research

Ethan Nadelmann

American Journal of Public Health: 110(6), pp. 780–781

FA [Full Text](#) | [References](#) | [PDF \(678 KB\)](#) | [PDF Plus \(680 KB\)](#)

BIG TOBACCO

Placing the Legal Vape Market in the Hands of Big Tobacco

Substance Use, Government, Tobacco, Tobacco Control, Health Promotion

Adam R. Houston, Amelia Howard and David Sweanor

American Journal of Public Health: 110(6), pp. 781–782

FA [Full Text](#) | [References](#) | [PDF \(673 KB\)](#) | [PDF Plus \(675 KB\)](#)

EVOLVING REGULATION

Will E-Cigarette Regulation Evolve in Pace With New Products?

Health Policy

Martin McKee

American Journal of Public Health: 110(6), pp. 782–783

FA [Full Text](#) | [References](#) | [PDF \(670 KB\)](#) | [PDF Plus \(673 KB\)](#)

AUSTRALIA

The Australian Approach to Tobacco Harm Reduction Is Even More Misguided Than the US Approach

Substance Use, Global Health, Drugs, Tobacco, Smoking Cessation, Tobacco Control, Child and Adolescent Health, Health Policy, Adolescent Health

Alex Wodak and Colin P. Mendelsohn

American Journal of Public Health: 110(6), pp. 783–784

FA [Full Text](#) | [References](#) | [PDF \(598 KB\)](#) | [PDF Plus \(602 KB\)](#)

SELF-REGULATION

Flavored E-Cigarette Sales in the United States Under Self-Regulation From January 2015 Through October 2019

Substance Use, Government, Tobacco, Tobacco Control, Prevention, Health Law, Health Policy

Alex Liber, Zachary Cahn, Aidan Larsen and Jeffrey Drope

American Journal of Public Health: 110(6), pp. 785–787

FA [Abstract](#) | [Full Text](#) | [References](#) | [PDF \(769 KB\)](#) | [PDF Plus \(777 KB\)](#)

YOUTH INITIATION

The Harm-Reduction Quandary of Reducing Adult Smoking While Dissuading Youth Initiation

Substance Use, Tobacco, Smoking Cessation, Tobacco Control, Child and Adolescent Health, Public Health Practice, Adolescent Health

Thomas J. Miller

American Journal of Public Health: 110(6), pp. 788–789

FA [Full Text](#) | [References](#) | [PDF \(774 KB\)](#) | [PDF Plus \(781 KB\)](#)

AJPH PERSPECTIVES

CANNABIS

Cannabis-Infused Edible Products in Colorado: Food Safety and Public Health Implications

Substance Use, Drugs, Nutrition/Food, Infections, Public Health Practice, Statistics/Evaluation/Research, Surveillance

Alice E. White, Christine Van Tubbergen, Brianna Raymes, Alexandra Elyse Contreras and Elaine J. Scallan Walter

Flint Residents’ Hygienic Practices Did Not Place Them at Greater Risk of Contracting *Shigella* Than Surrounding Michigan Residents

Environment, Infections, Prevention, Social Science, Other Environment, Community Health, Other Infections

Jennifer S. Carrera
American Journal of Public Health: 110(6), pp. 757–758
FA [Full Text](#) | [PDF \(671 KB\)](#) | [PDF Plus \(672 KB\)](#)

FDA

Experimental Forum 1: The 2020 Food and Drug Administration Guidance on E-Cigarettes

Substance Use, Government, Tobacco, Tobacco Control, Child and Adolescent Health, Tobacco and Health

Nabarun Dasgupta and Steven C. Fiala
American Journal of Public Health: 110(6), pp. 759–760
FA [Full Text](#) | [PDF \(547 KB\)](#) | [PDF Plus \(548 KB\)](#)

WOMEN’S HEALTH

Stark Findings About Sexual Assault: Implications for Sexual Minority Women and the Challenging Work Ahead

Substance Use, Alcohol, Sexual Health, Injury/Emergency Care/Violence, Lesbian/Gay/Bisexual/Transgender Persons

John R. Blosnich and Jeremy T. Goldbach
American Journal of Public Health: 110(6), pp. 761–762
FA [Full Text](#) | [References](#) | [PDF \(551 KB\)](#) | [PDF Plus \(557 KB\)](#)

TRANSPORTATION BARRIERS

The Public Health Case for Addressing Transportation-Related Barriers to Care

Socioeconomic Factors, Health Service Delivery, Access to Care, Geography

Carrie Henning-Smith
American Journal of Public Health: 110(6), pp. 763–764
FA [Full Text](#) | [References](#) | [PDF \(546 KB\)](#) | [PDF Plus \(551 KB\)](#)

PERINATAL DISORDERS

Addressing Perinatal Mental Health and Opportunities for Public Health

Mental Health, Screening, Maternal and Infant Health

Jean Y. Ko and Sarah C. Haight
American Journal of Public Health: 110(6), pp. 765–767
FA [Full Text](#) | [References](#) | [PDF \(568 KB\)](#) | [PDF Plus \(574 KB\)](#)

OPIOIDS

Research on the Effects of Legal Health Interventions to Prevent Overdose: Too Often Too Little and Too Late

Substance Use, Government, Drugs, Health Law, Statistics/Evaluation/Research, Community Health, Other Statistics/Evaluation/Research

Scott Burris
American Journal of Public Health: 110(6), pp. 768–770
FA [Full Text](#) | [References](#) | [PDF \(766 KB\)](#) | [PDF Plus \(605 KB\)](#)

AJPH AFTER FDA VAPING GUIDANCE

CONFLICTS OF INTEREST

American Journal of Public Health: 110(6), pp. 771–771
FA [Full Text](#) | [PDF \(57 KB\)](#) | [PDF Plus \(58 KB\)](#)

FORUM INTRODUCTION

Youth E-Cigarette Use and the Food and Drug Administration’s Multifaceted Approach

graphic below to start the download. For best results, use your preferred e-Reader device. Can't see the e-Reader graphic? Whitelist the journal website in your browser's ad blocker program.



AJPH e-Reader

Now available for download!



AJPH Kindle

Now available for download!



[American Journal of Public He...](#)

 **SOUNDCLOUD**

"THE VAPING DILEMMA:...

[Cookie policy](#)

American Journal of Public Health: 110(6), pp. 790–795

FA [Abstract](#) | [Full Text](#) | [References](#) | [PDF \(722 KB\)](#) | [PDF Plus \(736 KB\)](#) | [Supplemental Material](#)

AUTONOMOUS VEHICLES

The Price Isn’t Right: Autonomous Vehicles, Public Health, and Social Justice

Socioeconomic Factors, Injury/Emergency Care/Violence, Health Service Delivery, Access to Care

Ashley Nunes, Sam Harper and Kristen D. Hernandez

American Journal of Public Health: 110(6), pp. 796–797

FA [Full Text](#) | [References](#) | [PDF \(486 KB\)](#) | [PDF Plus \(492 KB\)](#) | [Supplemental Material](#)

MIGRANTS HEALTH

Latest Public Health Threats to Migrants at the US Southern Border

Global Health, Government, Refugees, Immigration, Injury/Emergency Care/Violence

Joseph Nwadiuko and Sural Shah

American Journal of Public Health: 110(6), pp. 798–800

FA [Full Text](#) | [References](#) | [PDF \(607 KB\)](#) | [PDF Plus \(608 KB\)](#)

LGBTQ

The Equality Act Is Needed to Advance Health Equity for Lesbian, Gay, Bisexual, and Transgender Populations

Human Rights, Health Policy, Lesbian/Gay/Bisexual/Transgender Persons, Gender

Gilbert Gonzales and Kyle A. Gavulic

American Journal of Public Health: 110(6), pp. 801–802

FA [Full Text](#) | [References](#) | [PDF \(465 KB\)](#) | [PDF Plus \(470 KB\)](#) | [Supplemental Material](#)

INTERSECTIONALITY

Future Directions for Incorporating Intersectionality Into Quantitative Population Health Research

Public Health Practice, Epidemiology, Community Health

Madina Agénor

American Journal of Public Health: 110(6), pp. 803–806

FA [Abstract](#) | [Full Text](#) | [References](#) | [PDF \(491 KB\)](#) | [PDF Plus \(508 KB\)](#)

OPIOIDS

Stigma, Opioids, and Public Health Messaging: The Need to Disentangle Behavior From Identity

Substance Use, Drugs, Health Education, Public Health Practice, Health Promotion

Matthew D. Moore, Shabana Ali, Danielle Burnich-Line, Whitney Gonzales and Michael V. Stanton

American Journal of Public Health: 110(6), pp. 807–810

FA [Abstract](#) | [Full Text](#) | [References](#) | [PDF \(622 KB\)](#) | [PDF Plus \(638 KB\)](#)

BRAZIL

Brazil’s National Health Care System at Risk for Losing Its Universal Character

Government, Health Financing, Health Policy, Health Service Delivery, Access to Care

Gulnar Azevedo e Silva, Ligia Giovanella and Kenneth Rochel de Camargo Jr

American Journal of Public Health: 110(6), pp. 811–812

FA [Full Text](#) | [References](#) | [PDF \(471 KB\)](#) | [PDF Plus \(477 KB\)](#)

AJPH LAW & ETHICS

GENITAL MUTILATION

Preventing Female Genital Mutilation in the United States: The Legal Threat to Effective Action

Global Health, Government, Sexual Health, Health Law, Ethics

I. Glenn Cohen, Nikolas Bowie, Megan Jones and Eli Y. Adashi

American Journal of Public Health: 110(6), pp. 813–814

FA [Full Text](#) | [References](#) | [PDF \(468 KB\)](#) | [PDF Plus \(470 KB\)](#)

AJPH SURVEILLANCE

TRANSPORTATION BARRIERS

Transportation Barriers to Health Care in the United States: Findings From the National Health Interview Survey, 1997–2017

Rural Health, Socioeconomic Factors, Community Health, Health Service Delivery, Access to Care

Mary K. Wolfe, Noreen C. McDonald and G. Mark Holmes

American Journal of Public Health: 110(6), pp. 815–822

FA

[Abstract](#) | [Full Text](#) | [References](#) | [PDF \(787 KB\)](#) | [PDF Plus \(818 KB\)](#) | [Supplemental Material](#)

INDOOR TANNING

Indoor Tanning Trends Among US Adults, 2007–2018

Chronic Disease, Cancer, Prevention, Health Policy

Jennifer M. Bowers, Alan C. Geller, Elizabeth Schofield, Yuelin Li and Jennifer L. Hay

American Journal of Public Health: 110(6), pp. 823–828

FA

[Abstract](#) | [Full Text](#) | [References](#) | [PDF \(819 KB\)](#) | [PDF Plus \(841 KB\)](#)

SMALL AREA ESTIMATES

The Use of Small Area Estimates in Place-Based Health Research

Statistics/Evaluation/Research, Surveillance, Other Statistics/Evaluation/Research

Amanda Y. Kong and Xingyou Zhang

American Journal of Public Health: 110(6), pp. 829–832

FA

[Abstract](#) | [Full Text](#) | [References](#) | [PDF \(675 KB\)](#) | [PDF Plus \(694 KB\)](#)

AJPH PRACTICE

OPIOIDS

A Low-Barrier and Comprehensive Community-Based Harm-Reduction Site in Vancouver, Canada

Substance Use, Drugs

Michelle Olding, Andrew Ivsins, Samara Mayer, Alex Betsos, Jade Boyd, Christy Sutherland, Coco Culbertson, Thomas Kerr and Ryan McNeil

American Journal of Public Health: 110(6), pp. 833–835

FA

[Abstract](#) | [Full Text](#) | [References](#) | [PDF \(593 KB\)](#) | [PDF Plus \(600 KB\)](#)

COMMUNITY HEALTH WORKERS

Safe Start Community Health Worker Program: A Multisector Partnership to Improve Perinatal Outcomes Among Low-Income Pregnant Women With Chronic Health Conditions

Chronic Disease, Pregnancy, Other Chronic Disease, Public Health Practice, Community Health, Maternal and Infant Health, Birth Outcomes

Shayna D. Cunningham, Valerie Riis, Laura Line, Melissa Patti, Melissa Bucher, Celeste Durnwald and Sindhu K. Srinivas

American Journal of Public Health: 110(6), pp. 836–839

FA

[Abstract](#) | [Full Text](#) | [References](#) | [PDF \(736 KB\)](#) | [PDF Plus \(741 KB\)](#) | [Supplemental Material](#)

AJPH IMAGES OF HEALTH

LATINX

Visual Ethnography: Decriminalization and Stable Housing Equals Motivation, Stability, and Recovery Among Latinx Populations

Substance Use, Drugs, Homelessness

Linda Sprague Martinez, Deborah Chassler, Myrna Alfaro Cortes, Michelle Baum, Genessis Guzman-Betancourt, Daniela Reyes, Luz M. Lopez, Maylid Roberts, Diliaana De Jesus, Emily Stewart and Jordana Muroff

American Journal of Public Health: 110(6), pp. 840–841

FA [Full Text](#) | [References](#) | [PDF \(1075 KB\)](#) | [PDF Plus \(562 KB\)](#)

AJPH OPEN-THEMED RESEARCH

WATERBORNE OUTBREAKS

***Shigella sonnei* Outbreak Investigation During a Municipal Water Crisis—Genesee and Saginaw Counties, Michigan, 2016**

Infections, Public Health Practice, Epidemiology

R. Paul McClung, Mateusz Karwowski, Caroline Castillo, Jevon McFadden, Sarah Collier, Jim Collins, Marty Soehnlén, Stephen Dietrich, Eija Trees, Grete Wilt, Christina Harrington, Ashley Miller, Elizabeth Adam, Hannah Reses, Jennifer Cope, Katie Fullerton, Vincent Hill and Jonathan Yoder

American Journal of Public Health: 110(6), pp. 842–849

FA [Abstract](#) | [Full Text](#) | [References](#) | [PDF \(1118 KB\)](#) | [PDF Plus \(1133 KB\)](#) | [Supplemental Material](#)

WOMEN’S HEALTH

Sexual Assault, Alcohol Use, and Gender of Sexual Partners Among Cisgender Women Seeking Care at US College Health Centers, 2015–2018

Substance Use, Alcohol, Injury/Emergency Care/Violence, Lesbian/Gay/Bisexual/Transgender Persons

Heather L. McCauley, Kelley A. Jones, Dana L. Rofey, Taylor A. Reid, Elizabeth Miller and Robert W. S. Coulter

American Journal of Public Health: 110(6), pp. 850–856

FA [Abstract](#) | [Full Text](#) | [References](#) | [PDF \(750 KB\)](#) | [PDF Plus \(780 KB\)](#) | [Supplemental Material](#)

MINORITIZED HEALTH

Barriers to Health Care Among Adults With Minoritized Identities in the United States, 2013–2017

Other Race/Ethnicity, Race/Ethnicity, Lesbian/Gay/Bisexual/Transgender Persons, Health Service Delivery, Access to Care

Stephanie M. Hernandez and P. Johnelle Sparks

American Journal of Public Health: 110(6), pp. 857–862

FA [Abstract](#) | [Full Text](#) | [References](#) | [PDF \(678 KB\)](#) | [PDF Plus \(694 KB\)](#) | [Supplemental Material](#)

BICYCLE INJURIES

Motor Vehicle Crashes Involving a Bicycle Before and After Introduction of a Bike Share Program in Philadelphia, Pennsylvania, 2010–2018

Environment, Epidemiology, Injury/Emergency Care/Violence

Ghassan B. Hamra, Leah H. Schinasi and D. Alex Quistberg

American Journal of Public Health: 110(6), pp. 863–867

FA [Abstract](#) | [Full Text](#) | [References](#) | [PDF \(718 KB\)](#) | [PDF Plus \(748 KB\)](#) | [Supplemental Material](#)

TOBACCO

Smoking Behavior in Low- and High-Income Adults Immediately Following California Proposition 56 Tobacco Tax Increase

Substance Use, Tobacco, Tobacco Control, Socioeconomic Factors, Health Law, Statistics/Evaluation/Research, Health Policy, Epidemiology, Other Statistics/Evaluation/Research

Courtney Keeler, Wendy Max, Tingting Yao, Yingning Wang, Xueying Zhang and Hai-Yen Sung

American Journal of Public Health: 110(6), pp. 868–870

FA [Abstract](#) | [Full Text](#) | [References](#) | [PDF \(522 KB\)](#) | [PDF Plus \(530 KB\)](#) | [Supplemental Material](#)

JUICE DRINKS

Children’s Fruit “Juice” Drinks and FDA Regulations: Opportunities to Increase Transparency and Support Public Health

Government, Nutrition/Food, Child and Adolescent Health, Health Law, Health Policy, Other Child and Adolescent Health

Jennifer L. Pomeranz and Jennifer L. Harris

American Journal of Public Health: 110(6), pp. 871–880

FA [Abstract](#) | [Full Text](#) | [References](#) | [PDF \(733 KB\)](#) | [PDF Plus \(747 KB\)](#) | [Supplemental Material](#)

OPIOIDS

Laws Mandating Coprescription of Naloxone and Their Impact on Naloxone Prescription in Five US States, 2014–2018

Substance Use, Drugs, Health Law, Injury/Emergency Care/Violence

Traci C. Green, Corey Davis, Ziming Xuan, Alexander Y. Walley and Jeffrey Bratberg

American Journal of Public Health: 110(6), pp. 881–887

FA [Abstract](#) | [Full Text](#) | [References](#) | [PDF \(796 KB\)](#) | [PDF Plus \(829 KB\)](#)

PERINATAL DISORDERS

Financial Toll of Untreated Perinatal Mood and Anxiety Disorders Among 2017 Births in the United States

Other Maternal and Infant Health, Mental Health, Maternal and Infant Health

Dara Lee Luca, Caroline Margiotta, Colleen Staats, Eleanor Garlow, Anna Christensen and Kara Zivin

American Journal of Public Health: 110(6), pp. 888–896

FA [Abstract](#) | [Full Text](#) | [References](#) | [PDF \(856 KB\)](#) | [PDF Plus \(914 KB\)](#) | [Supplemental Material](#)

SUICIDE

Traumatic Brain Injury–Related Deaths From Firearm Suicide: United States, 2008–2017

Prevention, Statistics/Evaluation/Research, Epidemiology, Mortality, Injury/Emergency Care/Violence, Other Statistics/Evaluation/Research

Gabrielle F. Miller, Scott R. Kegler and Deborah M. Stone

American Journal of Public Health: 110(6), pp. 897–899

FA [Abstract](#) | [Full Text](#) | [References](#) | [PDF \(728 KB\)](#) | [PDF Plus \(735 KB\)](#)

SUBSTANCE USE

Spillover Effects of Job Skills Training on Substance Misuse Among Low-Income Youths With Employment Barriers: A Longitudinal Cohort Study

Substance Use, Drugs, Child and Adolescent Health, Socioeconomic Factors, Statistics/Evaluation/Research, Epidemiology, Low-Income Children, Other Statistics/Evaluation/Research

Sehun Oh, Diana M. DiNitto and Daniel A. Powers

American Journal of Public Health: 110(6), pp. 900–906

FA [Abstract](#) | [Full Text](#) | [References](#) | [PDF \(646 KB\)](#) | [PDF Plus \(671 KB\)](#) | [Supplemental Material](#)

OTHER DEPARTMENTS

Marketplace

American Journal of Public Health: 110(6), pp. 907–907

FA [Full Text](#) | [PDF \(228 KB\)](#) | [PDF Plus \(178 KB\)](#)

Content: [Home](#) | [Current Issue](#) | [Past Issues](#) | [Print Books](#) | [eProducts](#)
Information For: [Authors](#) | [Reviewers](#) | [Subscribers](#) | [Institutions](#)
Services: [Subscribe](#) | [Become a Member](#) | [Create or Manage Account](#) | [e-Alerts](#) | [Podcasts](#) | [Submit a Manuscript](#)
Resources: [Public Health CareerMart](#) | [Reprints](#) | [Permissions](#) | [Annual Meeting](#) | [Submission FAQs](#) | [Contact Us](#)
AJPH: [About Us](#) | [Editorial Board](#) | [Privacy Policy](#) | [Advertising](#) | [APHA](#)



American Journal of Public Health®
800 I Street NW, Washington, DC 20001-3710
202-777-2742

Print ISSN: 0090-0036 | Electronic ISSN: 1541-0048
© 2020 [American Public Health Association](#)

Contents *Annals of Internal Medicine*®

2 June 2020 • Volume 172 • Number 11 • Pages 709-776

Original Research

L-Thyroxine Therapy for Older Adults With Subclinical Hypothyroidism and Hypothyroid Symptoms. Secondary Analysis of a Randomized Trial 709

M. de Montmollin, M. Feller, S. Beglinger, A. McConnachie, D. Aujesky, T. Collet, I. Ford, J. Gussekloo, P.M. Kearney, V.J.C. McCarthy, S. Mooijaart, R.K.E. Poortvliet, T. Quinn, D.J. Stott, T. Watt, R. Westendorp, N. Rodondi, and D.C. Bauer
Randomized clinical trials have shown that L-thyroxine does not improve hypothyroid symptoms among adults with subclinical hypothyroidism. This secondary analysis of data from the TRUST trial, which compared L-thyroxine versus placebo among persons aged 65 years or older with persistent subclinical hypothyroidism, examines whether L-thyroxine improved hypothyroid symptoms among patients with the greatest symptom burden before treatment.

Summary for Patients I-10

Residual Shunt After Patent Foramen Ovale Closure and Long-Term Stroke Recurrence. A Prospective Cohort Study 717

W. Deng, S. Yin, D. McMullin, I. Inglessis-Azuaje, S. Elmariah, J. Hung, E.H. Lo, I.F. Palacios, F.S. Buonanno, and M. Ning
Recent evidence has demonstrated the efficacy of patent foramen ovale (PFO) closure in preventing recurrent stroke. Residual shunt, however, may be observed after percutaneous closure. This study evaluated the long-term association of residual shunt with recurrent neurologic events after percutaneous PFO closure.

Review

Diagnostic Testing for Severe Acute Respiratory Syndrome-Related Coronavirus 2. A Narrative Review 726

M.P. Cheng, J. Papenburg, M. Desjardins, S. Kanjilal, C. Quach, M. Libman, S. Dittrich, and C.P. Yansouni
Diagnostic testing to identify infected persons is central to efforts to control the COVID-19 pandemic. This review synthesizes current knowledge of diagnostic options available to clinicians, highlights key gaps in current diagnostic capacity, and discusses potential solutions.

Beyond the Guidelines

Should You Recommend Inhaled Corticosteroids for This Patient With Chronic Obstructive Pulmonary Disease? Grand Rounds Discussion From Beth Israel Deaconess Medical Center 735

R.B. Burns, A. Anandaiah, M.B. Rice, and G.W. Smetana
The mainstay of treatment for chronic obstructive pulmonary disease (COPD) is inhaled bronchodilators, whereas the role of inhaled corticosteroids, which have substantial risks, is less clear. Here, 2 pulmonologists discuss the care of a patient with severe COPD and consider the indications for inhaled corticosteroids in COPD, when inhaled corticosteroids should be withdrawn, and what other treatments are available.

CME/MOC quiz available at [Annals.org](https://www.annals.org)

Special Articles

Annals Clinical Decision Making: Incorporating Perspective Into Clinical Decisions 743

J.P. Metlay and K.A. Armstrong
Increasingly, physicians are required to consider the implications of clinical decisions beyond those for the patient. This article in the *Annals* Clinical Decision Making series provides guidance on how to navigate perspective that may push in multiple directions.

Annals Clinical Decision Making: Avoiding Cognitive Errors in Clinical Decision Making 747

D. Restrepo, K.A. Armstrong, and J.P. Metlay
Diagnostic errors are common and are frequently the result of failures in our cognitive processes. This paper in the *Annals* Clinical Decision Making series discusses biases that predispose us to these errors and strategies to avoid them.

Ideas and Opinions

Supporting Clinicians During the COVID-19 Pandemic 752

C. Dewey, S. Hingle, E. Goelz, and M. Linzer
The COVID-19 pandemic has upended clinicians' sense of order and control, creating the potential for stress in the short term and burnout over the long term. This commentary offers suggestions to encourage a culture that will sustain the clinician workforce during the pandemic.

Continued on page I-8

Use of Hydroxychloroquine and Chloroquine During the COVID-19 Pandemic: What Every Clinician Should Know

754

J. Yazdany and A.H.J. Kim

Two medications often used for treatment of immune-mediated conditions, hydroxychloroquine and chloroquine, have recently attracted widespread interest as potential therapies for COVID-19. The authors of this commentary provide guidance for clinical decision making for patients with COVID-19 as well as for patients with rheumatologic conditions, such as systemic lupus erythematosus and rheumatoid arthritis.

A War on Two Fronts: Cancer Care in the Time of COVID-19

756

A. Kutikov, D.S. Weinberg, M.J. Edelman, E.M. Horwitz, R.G. Uzzo, and R.I. Fisher

As the COVID-19 pandemic accelerates in the United States, this commentary asks how oncology specialists and allied providers are balancing a delay in cancer diagnosis or treatment against the risk for potential COVID-19 exposure, mitigating the risks for significant care disruptions associated with social distancing behaviors, and managing the appropriate allocation of limited health care resources during this unprecedented health care crisis.

Communication Skills in the Age of COVID-19

759

A. Back, J.A. Tulsky, and R.M. Arnold

COVID-19 has placed enormous stress on hospitals and health care providers worldwide. Limitations in hospital capacity may result in difficult decisions in how life-sustaining technologies are allocated among patients. The authors of this essay provide guidance on how to communicate with patients who are seriously ill from COVID-19 infection.

Editorial

Different Strokes

761

W.G. Kussmaul III

In their article, Deng and colleagues described a series of 1078 patients with stroke or transient ischemic attack attributable to PFO and stroke risk associated with residual shunt. The editorialist discusses the implications of the findings for clinical practice.

On Being a Doctor

Three (Not So) Easy Pieces

763

D.R. Bordley

By the time I became an attending, my memory of the terror of that first bedside presentation was completely lost to me.

COVID-19: The Worst Days of Our Careers

764

C.O. Cunningham, C. Diaz, and D.E. Slawek

Adapting to this new paradigm during this pandemic has been ever-changing and extraordinarily challenging, both personally and professionally.

Letters

Observations: Case Reports

COVID-19 and the Risk to Health Care Workers: A Case Report 766

Graves Disease With Thyroid-Stimulating Hormone Receptor-Blocking Autoantibodies During Pregnancy 767

Observation: Brief Research Report

Conflicts of Interest Among Authors of Published Cannabidiol Articles, 2014–2019 769

Correspondence

Bedside Optic Nerve Ultrasonography for Diagnosing Increased Intracranial Pressure 771

Patients With Opioid Use Disorder Deserve Trained Providers 772

The Predictive Approaches to Treatment effect Heterogeneity (PATH) Statement 775

In the Clinic

Systemic Lupus Erythematosus ITC81

CME/MOC quiz available at [Annals.org](https://www.annals.org)

Web Exclusives

Annals for Educators



2 June 2020

Annals Graphic Medicine



Dr. Mom: PPE
G.E. Farris

Be Calm
J. Powell

True Tales From the Outbreak:
Telemediocrity
A. Thomas

Bed Blocker
M.J. Green, P. Croskerry, R. Rieck

Annals On Call



Clinical Reasoning and Testing for COVID-19

CME/MOC quiz available at [Annals.org](https://www.annals.org)

Cover photograph by Steven Hsu

Classified Services C-3

Continuing Medical Education I-6

Subscription and Business Information I-14

Contents **Annals of Internal Medicine**[®]

2 June 2020 • Volume 172 • Number 11 (Supplement) • Pages S69-S144

Supplement: Implementing, Studying, and Reporting Health System Improvement in the Era of Electronic Health Records

Introduction: Improvement and Measurement in the Era of Electronic Health Records A. Auerbach and D.W. Bates	S69	Recommendations for the Conduct and Reporting of Research Involving Flexible Electronic Health Record-Based Interventions A. Wright, A.B. McCoy, and N.K. Choudhry	S110
Context and Approach in Reporting Evaluations of Electronic Health Record-Based Implementation Projects R.B. Haynes, G. del Fiol, M. Michelson, and A. Iorio	S73	Studying Workflow and Workarounds in Electronic Health Record-Supported Work to Improve Health System Performance K. Zheng, R.M. Ratwani, and J. Adler-Milstein	S116
Research and Reporting Considerations for Observational Studies Using Electronic Health Record Data A. Callahan, N.H. Shah, and J.H. Chen	S79	Using Electronic Health Record Portals to Improve Patient Engagement: Research Priorities and Best Practices C.R. Lyles, E.C. Nelson, S. Frampton, P.C. Dykes, A.G. Cemballi, and U. Sarkar	S123
Randomized Controlled Trials of Electronic Health Record Interventions: Design, Conduct, and Reporting Considerations M.J. Pletcher, V. Flaherman, N. Najafi, S. Patel, R.J. Rushakoff, A. Hoffman, A. Robinson, R.J. Cucina, C.E. McCulloch, R. Gonzales, and A. Auerbach	S85	Getting Value From Electronic Health Records: Research Needed to Improve Practice R.S. Rudin, M.W. Friedberg, P. Shekelle, N. Shah, and D.W. Bates	S130
A Sociotechnical Framework for Safety-Related Electronic Health Record Research Reporting: The SAFER Reporting Framework H. Singh and D.F. Sittig	S92	Reporting and Implementing Interventions Involving Machine Learning and Artificial Intelligence D.W. Bates, A. Auerbach, P. Schulam, A. Wright, and S. Saria	S137
Designing, Conducting, and Reporting Clinical Decision Support Studies: Recommendations and Call to Action K. Kawamoto and C.J. McDonald	S101		

The *Annals* supplement "Implementing, Studying, and Reporting Health System Improvement in the Era of Electronic Health Records" was supported by the Moore Foundation (contract number 7107). Andrew D. Auerbach, MD, MPH (University of California, San Francisco); David W. Bates, MD, MSc (Brigham and Women's Hospital, Harvard Medical School, and Harvard School of Public Health); Jaya K. Rao, MD, MHS (*Annals* Deputy Editor); and Christine Laine, MD, MPH (*Annals* Editor in Chief), served as editors for this supplement.

This Supplement does not constitute product or sponsor endorsement by the American College of Physicians, Inc., or the *Annals of Internal Medicine*. Statements expressed in this Supplement reflect the views of the authors and not necessarily the policy of the *Annals of Internal Medicine* or of the American College of Physicians, Inc.

Contents **Annals of Internal Medicine**[®]

16 June 2020 • Volume 172 • Number 12 • Pages 777-844

Original Research

Effect of Acupuncture for Postprandial Distress Syndrome. A Randomized Clinical Trial 777

J. Yang, L. Wang, X. Zou, S. Yan, Y. Wang, J. Zhao, J. Tu, J. Wang, G. Shi, H. Hu, W. Zhou, Y. Du, and C. Liu

Functional dyspepsia is a common condition leading to significantly impaired quality of life. Its most common subtype, postprandial distress syndrome, is characterized by bothersome postprandial fullness or early satiation. The objective of this sham-controlled, randomized trial from China was to evaluate the effect of acupuncture on symptoms related to postprandial distress syndrome.

Summary for Patients I-12

Associations Between Dietary Patterns and Subclinical Cardiac Injury. An Observational Analysis From the DASH Trial 786

S.P. Juraschek, L.C. Kovell, L.J. Appel, E.R. Miller III, F.M. Sacks, R.H. Christenson, H. Rebuck, A.R. Chang, and K.J. Mukamal

This analysis of data from an 8-week dietary feeding trial examined whether diets rich in fruits and vegetables affect biomarkers indicative of subclinical cardiac damage in adults without preexisting cardiovascular disease.

Rifabutin-Based Triple Therapy (RHB-105) for *Helicobacter pylori* Eradication. A Double-Blind, Randomized, Controlled Trial 795

D.Y. Graham, Y. Canaan, J. Maher, G. Wiener, K.G. Hultén, and I.N. Kalfus

All patients with *Helicobacter pylori* infection should be offered eradication therapy. However, antimicrobial resistance has undermined the success rate of most current eradication therapies. This phase 3, double-blind, randomized, controlled trial assessed the effectiveness of a novel rifabutin-based therapy (RHB-105) for *H. pylori* eradication.

Research and Reporting Methods

Harmonized Outcome Measures for Use in Depression Patient Registries and Clinical Practice 803

R.E. Gliklich, M.B. Leavy, L. Cosgrove, G.E. Simon, B.N. Gaynes, L.E. Peterson, B. Olin, C. Cole, J.R. DePaulo Jr., P. Wang, C.M. Crowe, C. Cusin, M. Nix, E. Berliner, and M.H. Trivedi

Major depression is a common mental health condition in the United States, but research studies and clinical practices vary in how they measure and monitor depression symptoms and depression-related outcomes. This article describes the results of an effort to develop a

minimum set of measures appropriate for depression clinical care and research.

Academia and the Profession

A Cautionary Tale: The 2019 Orphaning of Hahnemann's Graduate Medical Trainees 810

D.J. Aizenberg, W.C. Boyer, and L.S. Logio
Hahnemann University Hospital provided care for Philadelphians starting in 1848, but financial turmoil culminated in its rapid closure in summer 2019, exposing vulnerabilities in graduate medical education. In a firsthand account of the situation, the authors reflect on lessons learned that may help leaders at other institutions mitigate the inevitable difficulties that arise when academic hospitals close.

Ideas and Opinions

Is It Time to More Fully Address Teaching Religion and Spirituality in Medicine? 817

K.M. Collier, C.A. James, S. Saint, and J.D. Howell
This article discusses why physicians find it difficult to discuss spirituality and religion with their patients, examines some of the consequences, and proposes ways forward.

A Rush to Judgment? Rapid Reporting and Dissemination of Results and Its Consequences Regarding the Use of Hydroxychloroquine for COVID-19 819

A.H.J. Kim, J.A. Sparks, J.W. Liew, M.S. Putman, F. Berenbaum, A. Duarte-García, E.R. Graef, P. Korsten, S.E. Sattui, E. Sirotych, M.F. Ugarte-Gil, K. Webb, and R. Grainger
Hydroxychloroquine, an essential treatment for many patients with rheumatologic conditions, has garnered widespread attention as a potential treatment for COVID-19 infection. The authors appraise the study generating this interest and highlight the potential consequences of rapid dissemination of overinterpreted data.

COVID-19: Peer Support and Crisis Communication Strategies to Promote Institutional Resilience 822

A.W. Wu, C. Connors, and G.S. Everly Jr.
Caring for patients with COVID-19 is placing great stress on health care systems and health care workers. The authors summarize lessons learned from responding to other pandemics and offer best practices for facilitating organizational resilience and supporting health care workers during the COVID-19 pandemic.

Continued on page I-10

Resident Response During Pandemic: This Is Our Time 824

J.E. Ross

This commentary discusses the value of residents during the COVID-19 pandemic. The author also evaluates the role of program leadership and administration during this health crisis.

Editorials

Eat Even More Vegetables and Fruits to Protect Your Heart 826

R. Estruch, R. Casas, and E. Ros

Juraschek and colleagues compared the effects of the 3 feeding interventions assessed in the DASH trial on serum biomarkers of cardiac damage. The editorialists discuss the findings and argue that recommendations to increase consumption of fruit and vegetables should be generalized to the overall population.

Improving Depression Care 828

J.L. Jackson

In their article, Gliklich and colleagues reported on a national initiative to develop “harmonized” outcome measures for depression. The editorialist discusses why improved uniformity in measurements and monitoring for depression in clinical practice and research settings is an important next step in improving depression care.

On Being a Doctor

Vicarious Trauma: The Hazard and Joy of Caring for Refugees 830

G.E. Fabreau

The optimism that had fueled my passion for refugee health was becoming eclipsed by a disillusionment with humanity.

Letters

Observation: Brief Research Report

SARS-CoV-2-Positive Sputum and Feces After Conversion of Pharyngeal Samples in Patients With COVID-19 832

Observations: Case Reports

Scleritis With Uveal Effusion From Alirocumab 834

Lipodystrophic Nonalcoholic Fatty Liver Disease Induced by Immune Checkpoint Blockade 836

Asthma From Allergy to Titanium in a Cardiac Pacemaker 837

Correspondence

Breast Cancer Screening and Diagnosis 838

Vaping-Associated Pulmonary Injury 841

Preoperative N-Terminal Pro-B-Type Natriuretic Peptide and Cardiovascular Events After Noncardiac Surgery 842

Correction 844

Ad Libitum

Distancing 844

M. Sirmon

ACP Journal Club

The Best New Evidence for Patient Care

JC61

Web Exclusives

Annals | Consult Guys Should We Elect to Replace a 93-Year-Old's Hip?

CME/MOC quiz available at [Annals.org](https://www.annals.org)

Annals | for Educators 16 June 2020

Annals | for Hospitalists 16 June 2020

Inpatient Notes: Can I Withdraw Anticoagulants in This Patient With Prior Venous Thromboembolism?

M. Kimpton

Annals | Graphic Medicine **Progress Notes: COVID** M. Natter **Comparing Resident Noon Conference Attendance by Quality of Speaker Versus Quality of Food** M.S. Krantz **What I Learned From COVID-19 (Until Now)** L. Briatore and I. Pozzi **Intern Year** M. Stewart

Annals | On Call Disparities and COVID-19

CME/MOC quiz available at [Annals.org](https://www.annals.org)

Cover photograph by Heidi Cohen

Continuing Medical Education I-8

Classified Services Begin on I-13

Subscription and Business Information I-14

STFM JOURNALS (/HOME-PAGE/)

PRIMER (/PRIMER/) FAMILY MEDICINE (/FAMILYMEDICINE/)

ANNALS OF FAMILY MEDICINE ([HTTP://WWW.ANNFAMMED.ORG/](http://www.annfammed.org/)) STFM ([HTTP://WWW.STFM.ORG](http://www.stfm.org)) 

Search Family Medicine

Search

 [Promote this Issue](#)**JUNE 2020** Vol. 52 No. 6**—FROM THE EDITOR—**[False Assumptions \(/familymedicine/2020/june/june20-fte/\)](/familymedicine/2020/june/june20-fte/)

John Saultz, MD

—COMMENTARY—

Compulsory Transgender Health Education: The Time Has Come

[\(/familymedicine/2020/june/player-2020-0163/\)](/familymedicine/2020/june/player-2020-0163/)

Marty Player, MD | Amanda Jones

—ORIGINAL ARTICLES—Conditions Influencing Collaboration Among the Primary Care Disciplines as They Prepare the Future Primary Care Physician Workforce (</familymedicine/2020/june/carney-2019-0296/>)

Patricia A. Carney, PhD | Erin K. Thayer, BA | Larry A. Green, MD | Eric J. Warm, MD | Eric S. Holmboe, MD, MACP | Carol Carraccio, MD, MS | M. Patrice Eiff, MD

The Impact of Practicing Obstetrics on Burnout Among Early-Career Family Physicians (</familymedicine/2020/june/barreto-2019-0298/>)

Tyler W. Barreto, MD | Aimee Eden, PhD, MPH | Audrey Brock, MS

—GUEST EDITORIAL—

Breaking Down Silos by Sharing Innovation in Academic Family Medicine (</familymedicine/2020/june/sloane-2020-0200/>)

Cristy Page, MD, MPH | Philip D. Sloane, MD, MPH

—BRIEF REPORTS—

Impact of a Family Medicine Minor Procedure Service on Cost of Care for a Health Plan (</familymedicine/2020/june/lin-2019-0251/>)

Ian Nelligan, MD, MPH | Tamara Montacute, MD | Michael-Anne Browne, MD | Steven Lin, MD

Effects of Clinic First Educational Interventions on Resident Wellness and Engagement (</familymedicine/2020/june/hofkamp-2019-0264/>)

Holly Hofkamp, MD | Alex Verdick, MD | Anthony Cheng, MD | NithyaPriya Ramalingam, PhD | Rebecca Rdesinski, MSW, MPH | Roger Garvin, MD

Building a Viable Weight Management Program in a Patient-Centered Medical Home (</familymedicine/2020/june/wilhoit-reeves-2019-0255/>)

Stephanie B. Wilhoit-Reeves, MDiv, MSW | Laurel A.G. Sisler, MSW | Shannon E. Aymes, MD | Shiara M. Ortiz-Pujols, MD, MPH | Deborah S. Porterfield, MD, MPH | Adam O. Goldstein, MD, MPH

Impact of Providing Data on Family Medicine Practice Management Education (</familymedicine/2020/june/malaty-2019-0268/>)

John Malaty, MD | Maribeth Williams, MD, MS | Peter J. Carek, MD, MS

Improving Patient Care Through Workspace Renovation and Redesign: A Lean Approach (</familymedicine/2020/june/koonce-2019-0287/>)

Tommy Koonce, MD, MPH | Dana Neutze, MD, PhD

Integrating an Urgent Care Clinic Into an Academic Family Medicine Practice (</familymedicine/2020/june/barzin-2019-0308/>)

Amir Barzin, DO, MS | Olivia C. Seybold | Cristy Page, MD, MPH

Advanced Primary Care Orthopedics: Bridging the Gap in Musculoskeletal Education (</familymedicine/2020/june/dietrich-2019-0162/>)

Karl Dietrich, MD, MPH | Elizabeth Hutchinson, MD | Miranda D. Lu, MD

—NARRATIVE ESSAYS—

Arm's Length (</familymedicine/2020/june/fogleman-2020-0027/>)

Corey D. Fogleman, MD, FAAFP

On the Knife's Edge (/familymedicine/2020/june/dixon-2019-0381/)

Mark A. Dixon, PhD, LCSW

Fallen Spire (/familymedicine/2020/june/fogleman-2020-0029/)

Corey D. Fogleman, MD, FAAFP

Our Shirts Were Traffic Light Yellow (/familymedicine/2020/june/hogan-2019-0408/)

Elise Hogan, MD, MPH

—BOOK AND MEDIA REVIEWS—

Patient-Centered Primary Care: Getting From Good to Great

(/familymedicine/2020/june/br-jun20-mcfarlane/)

Heath Myers, MSW | Patrick S. McFarlane, MSN, MSW, MA

Compassionomics: The Revolutionary Scientific Evidence That Caring Makes a Difference

(/familymedicine/2020/june/br-jun20-strahan/)

Esther Strahan, PhD

Handbook of Pediatric Orthopaedics, Third Edition (/familymedicine/2020/june/br-jun20-snellings/)

John E. Snellings, MD

Pediatrics: A Case-Based Review (/familymedicine/2020/june/br-jun20-cochella/)

Susan Cochella, MD, MPH | Jennifer Goldman-Luthy, MD | Rachel Goossen, MD

—LETTERS TO THE EDITOR—

Burnout: The Elephant in the Room Is Us (/familymedicine/2020/june/lte-jun20/)

Natascha Lautenschläger, MD, MSPH

—PRESIDENT'S COLUMN—

Diversity and Inclusion: The Foundation for All Milestones

(/familymedicine/2020/june/prescol-jun20/)

Tricia C. Elliott, MD | Steve Ko, MD



(<https://www.aha.org>)

HSR Health Services Research

(/)

Published by **WILEY** (<https://onlinelibrary.wiley.com/journal/14756773#pane-01cbe741-499a-4611-874e-1061f1f4679e01>)

☒ Search this site ☐ Search all of AHA

Volume 55 | Number 3 | June 2020

FINANCIAL INCENTIVES TO INDUCE CHANGE

Association of a national insurer's reference-based pricing program and choice of imaging facility, spending, and utilization (/node/570418)

Anna D. Sinaiko Ph.D., M.P.P., Ateev Mehrotra M.D.,M.P.H.

Challenges to community transitions through Money Follows the Person (/node/570431)

Julie Robison PhD, Noreen Shugrue JD, MBA, MA, Martha Porter BA, Kristin Baker BS

EFFECTS OF MEDICAID EXPANSION

Changes in emergency department dental visits after Medicaid expansion (/node/570420)

Hawazin W. Elani BDS, PhD, Ichiro Kawachi M.D., Ph.D., Benjamin D. Sommers M.D., Ph.D.

Associations between Medicaid expansion and nurse staffing ratios and hospital readmissions (/node/570408)

Wafa W. Tarazi Ph.D.

The effect of Medicaid expansion on use of opioid agonist treatment and the role of provider capacity constraints (/node/570439)

Alex K. Gertner BA, Allison G. Robertson MPH, PhD, Hendree Jones PhD, Byron J. Powell PhD, Pam Silberman J.D., Dr.Ph., Marisa E. Domino Ph.D.

Medicaid expansion and infant mortality, revisited: A difference-in-differences analysis (/node/570443)

Alexandra Wiggins BS, Ibraheem M. Karaye MD, DrPH, Jennifer A. Horney PhD, MPH

The effect of Medicaid expansion on prescriptions for breast cancer hormonal therapy medications (/node/570445)

Johanna Catherine Maclean, Michael T. Halpern MD, PhD, MPH, Steven C. Hill Ph.D., Michael F. Pesko Ph.D.

SOCIAL DETERMINANTS OF HEALTH

The influence of sociodemographic factors on trauma center transport for severely injured older adults (/node/570401)

Linda J. Scheetz EdD, RN, FAEN, John P. Orazem PhD

Long-term trend in socioeconomic inequalities and geographic variation in the utilization of antenatal care service in India between 1998 and 2015 (/node/570417)

Hwa-Young Lee PhD, Juhwan Oh MD, PhD, Rockli Kim ScD, S.V. Subramanian PhD

Impact of gentrification on adult mental health (/node/570426)

Linda Diem Tran PhD, MPP, Thomas H. Rice PhD, Paul M. Ong PhD, Sudipto Banerjee PhD, Julia Liou MPH, Ninez A. Ponce Ph.D., M.P.P.

Patient social risk factors and continuity of care for Medicare beneficiaries (/node/570407)

Kenton J. Johnston Ph.D., Jessica Mittler PhD, Jason M. Hockenberry Ph.D.

Effect of culturally tailored education on attendance at mammography and the Papanicolaou test (/node/570405)

Thea Beate Brevik MSc, Petter Laake Dr.philos., Stål Bjørkly Psy.D.

METHODS CORNER

Automated delineation of hospital service areas as a new tool for health care planning (/node/570412)

Alan G. Haynes PhD, Maria M. Wertli PD Dr., Drahomir Aujesky Prof. Dr.

Impact of nonphysician providers on spatial accessibility to primary care in Iowa (/node/570434)

Sean G. Young PhD, Thomas S. Gruca, Gregory C. Nelson MA, RN



(/)

ABOUT (/)

JOURNAL ISSUES (/)

INFORMATION (/)

CONTACT US (/)

 (https://twitter.com/HSR_HRET)

© 2020 by the American Hospital Association. All rights reserved. [Privacy Policy \(https://www.aha.org/help/privacy.shtml\)](https://www.aha.org/help/privacy.shtml)

[Terms of Use \(https://www.aha.org/help/termsofuse\)](https://www.aha.org/help/termsofuse)

Noncommercial use of original content on www.aha.org is granted to AHA Institutional Members, their employees and State, Regional and Metro Hospital Associations unless otherwise indicated. AHA does not claim ownership of any content, including content incorporated by permission into AHA produced materials, created by any third party and cannot grant permission to use, distribute or otherwise reproduce such third party content. To request permission to reproduce AHA content, please click here (<https://www.aha.org/form/permission-request-form>).

[New
Online](#)[Current
Issue](#)[Past
Issues](#)

July 2020 - July 1883

Decade

2020s

Year

2020

Issue

June 2; 323 (21): 2111-2210

**June 2, 2020, Vol 323, No. 21, Pages 2111-2210**

In This Issue of JAMA

Audio Highlights

[Abstract](#) | [Full Text](#)**FREE****ONLINE ONLY**

JAMA. 2020;323(21):e200023. doi:10.1001/jama.2020.0023



Audio Editors' Summary: CRP-Guided Antibiotic Treatment Duration for Gram Negative Bacteremia, Decision Support for Trials of Labor after C-Section, Thrombolytic Door-to-Needle Time and Ischemic Stroke Outcomes, and more

Original Investigation

Effect of a Patient-Centered Decision Support Tool on Rates of Trial of Labor After Previous Cesarean Delivery: The PROCEED Randomized Clinical Trial

Miriam Kuppermann, PhD, MPH; Anjali J. Kaimal, MD, MAS; Cinthia Blat, MPH; et al.

[Abstract](#) | [Full Text](#) CME JAMA. 2020;323(21):2151-2159. doi:10.1001/jama.2020.5952

This randomized clinical trial compares the effect of a patient-centered decision support tool vs usual care on rates of trial of labor among women with a previous cesarean delivery.

Editorial

Can a Structured, Electronic Approach to Shared Decision-making Increase Attempted Trial of Labor?

Geeta K. Swamy, MD; Chad A. Grotegut, MD

Effect of C-Reactive Protein–Guided Antibiotic Treatment Duration, 7-Day Treatment, or 14-Day Treatment on 30-Day Clinical Failure Rate in Patients With Uncomplicated Gram-Negative Bacteremia: A Randomized Clinical Trial

Elodie von Dach, PhD; Werner C. Albrich, MD; Anne-Sophie Brunel, MD; et al.

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(21):2160-2169. doi:10.1001/jama.2020.6348

This randomized trial compares the effects of C-reactive protein (CRP)–guided antibiotic duration (discontinuation once CRP declined by 75% of peak value) vs fixed 7- vs 14-day durations on 30-day clinical failure rate among patients with gram-negative bacteremia.

Association Between Thrombolytic Door-to-Needle Time and 1-Year Mortality and Readmission in Patients With Acute Ischemic Stroke

Shumei Man, MD, PhD; Ying Xian, MD, PhD; DaJuanicia N. Holmes, MS; et al.

[Abstract](#) | [Full Text](#) CME JAMA. 2020;323(21):2170-2184. doi:10.1001/jama.2020.5697

This cohort study estimates associations between intravenous tissue plasminogen activator (tPA) door-to-needle times of less than 4.5 hours for acute ischemic stroke and 1-year mortality or readmission among Medicare beneficiaries aged 65 years or older.

Editor's Note

Long-term Outcomes After Thrombolytic Therapy for Acute Ischemic Stroke

Christopher C. Muth, MD

Advertisement

Research Letter

Prevalence of SARS-CoV-2 Infection in Residents of a Large Homeless Shelter in Boston

Travis P. Baggett, MD, MPH; Harrison Keyes, MPAS, PA-C; Nora Sporn, MA, MPH; et al.

[Abstract](#) | [Full Text](#)

FREE  CME JAMA. 2020;323(21):2191-2192. doi:10.1001/jama.2020.6887

This study characterizes the prevalence of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection detected on polymerase chain reaction (PCR) screening of a large homeless shelter population in Boston prompted by an outbreak of COVID-19 cases among shelter residents.

Variation in COVID-19 Hospitalizations and Deaths Across New York City Boroughs

Rishi K. Wadhera, MD, MPP, MPhil; Priya Wadhera, MD, MS; Prakriti Gaba, MD; et al.

[Abstract](#) | [Full Text](#)

FREE  JAMA. 2020;323(21):2192-2195. doi:10.1001/jama.2020.7197

This study describes demographic characteristics and hospital bed capacities of the 5 New York City boroughs, and evaluates whether differences in testing for coronavirus disease 2019 (COVID-19), hospitalizations, and deaths have emerged as a signal of racial, ethnic, and financial disparities.

Editorial

COVID-19 and Health Equity—A New Kind of “Herd Immunity”

David R. Williams, PhD, MPH; Lisa A. Cooper, MD, MPH

Characteristics of Hospitalized Adults With COVID-19 in an Integrated Health Care System in California

Laura C. Myers, MD, MPH; Stephen M. Parodi, MD; Gabriel J. Escobar, MD; et al.

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(21):2195-2198. doi:10.1001/jama.2020.7202

This case series characterizes the demographics, health services use, and vital status and discharge dispositions of patients with polymerase chain reaction–confirmed coronavirus disease 2019 (COVID-19) hospitalized in the Kaiser Permanente Northern California health system in March 2020.

Second-Trimester Miscarriage in a Pregnant Woman With SARS-CoV-2 Infection

David Baud, MD, PhD; Gilbert Greub, MD, PhD; Guillaume Favre, MD; et al.

[Abstract](#) | [Full Text](#)

FREE  CME JAMA. 2020;323(21):2198-2200. doi:10.1001/jama.2020.7233

This case report describes a pregnant woman with symptomatic coronavirus disease who experienced a second-trimester miscarriage in association with documented placental SARS-CoV-2 infection.

Editorial

Can SARS-CoV-2 Infection Be Acquired In Utero? More Definitive Evidence Is Needed

David W. Kimberlin, MD; Sergio Stagno, MD

Case Series of Transcutaneous Magnetic Stimulation for Ventricular Tachycardia Storm

Timothy M. Markman, MD; Roy H. Hamilton, MD, MS; Francis E. Marchlinski, MD; et al.

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(21):2200-2202. doi:10.1001/jama.2020.3833

This case series describes outcomes for 5 patients with VT storm refractory to drug therapy treated with left stellate ganglion transcutaneous magnetic stimulation (TCMS) to reduce cardiac sympathetic input.

Viewpoint

COVID-19: Beyond Tomorrow

Choices for the “New Normal”

Donald M. Berwick, MD, MPP

[Abstract](#) | [Full Text](#)

FREE    JAMA. 2020;323(21):2125-2126. doi:10.1001/jama.2020.6949

In this Viewpoint, Donald Berwick summarizes the rapid changes the COVID-19 pandemic has wrought on the pace, scientific standards, delivery mechanisms, and working conditions of health care and how it has sharply increased awareness of the societal costs of poor public health preparedness and health inequities.



Audio Author Interview: COVID-19 and Health Care's New Normal

Editorial

COVID-19—Looking Beyond Tomorrow for Health Care and Society

Phil B. Fontanarosa, MD, MBA; Howard Bauchner, MD

COVID-19: Beyond Tomorrow

COVID-19 and the Financial Health of US Hospitals

Dhruv Khullar, MD, MPP; Amelia M. Bond, PhD; William L. Schpero, PhD

[Abstract](#) | [Full Text](#)

FREE  JAMA. 2020;323(21):2127-2128. doi:10.1001/jama.2020.6269

This Viewpoint reviews the revenue sources and financial liquidity of nonfederal US general hospitals to estimate the economic effects pandemic-related reductions in elective procedures and outpatient revenues might have, and argues for targeted government financial support for smaller, independent, and more rural institutions.

Editorial

COVID-19—Looking Beyond Tomorrow for Health Care and Society

Phil B. Fontanarosa, MD, MBA; Howard Bauchner, MD

Information Technology–Based Tracing Strategy in Response to COVID-19 in South Korea—Privacy Controversies

Sangchul Park, JSD; Gina Jeehyun Choi, JSD; Haksoo Ko, JD, PhD

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(21):2129-2130. doi:10.1001/jama.2020.6602

This Viewpoint discusses legal and privacy concerns raised by South Korea's information technology (IT)-based containment of the COVID-19 pandemic and proposes use of aggregated rather than person-level data to protect the privacy of individuals while maintaining the effectiveness of public health measures.

Medical Student Education in the Time of COVID-19

Suzanne Rose, MD, MEd

[Abstract](#) | [Full Text](#)

FREE  CME JAMA. 2020;323(21):2131-2132. doi:10.1001/jama.2020.5227

This Viewpoint discusses ways the coronavirus pandemic is forcing change onto graduate medical education, including online implementation of preclerkship curricula and alternatives to in-person patient experiences in clinical clerkship rotations.

Editorial

A Bold Response to the COVID-19 Pandemic: Medical Students, National Service, and Public Health

Howard Bauchner, MD; Joshua Sharfstein, MD

Understanding and Addressing Sources of Anxiety Among Health Care Professionals During the COVID-19 Pandemic

Tait Shanafelt, MD; Jonathan Ripp, MD, MPH; Mickey Trockel, MD, PhD

[Abstract](#) | [Full Text](#)



JAMA. 2020;323(21):2133-2134. doi:10.1001/jama.2020.5893

This Viewpoint discusses sources of anxiety revealed in conversations with health care workers (HCWs) in the early weeks of the coronavirus disease 2019 (COVID-19) pandemic, and the importance of expressions of gratitude from leadership for HCWs' commitment and willingness to put themselves in harm's way as a means to ameliorate that anxiety.

Editorial

Health Care Heroes of the COVID-19 Pandemic

Howard Bauchner, MD; Thomas J. Easley; on behalf of the entire editorial and publishing staff of JAMA and the JAMA Network

Preserving Clinical Trial Integrity During the Coronavirus Pandemic

Mary M. McDermott, MD; Anne B. Newman, MD, MPH

[Abstract](#) | [Full Text](#)



JAMA. 2020;323(21):2135-2136. doi:10.1001/jama.2020.4689

This Viewpoint discusses ways the coronavirus pandemic is threatening clinical trial conduct and enrollment, and suggests ways to adapt, including changes to how outcomes data are collected and how interventions are delivered and monitored, to minimize trial disruption, maximize trial benefit, and ensure patient health and safety during the pandemic.

Editorial

Randomized Clinical Trials and COVID-19: Managing Expectations

Howard Bauchner, MD; Phil B. Fontanarosa, MD, MBA

Editorial Evaluation and Peer Review During a Pandemic: How Journals Maintain Standards

Howard Bauchner, MD; Phil B. Fontanarosa, MD, MBA; Robert M. Golub, MD

Governmental Public Health Powers During the COVID-19 Pandemic: Stay-at-home Orders, Business Closures, and Travel Restrictions

Lawrence O. Gostin, JD; Lindsay F. Wiley, JD, MPH

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(21):2137-2138. doi:10.1001/jama.2020.5460

This Viewpoint provides historical and legal context for governmental directives to close schools and businesses, ban public gatherings, impose curfews, issue stay-at-home orders, require quarantines for travelers, and impose travel restrictions during the COVID-19 pandemic, urging transparent evidence-based processes to ensure equity and social justice.

[Audio Author Interview: Coronavirus Q&A: Former Utah Governor and HHS Secretary Mike Leavitt](#)

Understanding Brain Death

Robert D. Truog, MD, MA; Erin Talati Paquette, MD, JD, MBe; Robert C. Tasker, MA, MD, MBBS, DCH

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(21):2139-2140. doi:10.1001/jama.2020.3593

This Viewpoint examines the need to reconcile discrepancies between the definition of brain death in the 1981 Uniform Determination of Death Act and current diagnostic standards in the US given legal challenges arising from the differences.

[Audio Author Interview: Understanding Brain Death](#)

Action-Informed Artificial Intelligence—Matching the Algorithm to the Problem

Christopher J. Lindsell, PhD; William W. Stead, MD; Kevin B. Johnson, MD, MS

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(21):2141-2142. doi:10.1001/jama.2020.5035

This Viewpoint discusses ways in which artificial intelligence (AI) methods can enhance the use of health care data in detection, prognostication, and prediction; suggests ways in which AI tools might be better developed and deployed; and calls for increased focus on anticipated changes that will be made in the health care system to better benefit from the use of AI.

Editorial

Randomized Clinical Trials of Artificial Intelligence

Derek C. Angus, MD, MPH

A Piece of My Mind

Securing the Sails

Julia Michie Bruckner, MD, MPH

Abstract | **Full Text**

JAMA. 2020;323(21):2143-2144. doi:10.1001/jama.2020.7164

In this narrative medicine essay, a pediatrician confronts an impending neurofibromatosis type 1 diagnosis in her infant son and finds heroic parents of her patients who have profound medical challenges.

Editorial

Can a Structured, Electronic Approach to Shared Decision-making Increase Attempted Trial of Labor?

Geeta K. Swamy, MD; Chad A. Grotegut, MD

Abstract | **Full Text**

JAMA. 2020;323(21):2145-2146. doi:10.1001/jama.2020.5947

Patient and Study Participant Rights to Privacy in Journal Publication

Annette Flanagan, RN, MA; Howard Bauchner, MD; Phil B. Fontanarosa, MD, MBA

Abstract | **Full Text**

FREE JAMA. 2020;323(21):2147-2150. doi:10.1001/jama.2020.3590

Editorial

Protection of Patients' Right to Privacy in Clinical Photographs, Video, and Detailed Case Descriptions

June K. Robinson, MD; Ashish C. Bhatia, MD; Jeffrey P. Callen, MD

JAMA Insights

Public Health Measures and the Reproduction Number of SARS-CoV-2

Thomas V. Inglesby, MD

[Abstract](#) | [Full Text](#)

FREE  CME JAMA. 2020;323(21):2186-2187. doi:10.1001/jama.2020.7878

This JAMA Insights review explains the use of the effective reproduction number (R_t) as a measure of the number of secondary infectious disease cases spread from an initial case, and how this number is used to assess the effects of public containment and mitigation efforts to control SARS-CoV-2 transmission.

Editorial

Public Health Interventions for COVID-19: Emerging Evidence and Implications for an Evolving Public Health Crisis

David M. Hartley, PhD, MPH; Eli N. Perencevich, MD, MS

From The Medical Letter on Drugs and Therapeutics

Drugs for Depression

[Abstract](#) | [Full Text](#)

 JAMA. 2020;323(21):2188-2189. doi:10.1001/jama.2020.3040

This Medical Letter provides a Table summarizing key information about drugs for depression published as part of a comprehensive review on the topic.



Audio Clinical Review: Overview of Depression



Audio Clinical Review: Complications From SSRIs

Editor's Note

Long-term Outcomes After Thrombolytic Therapy for Acute Ischemic Stroke

Christopher C. Muth, MD

[Abstract](#) | [Full Text](#)



JAMA. 2020;323(21):2184-2185. doi:10.1001/jama.2020.5269

Medical News & Perspectives

Testing an Old Therapy Against a New Disease: Convalescent Plasma for COVID-19

Rita Rubin, MA

[Abstract](#) | [Full Text](#)



JAMA. 2020;323(21):2114-2117. doi:10.1001/jama.2020.7456

This Medical News feature discusses the use of convalescent plasma against COVID-19.



Audio: May 2020 Medical News Summary

Twentieth-Century Lessons for a Modern Coronavirus Pandemic

Angel Desai, MD, MPH

[Abstract](#) | [Full Text](#)



CME



JAMA. 2020;323(21):2118-2119. doi:10.1001/jama.2020.4165

In this Medical News article, Howard Markel, MD, PhD, director of the Center for the History of Medicine at the University of Michigan, speaks about nonpharmaceutical interventions during the 1918-1919 influenza pandemic and their lessons for today.



Audio: Pandemic Part 1: 1918 Flu Pandemic and COVID-19



Audio: Pandemic Part 2: A Trip to Philadelphia's Mutter Museum

News From the Food and Drug Administration

Triple-Negative Breast Cancer Drug Receives Approval

Rebecca Voelker, MSJ

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(21):2122. doi:10.1001/jama.2020.8312

e-Cigarette Hoodies and Backpacks Prompt FDA Warnings

Rebecca Voelker, MSJ

Abstract | **Full Text**

JAMA. 2020;323(21):2122. doi:10.1001/jama.2020.8313

Hemodialysis Device for Very Small Pediatric Patients

Rebecca Voelker, MSJ

Abstract | **Full Text**

JAMA. 2020;323(21):2122. doi:10.1001/jama.2020.8778

Bench to Bedside

Do Gut Bacteria Play a Role in Preeclampsia?

Tracy Hampton, PhD

Abstract | **Full Text**

JAMA. 2020;323(21):2120-2121. doi:10.1001/jama.2020.4755

Poetry and Medicine

I Remember Wells of Nausea Worse Than Pain

Josette Akresh-Gonzales

Abstract | **Full Text**

JAMA. 2020;323(21):2206. doi:10.1001/jama.2020.1990

JAMA Revisited

Fact and Opinion on the Present Epidemic of Respiratory Disease

Abstract | **Full Text**

JAMA. 2020;323(21):2207. doi:10.1001/jama.2020.6391

JAMA Patient Page

Varicoceles

Daniel C. Sasson, BA; James A. Kashanian, MD

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(21):2210. doi:10.1001/jama.2020.0397

This JAMA Patient Page explains the anatomy, causes, possible effects on fertility, and treatment of varicoceles, varicose veins in the testicle.

Comment & Response

Surgery vs Endoscopy for Early Treatment of Chronic Pancreatitis

Yang-Yang Qian, MD; Liang-Hao Hu, MD; Zhuan Liao, MD

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(21):2202. doi:10.1001/jama.2020.4823

Surgery vs Endoscopy for Early Treatment of Chronic Pancreatitis—Reply

Marinus A. Kempeneers, BS; Marco J. Bruno, MD, PhD; Marja A. Boermeester, MD, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(21):2203. doi:10.1001/jama.2020.4826

Vitamin C, Hydrocortisone, and Thiamine for Septic Shock

Micah T. Long, MD; Pierre Kory, MD; Paul Marik, MD

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(21):2203-2204. doi:10.1001/jama.2020.5844

Vitamin C, Hydrocortisone, and Thiamine for Septic Shock—In Reply

Tomoko Fujii, MD, PhD; Andrew A. Udy, MBChB, PhD; Rinaldo Bellomo, MD, PhD

[Abstract](#) | [Full Text](#)

[New
Online](#)[Current
Issue](#)[Past
Issues](#)

July 2020 - July 1883

Decade

2020s

Year

2020

Issue

June 9; 323 (22): 2231-2350

**June 9, 2020, Vol 323, No. 22, Pages 2231-2350**

In This Issue of JAMA

Audio Highlights

[Abstract](#) | [Full Text](#)**FREE****ONLINE ONLY**

JAMA. 2020;323(22):e200024. doi:10.1001/jama.2020.0024

**Audio Editors' Summary:** COPD and Dysanapsis, Migraine Aura and CVD, Prone Positioning for COVID19, and more

Original Investigation

Association of Dysanapsis With Chronic Obstructive Pulmonary Disease Among Older Adults

Benjamin M. Smith, MD; Miranda Kirby, PhD; Eric A. Hoffman, PhD; et al.

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(22):2268-2280. doi:10.1001/jama.2020.6918

This study used pooled cohort data to estimate the association between CT-assessed dysanapsis—a mismatch between airway tree caliber and lung size—and incident COPD in adults aged 60 years and older.

Association of Migraine With Aura and Other Risk Factors With Incident Cardiovascular Disease in Women

Tobias Kurth, MD, ScD; Pamela M. Rist, ScD; Paul M Ridker, MD, MPH; et al.

Abstract | **Full Text**

 CME JAMA. 2020;323(22):2281-2289. doi:10.1001/jama.2020.7172

This cohort study uses Women's Health Study data to compare the association of migraine with aura vs other major vascular risk factors (diabetes, hypertension, dyslipidemia, smoking, BMI, CVD family history) with incidence of cardiovascular disease.

Accuracy of the PHQ-2 Alone and in Combination With the PHQ-9 for Screening to Detect Major Depression: Systematic Review and Meta-analysis

Brooke Levis, PhD; Ying Sun, MPH; Chen He, MScPH; et al.

Abstract | **Full Text**

JAMA. 2020;323(22):2290-2300. doi:10.1001/jama.2020.6504

This meta-analysis uses individual participant data from diagnostic accuracy studies to estimate the accuracy of the Patient Health Questionnaire-2 (PHQ-2) alone and combined with the PHQ-9 for detecting major depression.

Advertisement

Research Letter

Changes in SARS-CoV-2 Positivity Rate in Outpatients in Seattle and Washington State, March 1–April 16, 2020

April Kaur Randhawa, PhD; Leigh H. Fisher, PhD; Alexander L. Greninger, MD, PhD; et al.

[Abstract](#) | [Full Text](#)**FREE** JAMA. 2020;323(22):2334-2336. doi:10.1001/jama.2020.8097

This population epidemiology study characterizes trends in polymerase chain reaction (PCR) test positivity for severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) in Washington State and the Seattle area between March 1 and April 16, 2020, before and after statewide physical distancing guidelines and stay-at-home orders.

Use of Prone Positioning in Nonintubated Patients With COVID-19 and Hypoxemic Acute Respiratory Failure

Xavier Elharrar, MD; Youssef Trigui, MD; Anne-Marie Dols, MD; et al.

[Abstract](#) | [Full Text](#)**FREE**  CME JAMA. 2020;323(22):2336-2338. doi:10.1001/jama.2020.8255

This case series describes the proportion of awake, nonintubated inpatients with COVID-19 and hypoxemic respiratory failure requiring oxygen supplementation whose PaO_2 increased $\geq 20\%$ with prone positioning, and their respiratory status after resuming supine positioning.

Editorial

Is the Prone Position Helpful During Spontaneous Breathing in Patients With COVID-19?

Irene Telias, MD; Bhushan H. Katira, MD; Laurent Brochard, MD

Respiratory Parameters in Patients With COVID-19 After Using Noninvasive Ventilation in the Prone Position Outside the Intensive Care Unit

Chiara Sartini, MD; Moreno Tresoldi, MD; Paolo Scarpellini, MD; et al.

[Abstract](#) | [Full Text](#)**FREE**  CME JAMA. 2020;323(22):2338-2340. doi:10.1001/jama.2020.7861

This study measured respiratory parameters of 15 non-ICU patients before, during, and after receiving noninvasive ventilation in the prone position.

Editorial

Is the Prone Position Helpful During Spontaneous Breathing in Patients With COVID-19?

Irene Telias, MD; Bhushan H. Katira, MD; Laurent Brochard, MD

SARS-CoV-2 Rates in BCG-Vaccinated and Unvaccinated Young Adults

Uri Hamiel, MD; Eran Kozier, MD; Ilan Youngster, MD, MMSc

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(22):2340-2341. doi:10.1001/jama.2020.8189

This cohort study compares rates of coronavirus PCR test positivity among Israelis with symptoms suspicious for COVID-19 who did and did not receive BCG vaccination as part of routine childhood immunization in the early 1980s.

Revisiting Leonardo da Vinci's *Vitruvian Man* Using Contemporary Measurements

Diana M. Thomas, PhD; David Galbreath, MS; Maura Boucher; et al.

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(22):2342-2343. doi:10.1001/jama.2020.3501

This study uses 3D body scanner measurements of US Air Force recruits to compare ideal body proportions represented by Leonardo da Vinci's *Vitruvian Man* with contemporary body proportions in young adult men and women.

US Preventive Services Task Force

Recommendation Statement

Screening for Unhealthy Drug Use: US Preventive Services Task Force Recommendation Statement

US Preventive Services Task Force

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(22):2301-2309. doi:10.1001/jama.2020.8020

This 2020 US Preventive Services Task Force Recommendation Statement recommends screening for unhealthy drug use in adults 18 years or older when services for diagnosis, treatment, and care can be offered or referred (B recommendation) and concludes that evidence is insufficient to assess the balance of benefits and harms of screening for unhealthy drug use in adolescents (I statement).



Audio Author Interview: USPSTF Recommendation: Screening for Unhealthy Drug Use

Editorial

Screening for Unhealthy Drug Use: Neither an Unreasonable Idea Nor an Evidence-Based Practice

Richard Saitz, MD, MPH



Audio Author Interview: USPSTF Recommendation: Screening for Unhealthy Drug Use

Evidence Report

Screening for Unhealthy Drug Use: Updated Evidence Report and Systematic Review for the US Preventive Services Task Force

Carrie D. Patnode, PhD, MPH; Leslie A. Perdue, MPH; Megan Rushkin, MPH; et al.

Abstract | Full Text



JAMA. 2020;323(22):2310-2328. doi:10.1001/jama.2019.21381

This systematic review to support the 2020 US Preventive Services Task Force Recommendation Statement on screening for unhealthy drug use including nonmedical use of prescription drugs in adolescents and adults summarizes published evidence on the benefits and harms of primary care-based screening.

Editorial

Screening for Unhealthy Drug Use: Neither an Unreasonable Idea Nor an Evidence-Based Practice

Richard Saitz, MD, MPH



Audio Author Interview: USPSTF Recommendation: Screening for Unhealthy Drug Use

Viewpoint

COVID-19: Beyond Tomorrow**The Ethics of COVID-19 Immunity-Based Licenses ("Immunity Passports")**

Govind Persad, JD, PhD; Ezekiel J. Emanuel, MD, PhD

[Abstract](#) | [Full Text](#)    JAMA. 2020;323(22):2241-2242. doi:10.1001/jama.2020.8102

This Viewpoint explains the ethical basis for implementing immunity-based licensing—certification of coronavirus immunity as a basis for permitting public activities—and anticipates challenges to effectively implementing such a system, and potential solutions.

**Audio Author Interview:** Immunity Passports in the Time of COVID-19**COVID-19: Beyond Tomorrow****Privileges and Immunity Certification During the COVID-19 Pandemic**

Mark A. Hall, JD; David M. Studdert, LLB, ScD

[Abstract](#) | [Full Text](#)  JAMA. 2020;323(22):2243-2244. doi:10.1001/jama.2020.7712

This Viewpoint explains the ethics of implementing licensing or certification of coronavirus immunity as basis for permitting public activities, anticipates challenges to effectively implementing such a system, and proposes potential policy solutions.

COVID-19: Beyond Tomorrow**COVID-19 and Postinfection Immunity: Limited Evidence, Many Remaining Questions**

Robert D. Kirkcaldy, MD, MPH; Brian A. King, PhD, MPH; John T. Brooks, MD

[Abstract](#) | [Full Text](#) JAMA. 2020;323(22):2245-2246. doi:10.1001/jama.2020.7869

This Viewpoint describes what is currently known about the immune response to coronavirus disease 2019 (COVID-19), highlights important gaps in knowledge, and identifies opportunities for future research.

COVID-19: Beyond Tomorrow

Reopening Society and the Need for Real-Time Assessment of COVID-19 at the Community Level

Frederick J. Angulo, DVM, PhD; Lyn Finelli, DrPH, MS; David L. Swerdlow, MD

[Abstract](#) | [Full Text](#)

   JAMA. 2020;323(22):2247-2248. doi:10.1001/jama.2020.7872

This Viewpoint discusses the need for population COVID-19 PCR and antibody surveys to better understand where communities are on the continuum of COVID-19 incidence and prevalence, to determine the effectiveness of mitigation strategies, and to plan for future mitigation strategies and development of vaccines and therapeutics.

Interpreting Diagnostic Tests for SARS-CoV-2

Nandini Sethuraman, MD; Sundararaj Stanleyraj Jeremiah, MD; Akihide Ryo, MD, PhD

[Abstract](#) | [Full Text](#)

    JAMA. 2020;323(22):2249-2251. doi:10.1001/jama.2020.8259

This Viewpoint discusses the 2 most common categories of testing to diagnose SARS-CoV-2—real-time PCR to identify viral RNA and serological diagnosis of IgG and IgM antibodies to assess immune response—and estimates time intervals for test positivity by specimen source to help clinicians interpret results relative to symptom onset.



Audio Author Interview: Coronavirus Q&A: Update From the CDC



Audio Author Interview: Update From the CDC With Anne Schuchat, MD

Moving Personal Protective Equipment Into the Community: Face Shields and Containment of COVID-19

Eli N. Perencevich, MD, MS; Daniel J. Diekema, MD, MS; Michael B. Edmond, MD, MPH, MPA

[Abstract](#) | [Full Text](#)



JAMA. 2020;323(22):2252-2253. doi:10.1001/jama.2020.7477

This Viewpoint discusses the prospect that face shields might be more effective than face masks at reducing community SARS-CoV-2 transmission and calls for rapid adoption of face shield-wearing by the public as an infection control strategy.

Editorial

Conserving Supply of Personal Protective Equipment—A Call for Ideas

Howard Bauchner, MD; Phil B. Fontanarosa, MD, MBA; Edward H. Livingston, MD



Audio Clinical Review: Coronavirus (COVID-19) Update: Reusing Face Masks and N95 Respirators

Sourcing Personal Protective Equipment During the COVID-19 Pandemic

Edward Livingston, MD; Angel Desai, MD, MPH; Michael Berkwits, MD, MSCE



Audio Clinical Review: Coronavirus (COVID-19) Update: Reusing Face Masks and N95 Respirators

Public Health Interventions for COVID-19: Emerging Evidence and Implications for an Evolving Public Health Crisis

David M. Hartley, PhD, MPH; Eli N. Perencevich, MD, MS

Surgery in a Time of Uncertainty: A Need for Universal Respiratory Precautions in the Operating Room

Edward H. Livingston, MD

[Abstract](#) | [Full Text](#)



JAMA. 2020;323(22):2254-2255. doi:10.1001/jama.2020.7903

This Viewpoint proposes that universal respiratory precautions in the operating room—use of respirators with face masks and eye protection—could protect staff from possible coronavirus disease 2019 (COVID-19) infection and facilitate resumption of elective surgeries canceled during the first wave of the pandemic.

When Should Clinicians Act on Non-Statistically Significant Results From Clinical Trials?

Paul J. Young, PhD, MBChB; Christopher P. Nickson, MBChB; Anders Perner, MD, PhD

[Abstract](#) | [Full Text](#)



JAMA. 2020;323(22):2256-2257. doi:10.1001/jama.2020.3508

This Viewpoint discusses considerations that might lead physicians to change their practice based on RCTs reporting non-statistically significant differences in primary outcomes, including trial methodology, totality of evidence, cost, invasiveness, and labor-intensiveness of the interventions being compared.



Audio Author Interview: When Should Physicians Act on Non-Statistically Significant Results From Clinical Trials?

Updated CDC Recommendations for Universal Hepatitis C Virus Screening Among Adults and Pregnant Women: Implications for Clinical Practice

Peter L. Havens, MD, MS; Jean R. Anderson, MD

Abstract | **Full Text**

JAMA. 2020;323(22):2258-2259. doi:10.1001/jama.2020.3693

This Viewpoint discusses the clinical implications of the US Centers for Disease Control and Prevention's (CDC's) 2020 recommendation to screen all adults for hepatitis C virus (HCV) infection at least once and pregnant women during each pregnancy, including the need to offer substance use disorder referral and testing protocols for diagnosing perinatal HCV infection in newborns.

A Piece of My Mind

The Spectrum of Deaths Encountered by a Young Learner

Armani Minasian Hawes, BA

Abstract | **Full Text**

JAMA. 2020;323(22):2260-2261. doi:10.1001/jama.2020.7083

In this narrative medicine essay, a medical student describes 3 patient deaths whose care she was involved in and expresses her hopes that what she learned will ground her professional course in compassion and patient care.

Editorial

Randomized Clinical Trials and COVID-19: Managing Expectations

Howard Bauchner, MD; Phil B. Fontanarosa, MD, MBA

[Abstract](#) | [Full Text](#)

FREE  CME JAMA. 2020;323(22):2262-2263. doi:10.1001/jama.2020.8115

Editorial

Editorial Evaluation and Peer Review During a Pandemic: How Journals Maintain Standards

Howard Bauchner, MD; Phil B. Fontanarosa, MD, MBA; Robert M. Golub, MD

Screening for Unhealthy Drug Use: Neither an Unreasonable Idea Nor an Evidence-Based Practice

Richard Saitz, MD, MPH

[Abstract](#) | [Full Text](#)

 JAMA. 2020;323(22):2263-2265. doi:10.1001/jama.2019.20152



Audio Author Interview: USPSTF Recommendation: Screening for Unhealthy Drug Use

Is the Prone Position Helpful During Spontaneous Breathing in Patients With COVID-19?

Irene Telias, MD; Bhushan H. Katira, MD; Laurent Brochard, MD

[Abstract](#) | [Full Text](#)

FREE  CME JAMA. 2020;323(22):2265-2267. doi:10.1001/jama.2020.8539

JAMA Insights

Clinical Update

Management of COVID-19 Respiratory Distress

John J. Marini, MD; Luciano Gattinoni, MD

[Abstract](#) | [Full Text](#)



JAMA. 2020;323(22):2329-2330. doi:10.1001/jama.2020.6825

This JAMA Insights Clinical Update discusses the pathophysiology of SARS-CoV-2-related respiratory failure, distinguishing unique L and H phenotypes and their implications for ventilator strategies and settings.



Audio Clinical Review: Coronavirus (COVID-19) Update: Ventilatory Management for COVID-Related Respiratory Failure



Audio Author Interview: COVID-19 Q&A: Critical Care Update

JAMA Clinical Guidelines Synopsis

Initial Management of Acute Pancreatitis

Alexander Chaitoff, MD, MPH; Adam S. Cifu, MD; Joshua D. Niforatos, MD, MTS

Abstract | **Full Text**

JAMA. 2020;323(22):2331-2332. doi:10.1001/jama.2020.2177

This JAMA Clinical Guidelines Synopsis summarizes the American Gastroenterological Association Institute's 2018 guideline on initial management of acute pancreatitis.

Medical News & Perspectives

Global Effort to Collect Data on Ventilated Patients With COVID-19

Rita Rubin, MA

Abstract | **Full Text**



JAMA. 2020;323(22):2233-2234. doi:10.1001/jama.2020.8341

This Medical News feature describes an international effort to compile data about ventilated patients with COVID-19.



Audio: May 2020 Medical News Summary

Prioritizing Physician Mental Health as COVID-19 Marches On

Jennifer Abbasi

[Abstract](#) | [Full Text](#)**FREE**  CME  JAMA. 2020;323(22):2235-2236. doi:10.1001/jama.2020.5205

This Medical News article is an interview with the University of New Mexico's Eileen Barrett, MD, MPH, about the pandemic's mental toll on health care workers—and how they and their employers can safeguard their emotional well-being.

**Audio:** Prioritizing Physician Mental Health as COVID-19 Marches On**Audio:** May 2020 Medical News Summary

The JAMA Forum

How Will COVID-19 Affect the Health Care Economy?

David Cutler, PhD

[Abstract](#) | [Full Text](#)**FREE** JAMA. 2020;323(22):2237-2238. doi:10.1001/jama.2020.7308

News From the Centers for Disease Control and Prevention

Spike in Poison Control Calls Related to Disinfectant Exposures

Bridget M. Kuehn

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(22):2240. doi:10.1001/jama.2020.8307

Homeless Shelters Face High COVID-19 Risks

Bridget M. Kuehn

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(22):2240. doi:10.1001/jama.2020.8854

Biotech Innovations

Existing Drugs Might Treat COVID-19

Jennifer Abbasi

[Abstract](#) | [Full Text](#)



JAMA. 2020;323(22):2239. doi:10.1001/jama.2020.9265

Bionic Arm With Real-Time Sensation

Jennifer Abbasi

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(22):2239. doi:10.1001/jama.2020.8836

Editor's Note

The Risks of Prescribing Hydroxychloroquine for Treatment of COVID-19—First, Do No Harm

Colette DeJong, MD; Robert M. Wachter, MD

Blood Test Flags Multiple Cancers in Large Study

Jennifer Abbasi

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(22):2239. doi:10.1001/jama.2020.9266

The Arts and Medicine

Oedipus and the Coronavirus Pandemic

Ryan M. Antiel, MD, MSME

[Abstract](#) | [Full Text](#)



JAMA. 2020;323(22):2231-2232. doi:10.1001/jama.2020.8594

This Arts and Medicine feature draws lessons from Sophocles' classic tragedies *Oedipus Rex* and *Oedipus at Colonus* about the limits of medicine and the importance of community in the midst of the coronavirus (COVID-19) pandemic.

Poetry and Medicine

The Phone Call

Saher Lalani

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(22):2346. doi:10.1001/jama.2020.2098

JAMA Revisited

Immunization Against Plague: An Argument for Controlled Experiment

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(22):2347. doi:10.1001/jama.2019.13488

JAMA Patient Page

Screening for Unhealthy Drug Use in Adults and Adolescents

Jill Jin, MD, MPH

[Abstract](#) | [Full Text](#)

FREE  JAMA. 2020;323(22):2350. doi:10.1001/jama.2020.8192

This JAMA Patient Page summarizes the US Preventive Services Task Force's 2020 recommendations on screening for unhealthy drug use in adults and adolescents.



Audio Author Interview: USPSTF Recommendation: Screening for Unhealthy Drug Use

Editorial

Screening for Unhealthy Drug Use: Neither an Unreasonable Idea Nor an Evidence-Based Practice

Richard Saitz, MD, MPH



Audio Author Interview: USPSTF Recommendation: Screening for Unhealthy Drug Use

Comment & Response

Incisional Negative Pressure Wound Therapy After Surgery for Major Trauma-Related Fractures

Pieter R. Zwanenburg, BSc; Allard S. Timmer, MD; Marja A. Boermeester, MD, PhD, MSc

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(22):2343-2344. doi:10.1001/jama.2020.5847

Incisional Negative Pressure Wound Therapy After Surgery for Major Trauma-Related Fractures—Reply

Matthew L. Costa, PhD; for the WHIST Trial Collaborators

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(22):2344. doi:10.1001/jama.2020.5853

An Early Result Acceptance Program for Residency Application

Cameron Adler, MD

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(22):2344-2345. doi:10.1001/jama.2020.6513

An Early Result Acceptance Program for Residency Application—Reply

Maya M. Hammoud, MD, MBA; John S. Andrews, MD; Susan E. Skochelak, MD, MPH

[Abstract](#) | [Full Text](#)

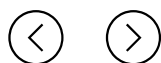
JAMA. 2020;323(22):2345. doi:10.1001/jama.2020.6516

JAMA Masthead

JAMA

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(22):2239. doi:10.1001/jama.2019.13470



Get the latest from JAMA

Email address

[Sign Up](#)

[Privacy Policy](#) | [Terms of Use](#)

Advertisement

[New
Online](#)[Current
Issue](#)[Past
Issues](#)

July 2020 - July 1883

Decade

Year

2020s

2020

Issue

June 16; 323 (23): 2355-2438

**June 16, 2020, Vol 323, No. 23, Pages 2355-2438**

In This Issue of JAMA

Audio Highlights

[Abstract](#) | [Full Text](#)**FREE****ONLINE ONLY**

JAMA. 2020;323(23):e200025. doi:10.1001/jama.2020.0025

**Audio Editors' Summary:** Continuous Glucose Monitoring in T1DM, Ticragelator vs DAPT in ACS, Nasal ACE2 Levels and COVID-19 in Children, and more

Original Investigation

Effect of Continuous Glucose Monitoring on Glycemic Control in Adolescents and Young Adults With Type 1 Diabetes: A Randomized Clinical Trial

Lori M. Laffel, MD, MPH; Lauren G. Kanapka, MSc; Roy W. Beck, MD, PhD; et al.

[Abstract](#) | [Full Text](#)

 CME JAMA. 2020;323(23):2388-2396. doi:10.1001/jama.2020.6940

This randomized clinical trial examines the effect of continuous glucose monitoring vs standard blood glucose monitoring on glycemic outcomes among adolescents and adults with type 1 diabetes and suboptimal glycemic control.

Editorial

Continuous Glucose Monitoring in Adolescent, Young Adult, and Older Patients With Type 1 Diabetes

Shivani Agarwal, MD, MPH; Anne R. Cappola, MD, ScM

Effect of Continuous Glucose Monitoring on Hypoglycemia in Older Adults With Type 1 Diabetes: A Randomized Clinical Trial

Richard E. Pratley, MD; Lauren G. Kanapka, MSc; Michael R. Rickels, MD, MS; et al.

Abstract | **Full Text**

 CME JAMA. 2020;323(23):2397-2406. doi:10.1001/jama.2020.6928

This randomized clinical trial compares the effect of continuous glucose monitoring vs standard blood glucose monitoring on percentage of time spent with hypoglycemia (glucose <70 mg/dL) among older adults with type 1 diabetes.

Editorial

Continuous Glucose Monitoring in Adolescent, Young Adult, and Older Patients With Type 1 Diabetes

Shivani Agarwal, MD, MPH; Anne R. Cappola, MD, ScM

Effect of Ticagrelor Monotherapy vs Ticagrelor With Aspirin on Major Bleeding and Cardiovascular Events in Patients With Acute Coronary Syndrome: The TICO Randomized Clinical Trial

Byeong-Keuk Kim, MD; Sung-Jin Hong, MD; Yun-Hyeong Cho, MD; et al.

Abstract | **Full Text**

 CME JAMA. 2020;323(23):2407-2416. doi:10.1001/jama.2020.7580

This randomized trial compares the effects of ticagrelor-based 12-month dual antiplatelet therapy (DAPT) vs 3-month DAPT switching to 9-month ticagrelor monotherapy on rates of major bleeding and cardiovascular events in patients with acute coronary syndromes (ACS) undergoing PCI with drug-eluting stent (DES) placement.

Advertisement

Research Letter

Asymptomatic Seroconversion of Immunoglobulins to SARS-CoV-2 in a Pediatric Dialysis Unit

David S. Hains, MD; Andrew L. Schwaderer, MD; Aaron E. Carroll, MD, MS; et al.

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(23):2424-2425. doi:10.1001/jama.2020.8438

This case series describes subclinical development of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) antibodies in some patients and health care workers in a pediatric dialysis unit after contact with a seropositive patient.

Seroprevalence of SARS-CoV-2-Specific Antibodies Among Adults in Los Angeles County, California, on April 10-11, 2020

Neeraj Sood, PhD; Paul Simon, MD; Peggy Ebner, BA; et al.

[Abstract](#) | [Full Text](#)

FREE  CME JAMA. 2020;323(23):2425-2427. doi:10.1001/jama.2020.8279

This population epidemiology study investigates the prevalence of IgG and IgM antibodies to SARS-CoV-2 in Los Angeles County, California, as a marker of both active and past infections.

Nasal Gene Expression of Angiotensin-Converting Enzyme 2 in Children and Adults

Supinda Bunyavanich, MD, MPH; Anh Do, PhD; Alfin Vicencio, MD

[Abstract](#) | [Full Text](#)



JAMA. 2020;323(23):2427-2429. doi:10.1001/jama.2020.8707

This study compares angiotensin-converting enzyme 2 (*ACE2*) gene expression, which has been associated with SARS-CoV-2 cell entry, in the nasal epithelium of children vs adults.

Editorial

Nasal ACE2 Levels and COVID-19 in Children

Ankit B. Patel, MD, PhD; Ashish Verma, MBBS

Effect of Physician Notification Regarding Nonadherence to Colorectal Cancer Screening on Early Cancer Detection

Héloïse Schmeltz, MD, MSc; Cédric Rat, MD, PhD; Corinne Pogu, MD; et al.

Abstract | **Full Text**

JAMA. 2020;323(23):2429-2431. doi:10.1001/jama.2020.4404

This cluster randomized clinical trial compares the effect of physician notification for colorectal cancer screening and cancer detection on patients who were in a patient-specific reminders group in which physicians received a list of nonadherent patients, in a generic reminders group in which physicians received general information about regional screening adherence, or in a usual care group in which physicians received no reminders.

Viewpoint

Emergency Use Authorization of Remdesivir: The Need for a Transparent Distribution Process

Michael G. Ison, MD, MS; Cameron Wolfe, MBBS, MPH; Helen W. Boucher, MD

Abstract | **Full Text**

JAMA. 2020;323(23):2365-2366. doi:10.1001/jama.2020.8863

This Viewpoint reviews the FDA's May 2020 Emergency Use Authorization of the antiviral drug remdesivir for treatment of COVID-19 and discusses the need for a transparent distribution plan of a drug not otherwise available in the US and for which demand will likely exceed supply.

An Ethical Framework for Allocating Scarce Inpatient Medications for COVID-19 in the US

Colette DeJong, MD; Alice Hm Chen, MD, MPH; Bernard Lo, MD

[Abstract](#) | [Full Text](#)

FREE  CME JAMA. 2020;323(23):2367-2368. doi:10.1001/jama.2020.8914

This Viewpoint proposes ethical principles to guide allocation of scarce inpatient therapies for hospitalized COVID-19 patients to maximize patient benefit, mitigate disparities, and minimize clinician burden.

Using Controlled Trials to Resolve Key Unknowns About Policy During the COVID-19 Pandemic

Paul Starr, PhD

[Abstract](#) | [Full Text](#)

  JAMA. 2020;323(23):2369-2370. doi:10.1001/jama.2020.8573

This Viewpoint proposes implementing comparison groups for policy decisions, for example assessing disease transmission with alternative housing vs in-home isolation of individuals who test positive for coronavirus disease 2019 (COVID-19), or with different durations or cycles of school openings, to gather data that could make broader and future policy implementations more informed and effective.



Audio Author Interview: Coronavirus Q&A: Managing the Pandemic

Editorial

Randomized Clinical Trials and COVID-19: Managing Expectations

Howard Bauchner, MD; Phil B. Fontanarosa, MD, MBA

COVID-19: Beyond Tomorrow

Digital Smartphone Tracking for COVID-19: Public Health and Civil Liberties in Tension

I. Glenn Cohen, JD; Lawrence O. Gostin, JD; Daniel J. Weitzner, JD

[Abstract](#) | [Full Text](#)



JAMA. 2020;323(23):2371-2372. doi:10.1001/jama.2020.8570

This Viewpoint compares manual and digital strategies for coronavirus disease 2019 (COVID-19) contact tracing, describes how countries in Asia and Europe have used smartphone tracking, and discusses privacy and discrimination concerns and strategies for balancing public health and civil liberties in the US.

COVID-19: Beyond Tomorrow

COVID-19 and the Need for a National Health Information Technology Infrastructure

Dean F. Sittig, PhD; Hardeep Singh, MD, MPH

[Abstract](#) | [Full Text](#)



JAMA. 2020;323(23):2373-2374. doi:10.1001/jama.2020.7239

This Viewpoint emphasizes the need for efficient and accurate data collection, aggregation, and analysis at the national level to properly manage the coronavirus pandemic, and proposes responses to the legal, ethical, and financial barriers that have historically delayed development of a national HIT infrastructure.

COVID-19: Beyond Tomorrow

Implications for Telehealth in a Postpandemic Future: Regulatory and Privacy Issues

Carmel Shachar, JD, MPH; Jaclyn Engel; Glyn Elwyn, MD, PhD, MSc

[Abstract](#) | [Full Text](#)



JAMA. 2020;323(23):2375-2376. doi:10.1001/jama.2020.7943

This Viewpoint describes changes in reimbursement standards, patient privacy (HIPAA) regulations, and licensing requirements that have occurred around provision of telehealth in the US in response to the COVID-19 pandemic and highlights opportunities to further standardize regulations and facilitate use of telehealth after the pandemic.

COVID-19: Beyond Tomorrow

How Academic Health Systems Can Move Forward Once COVID-19 Wanes

Steven D. Shapiro, MD; Paul B. Rothman, MD

[Abstract](#) | [Full Text](#)

FREE  CME JAMA. 2020;323(23):2377-2378. doi:10.1001/jama.2020.8002

This Viewpoint discusses the role academic health systems can play in response to public health deficiencies identified in the coronavirus disease 2019 (COVID-19) pandemic, including developing early warning systems to identify future outbreaks, addressing community mental health needs more broadly, and working to reduce structural health inequities.

Screening for Adverse Childhood Experiences (ACEs) in Primary Care: A Cautionary Note

Thomas L. Campbell, MD

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(23):2379-2380. doi:10.1001/jama.2020.4365

This Viewpoint discusses the effects that adverse childhood experiences (ACEs) can have on long-term mental and physical health and reviews the potential benefits and harms of screening for ACEs in primary care settings.

Digital Health Equity as a Necessity in the 21st Century Cures Act Era

Jorge A. Rodriguez, MD; Cheryl R. Clark, MD, ScD; David W. Bates, MD

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(23):2381-2382. doi:10.1001/jama.2020.7858

This Viewpoint discusses inequities in broadband access and digital health literacy in the US, and proposes policies and actions to bring equity to patient-facing digital health tools, in the context of a 2020 final rule release giving patients more control of their health data from the US Office of the National Coordinator (ONC) for Health Information Technology's Cures (HI-TEC) Act.

A Piece of My Mind

Socially Distanced Medicine

Allison Bond, MD, MA

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(23):2383. doi:10.1001/jama.2020.8975

In this narrative medicine essay, an infectious disease fellow describes her discomfort treating patients behind masks and glass doors, laments the distance it creates, and hopes when the COVID-19 pandemic ends that face-to-face medicine resumes.

Editorial

Continuous Glucose Monitoring in Adolescent, Young Adult, and Older Patients With Type 1 Diabetes

Shivani Agarwal, MD, MPH; Anne R. Cappola, MD, ScM

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(23):2384-2385. doi:10.1001/jama.2020.7058

Nasal ACE2 Levels and COVID-19 in Children

Ankit B. Patel, MD, PhD; Ashish Verma, MBBS

[Abstract](#) | [Full Text](#)

FREE  CME JAMA. 2020;323(23):2386-2387. doi:10.1001/jama.2020.8946

JAMA Guide to Statistics and Methods

Overlap Weighting: A Propensity Score Method That Mimics Attributes of a Randomized Clinical Trial

Laine E. Thomas, PhD; Fan Li, PhD; Michael J. Pencina, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(23):2417-2418. doi:10.1001/jama.2020.7819

This JAMA Guide to Statistics and Methods reviews overlap weighting, a technique to reduce the influence of patients who are nearly always treated or never treated on propensity score estimates,

when attempting to reduce bias associated with nonrandomized treatment in observational study populations.

JAMA Insights

Using Insulin to Treat Poorly Controlled Type 2 Diabetes in 2020

Irl B. Hirsch, MD; Linda M. Gaudiani, MD

Abstract | **Full Text**

JAMA. 2020;323(23):2419-2420. doi:10.1001/jama.2020.1303

This JAMA Insights Clinical Update reviews indications and timing of insulin therapy for management of type 2 diabetes, emphasizing the likely benefit of its use as first-line therapy in patients with HbA_{1c} levels less than 9.0%.

JAMA Clinical Challenge

Chest Pain and a Cavitary Lung Mass in a Woman With Diabetes

Alan Koff, MBBS; Maricar Malinis, MD

Abstract | **Full Text**

 CME JAMA. 2020;323(23):2421-2422. doi:10.1001/jama.2020.4111

A woman from the Southeastern US with a history of smoking, poorly controlled diabetes, and inhalational medical marijuana use had 4 months of productive cough, weight loss, subjective fevers, 3 days of worsening chest pain, and a large right upper lobe cavitary mass on chest CT unresponsive to antibiotics. AFB smear and GeneXpert MTB/RIF testing were negative; she developed a right-sided tension pneumothorax after intubation for hypoxemia, and chest tube placement yielded charcoal-colored pleural fluid. What is the diagnosis and what would you do next?

Medical News & Perspectives

Building an "Army of Disease Detectives" to Trace COVID-19 Contacts

Rita Rubin, MA

[Abstract](#) | [Full Text](#) CME JAMA. 2020;323(23):2357-2360. doi:10.1001/jama.2020.8880

This Medical News feature discusses the role of contact tracing in containing coronavirus disease 2019.

Editor's Note

Contact Tracing, Testing, and Control of COVID-19—Learning From Taiwan

Robert Steinbrook, MD

News From the Food and Drug Administration

Fourth-Line Treatment Approved For Gastrointestinal Tumor

Rebecca Voelker, MSJ

[Abstract](#) | [Full Text](#) JAMA. 2020;323(23):2364. doi:10.1001/jama.2020.9788

Targeted Therapy and Diagnostic Test for Non-Small Cell Lung Cancer

Rebecca Voelker, MSJ

[Abstract](#) | [Full Text](#) JAMA. 2020;323(23):2364. doi:10.1001/jama.2020.9429

New Drug Is a Triple Threat Against *RET*-Altered Cancer

Rebecca Voelker, MSJ

[Abstract](#) | [Full Text](#) JAMA. 2020;323(23):2364. doi:10.1001/jama.2020.9790

The JAMA Forum

COVID-19 Reveals Urgent Need to Strengthen the World Health Organization

Lawrence O. Gostin, JD

Abstract | **Full Text**

FREE JAMA. 2020;323(23):2361-2362. doi:10.1001/jama.2020.8486

Global Health

Study Explores Psychological Harm to Health Workers During Outbreaks

Bridget M. Kuehn, MSJ

Abstract | **Full Text**

FREE JAMA. 2020;323(23):2363. doi:10.1001/jama.2020.8822

New Hypertension Guidelines Apply to Diverse Socioeconomic Settings

Bridget M. Kuehn, MSJ

Abstract | **Full Text**

FREE JAMA. 2020;323(23):2363. doi:10.1001/jama.2020.9824

Genetic Analysis Tracks SARS-CoV-2 Mutations in Human Hosts

Bridget M. Kuehn, MSJ

Abstract | **Full Text**

FREE JAMA. 2020;323(23):2363. doi:10.1001/jama.2020.9825

Poetry and Medicine

Recurrence

Andy Young, MFA

Abstract | **Full Text**

FREE JAMA. 2020;323(23):2434. doi:10.1001/jama.2020.2464

JAMA Revisited

The “Sense” of Humor—Art & Science

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(23):2435. doi:10.1001/jama.2019.13477

JAMA Patient Page

Spinal Metastases

Ryan G. Chiu, BS; Ankit I. Mehta, MD

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(23):2438. doi:10.1001/jama.2020.0716

This JAMA Patient Page describes spinal metastases, their diagnosis, and their treatment options.

Comment & Response

Pulse Pressure and Isolated Diastolic Hypertension

George W. Anstadt, MD

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(23):2431. doi:10.1001/jama.2020.5931

Pulse Pressure and Isolated Diastolic Hypertension—Reply

John W. McEvoy, MBBCh, MEd, MHS; Elizabeth Selvin, PhD, MPH

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(23):2431-2432. doi:10.1001/jama.2020.5937

Home Noninvasive Positive Pressure Ventilation for Chronic Obstructive Pulmonary Disease

Robert L. Owens, MD; Simon Oczkowski, MD; Bram Rochweg, MD

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(23):2432. doi:10.1001/jama.2020.6090

Home Noninvasive Positive Pressure Ventilation for Chronic Obstructive Pulmonary Disease—Reply

Michael E. Wilson, MD; M. Hassan Murad, MD, MPH; Zhen Wang, PhD

[Abstract](#) | [Full Text](#)

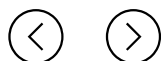
JAMA. 2020;323(23):2432-2433. doi:10.1001/jama.2020.6093

JAMA Masthead

JAMA

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(23):2355-2356. doi:10.1001/jama.2019.13481



Get the latest from JAMA

[Privacy Policy](#) | [Terms of Use](#)

Advertisement

Latest from the USPSTF

USPSTF Recommendation: Screening for Unhealthy Drug Use

[New
Online](#)[Current
Issue](#)[Past
Issues](#)

July 2020 - July 1883

Decade

Year

2020s

2020

Issue

June 23/30; 323 (24): 2445-2536

**June 23/30, 2020, Vol 323, No. 24, Pages 2445-2536**

In This Issue of JAMA

Audio Highlights

[Abstract](#) | [Full Text](#)**FREE****ONLINE ONLY**

JAMA. 2020;323(24):e200026. doi:10.1001/jama.2020.0026

**Audio Editors' Summary:** COVID-19 Vaccines and Therapeutics, Clinical Genomics in Critically Ill Children, and more

Original Investigation

Effect of Intraoperative Dexamethasone on Major Complications and Mortality Among Infants Undergoing Cardiac Surgery: The DECISION Randomized Clinical Trial

Vladimir Lomivorotov, MD, PhD; Igor Kornilov, MD, PhD; Vladimir Boboshko, MD, PhD; et al.

[Abstract](#) | [Full Text](#)

 CME JAMA. 2020;323(24):2485-2492. doi:10.1001/jama.2020.8133

This randomized trial compares the effect of intravenous dexamethasone vs saline on death, need for ECMO or CPR, and other complications among infants younger than 12 months undergoing cardiac surgery with cardiopulmonary bypass.

Association of Treatment With Hydroxychloroquine or Azithromycin With In-Hospital Mortality in Patients With COVID-19 in New York State

Eli S. Rosenberg, PhD; Elizabeth M. Dufort, MD; Tomoko Udo, PhD; et al.

Abstract | **Full Text**

FREE  CME JAMA. 2020;323(24):2493-2502. doi:10.1001/jama.2020.8630

This study examines associations between use of hydroxychloroquine, azithromycin, or both and in-hospital mortality, ECG changes, and cardiac arrest among patients with COVID-19 hospitalized in the metropolitan New York area in March 2020.

Editorial

Caution Needed on the Use of Chloroquine and Hydroxychloroquine for Coronavirus Disease 2019

Stephan D. Fihn, MD, MPH; Eli Perencevich, MD, MS; Steven M. Bradley, MD, MPH

Hydroxychloroquine, Coronavirus Disease 2019, and QT Prolongation

Robert O. Bonow, MD, MS; Adrian F. Hernandez, MD, MHS; Mintu Turakhia, MD, MAS

Feasibility of Ultra-Rapid Exome Sequencing in Critically Ill Infants and Children With Suspected Monogenic Conditions in the Australian Public Health Care System

Australian Genomics Health Alliance Acute Care Flagship

Abstract | **Full Text**

 CME JAMA. 2020;323(24):2503-2511. doi:10.1001/jama.2020.7671

This descriptive study characterizes time from sample receipt to sequence report as a measure of the feasibility of ultra-rapid genomic diagnosis of critically ill pediatric patients with suspected

monogenic conditions in an Australian public health care system.

Editorial

Clinical Genomics in Critically Ill Infants and Children

F. Lucy Raymond, DPhil

Advertisement

Research Letter

Postmortem Examination of Patients With COVID-19

Tina Schaller, MD; Klaus Hirschtbühl, MD; Katrin Burkhardt, MD; et al.

[Abstract](#) | [Full Text](#)

FREE  CME JAMA. 2020;323(24):2518-2520. doi:10.1001/jama.2020.8907

This case series describes autopsy findings in 10 patients with proven severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection who died at a university medical center in Germany.

Prevalence of SARS-CoV-2 Among Patients Admitted for Childbirth in Southern Connecticut

Katherine H. Campbell, MD, MPH; Jean M. Tornatore, MD; Kirsten E. Lawrence, MD; et al.

[Abstract](#) | [Full Text](#)

FREE  CME JAMA. 2020;323(24):2520-2522. doi:10.1001/jama.2020.8904

This study describes the prevalence of positive SARS-CoV-2 test results among asymptomatic pregnant women presenting for labor and delivery at Yale New Haven health system hospitals.

Association of Stay-at-Home Orders With COVID-19 Hospitalizations in 4 States

Soumya Sen, PhD; Pinar Karaca-Mandic, PhD; Archelle Georgiou, MD

[Abstract](#) | [Full Text](#)



JAMA. 2020;323(24):2522-2524. doi:10.1001/jama.2020.9176

This study uses state public health department data to describe trends in COVID-19 hospitalizations before and after state executive stay-at-home orders issued in March and April 2020 in Colorado, Minnesota, Ohio, and Virginia, and compares projected vs observed admissions to estimate associations between the orders and hospital admissions.

Editorial

Public Health Interventions for COVID-19: Emerging Evidence and Implications for an Evolving Public Health Crisis

David M. Hartley, PhD, MPH; Eli N. Perencevich, MD, MS

Prescription Fill Patterns for Commonly Used Drugs During the COVID-19 Pandemic in the United States

Muthiah Vaduganathan, MD, MPH; Jeroen van Meijgaard, PhD; Mandeep R. Mehra, MD, MSc; et al.

[Abstract](#) | [Full Text](#)



JAMA. 2020;323(24):2524-2526. doi:10.1001/jama.2020.9184

This pharmacoepidemiology study uses US pharmacy data to compare prescriptions for hydroxychloroquine/chloroquine and azithromycin in February to April 2020 vs 2019, and vs the top 10 most commonly prescribed drugs in the same year, including angiotensin-converting enzyme inhibitors and angiotensin receptor blockers.

Trends in the Prevalence of Metabolic Syndrome in the United States, 2011-2016

Grishma Hirode, MAS; Robert J. Wong, MD, MS

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(24):2526-2528. doi:10.1001/jama.2020.4501

This study uses US national survey data to characterize trends in the prevalence of metabolic syndrome among adults in the US between 2011 and 2016.

Viewpoint

Accelerating COVID-19 Therapeutic Interventions and Vaccines (ACTIV): An Unprecedented Partnership for Unprecedented Times

Francis S. Collins, MD, PhD; Paul Stoffels, MD

[Abstract](#) | [Full Text](#)

FREE    JAMA. 2020;323(24):2455-2457. doi:10.1001/jama.2020.8920

This Viewpoint describes how the National Institutes of Health is partnering with more than a dozen biopharmaceutical companies and multiple other agencies to develop an international strategy for a coordinated research response to the COVID-19 pandemic, including prioritizing vaccine and drug candidates.



Audio Author Interview: The NIH Accelerating COVID-19 Therapeutic Interventions and Vaccines (ACTIV) Initiative

COVID-19: Beyond Tomorrow

Planning for a COVID-19 Vaccination Program

Sarah Schaffer DeRoo, MD, MA; Natalie J. Pudalov, BA; Linda Y. Fu, MD, MS

[Abstract](#) | [Full Text](#)

FREE  JAMA. 2020;323(24):2458-2459. doi:10.1001/jama.2020.8711

This Viewpoint describes the categories of concerns underlying vaccine hesitancy (necessity, safety, and freedom of choice), and proposes ways to educate the public now about the public health and individual benefits of a COVID-19 vaccine to enhance its rapid, widespread uptake when it becomes available.

COVID-19: Beyond Tomorrow

Adverse Consequences of Rushing a SARS-CoV-2 Vaccine: Implications for Public Trust

Brit Trogen, MD, MS; David Oshinsky, PhD; Arthur Caplan, PhD

[Abstract](#) | [Full Text](#)

FREE    JAMA. 2020;323(24):2460-2461. doi:10.1001/jama.2020.8917

This Viewpoint discusses the importance of carefully evaluating SARS-CoV-2 vaccine candidates for safety and efficacy in the context of political pressure to accelerate the process, widespread vaccine hesitancy and refusal, and distrust of science.



Audio Author Interview: Coronavirus Vaccine Development

COVID-19: Beyond Tomorrow

The Equitable Distribution of COVID-19 Therapeutics and Vaccines

Thomas J. Bollyky, JD; Lawrence O. Gostin, JD; Margaret A. Hamburg, MD

Abstract | **Full Text**



JAMA. 2020;323(24):2462-2463. doi:10.1001/jama.2020.6641

This Viewpoint proposes a framework for international cooperation among governments and organizations to replace competition and hoarding with equitable global distribution of COVID-19 therapeutics and vaccines as they are developed.

Editorial

COVID-19—Looking Beyond Tomorrow for Health Care and Society

Phil B. Fontanarosa, MD, MBA; Howard Bauchner, MD

Translating Science on COVID-19 to Improve Clinical Care and Support the Public Health Response

Carlos del Rio, MD; Preeti Malani, MD, MSJ

Abstract | **Full Text**



JAMA. 2020;323(24):2464-2465. doi:10.1001/jama.2020.9252

This Viewpoint reviews progress to date on drug and vaccine development for COVID-19, antibody testing for demonstration of immunity and seroprevalence, and the continuing need for testing capacity to more precisely manage the public's health as mitigation restrictions loosen during summer 2020.



Audio Author Interview: Coronavirus Q&A: Clinical Update With Carlos del Rio, MD

COVID-19 and Racial/Ethnic Disparities

Monica Webb Hooper, PhD; Anna María Nápoles, PhD, MPH; Eliseo J. Pérez-Stable, MD

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2466-2467. doi:10.1001/jama.2020.8598

This Viewpoint reviews possible reasons for reported excess mortality and poor outcomes in racial/ethnic minority populations with COVID-19 and proposes research, public health, and clinical interventions to decrease health inequities in and beyond the pandemic.

Editorial

COVID-19 and Health Equity—A New Kind of “Herd Immunity”

David R. Williams, PhD, MPH; Lisa A. Cooper, MD, MPH

Labor and Delivery Visitor Policies During the COVID-19 Pandemic: Balancing Risks and Benefits

Kavita Shah Arora, MD, MBE, MS; Jaclyn T. Mauch, BA; Kelly Smith Gibson, MD

[Abstract](#) | [Full Text](#)

FREE  CME JAMA. 2020;323(24):2468-2469. doi:10.1001/jama.2020.7563

This Viewpoint reviews the policies, challenges, and ethics of allowing visitors of women while laboring in a hospital from the perspective of the woman, the visitor, the hospital staff, the community, and the infant.

Smoking Cessation—Progress, Barriers, and New Opportunities: The Surgeon General's Report on Smoking Cessation

Jerome M. Adams, MD, MPH

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(24):2470-2471. doi:10.1001/jama.2020.6647

This Viewpoint summarizes the 2020 report from the US Surgeon General, summarizing updated scientific evidence on the benefits of smoking cessation and individual, health systems, and population strategies that can facilitate smoking cessation.

Potential Implications of Lowering the Medicare Eligibility Age to 60

Zirui Song, MD, PhD

[Abstract](#) | [Full Text](#)

 JAMA. 2020;323(24):2472-2473. doi:10.1001/jama.2020.7245

This Viewpoint discusses the possible effects of former US Vice President and 2020 Presidential candidate Joe Biden's proposal to lower Medicare eligibility age to 60 years on private insurance, Medicare, and Social Security coverage and spending, and the political and financial implications for US states struggling with health care costs and the economic downturn of the COVID-19 pandemic.



Audio Author Interview: Potential Implications of Lowering the Medicare Eligibility Age to 60

Innovation in Home Care: Time for a New Payment Model

Kevin G. Volpp, MD, PhD; Susan M. Diamond, CPA; William H. Shrank, MD, MSHS

[Abstract](#) | [Full Text](#)

 CME JAMA. 2020;323(24):2474-2475. doi:10.1001/jama.2020.1036

This Viewpoint discusses the need for new payment models to incentivize innovations in personalized home care and facilitate transitions already occurring in response to the COVID-19 pandemic, and to develop lower-cost higher-quality approaches to home-based management of chronic illnesses such as heart failure and Parkinson disease.

A Piece of My Mind

Laughter Leaves Me Lighter: Coping With COVID-19

David Fessell, MD

[Abstract](#) | [Full Text](#)

 JAMA. 2020;323(24):2476-2477. doi:10.1001/jama.2020.9283

In this narrative medicine essay, a physician reviews the science supporting the beneficial health effects of humor and offers tips on how to bring humor into one's everyday personal and professional life during and after the COVID-19 pandemic.

Editorial

COVID-19 and Health Equity—A New Kind of “Herd Immunity”

David R. Williams, PhD, MPH; Lisa A. Cooper, MD, MPH

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2478-2480. doi:10.1001/jama.2020.8051

Clinical Genomics in Critically Ill Infants and Children

F. Lucy Raymond, DPhil

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(24):2480-2482. doi:10.1001/jama.2020.8112

Reevaluation of the Frequent Use of PD-1 Checkpoint Inhibitors for Treatment of Glioblastoma

Alexandra M. Miller, MD, PhD; Lisa M. DeAngelis, MD

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(24):2482-2484. doi:10.1001/jama.2020.5934

JAMA Guide to Statistics and Methods

Modeling Epidemics With Compartmental Models

Juliana Tolles, MD, MHS; ThaiBinh Luong, PhD

[Abstract](#) | [Full Text](#)

FREE  CME JAMA. 2020;323(24):2515-2516. doi:10.1001/jama.2020.8420

This JAMA Guide to Statistics and Methods reviews the susceptible-infected-recovered (SIR) model for predicting the course of infectious disease outbreaks, which describes the transition of individuals from susceptible to infected and from infected to recovered, and discusses the model's limitations, including oversimplification of complex disease processes.

JAMA Insights

Clinical Update

Olfactory Dysfunction in COVID-19: Diagnosis and Management

Katherine Lisa Whitcroft, BSc, MBChB; Thomas Hummel, MD

Abstract | **Full Text**

FREE  CME JAMA. 2020;323(24):2512-2514. doi:10.1001/jama.2020.8391

This JAMA Insights Clinical Update discusses the presumed mechanism of COVID-19-related olfactory dysfunction and proposes assessment and management strategies, including olfactory training and adjuvant medication treatments.

Medical News & Perspectives

Artificial Intelligence: Promise, Pitfalls, and Perspective

Angel N. Desai, MD, MPH

Abstract | **Full Text**

 JAMA. 2020;323(24):2448-2449. doi:10.1001/jama.2020.8737

In this Medical News article, *JAMA* Fishbein Fellow Angel N. Desai, MD, MPH, speaks with scientist and entrepreneur Gary Marcus, PhD, about the potential of artificial intelligence in health care and the current coronavirus pandemic.



Audio: The Promise and Pitfalls of AI in Medicine



Audio: June 2020 Medical News Summary

The JAMA Forum

After COVID-19: Thinking Differently About Running the Health Care System

Stuart M. Butler, PhD

Abstract | **Full Text**

FREE JAMA. 2020;323(24):2450-2451. doi:10.1001/jama.2020.8484

News From the Centers for Disease Control and Prevention

Postpartum Depression Screening Needs More Consistency

Bridget M. Kuehn, MSJ

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2454. doi:10.1001/jama.2020.9737

Hypertension Rates in Rural Areas Outpace Those in Urban Locales

Bridget M. Kuehn, MSJ

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2454. doi:10.1001/jama.2020.9382

Clinical Trials Update

Physical Therapy Outperforms Injections for Knee Osteoarthritis

Anita Slomski, MA

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2453. doi:10.1001/jama.2020.9155

C-Reactive Protein Test Reduces Antibiotics for COPD Flare-ups

Anita Slomski, MA

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2453. doi:10.1001/jama.2020.10335

Prostate Cancer Drug Degarelix Rapidly Treats Pedophilic Disorder

Anita Slomski, MA

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2453. doi:10.1001/jama.2020.10336

Plant Extracts May Relieve Hangover Symptoms, Trial Suggests

Anita Slomski, MA

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2453. doi:10.1001/jama.2020.10337

Clopidogrel Noninferior to Ticagrelor With Less Bleeding

Anita Slomski, MA

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2453. doi:10.1001/jama.2020.10338

Health Agencies Update

Cautious and Fearful Infants Grow Into Cautious and Fearful Adults

Rita Rubin, MA

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2452. doi:10.1001/jama.2020.9623

Government Not Doing All It Could to Recruit and Retain Scientists

Rita Rubin, MA

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2452. doi:10.1001/jama.2020.10317

Pandemic Highlights Behavioral Health Disparities

Rita Rubin, MA

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2452. doi:10.1001/jama.2020.10318

Poetry and Medicine

Fragments

Stacy R. Niglicazzo, BSN, RN

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2531. doi:10.1001/jama.2020.2773

JAMA Revisited

Clearness in Medical Speech

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2532. doi:10.1001/jama.2019.13433

JAMA Patient Page

Dog Bites

Angel N. Desai, MD, MPH

[Abstract](#) | [Full Text](#)

FREE  JAMA. 2020;323(24):2535. doi:10.1001/jama.2020.1993

This JAMA Patient Page describes complications and management of dog bites, emphasizing the importance of washing the wound and close monitoring for infection.



Audio Clinical Review: An Inconvenient Tooth

Extracorporeal Membrane Oxygenation

Joseph Hadaya, MD; Peyman Benharash, MD

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2536. doi:10.1001/jama.2020.9148

This JAMA Patient Page describes the benefits and risks of use of extracorporeal membrane oxygenation (ECMO) for patients with severe illness.

Comment & Response

Vegetable Consumption and Progression of Prostate Cancer

Conor P. Kerley, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(24):2528-2529. doi:10.1001/jama.2020.6726

Vegetable Consumption and Progression of Prostate Cancer

Ilona Csizmadia, PhD; Pao-Hwa Lin, PhD; Stephen J. Freedland, MD

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(24):2529-2530. doi:10.1001/jama.2020.6729

Vegetable Consumption and Progression of Prostate Cancer—Reply

J. Kellogg Parsons, MD, MHS; John P. Pierce, PhD; James R. Marshall, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2020;323(24):2530. doi:10.1001/jama.2020.6732

Correction

Inaccurate Quote

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2530. doi:10.1001/jama.2020.9197

JAMA Masthead

JAMA

[Abstract](#) | [Full Text](#)

FREE JAMA. 2020;323(24):2445-2446. doi:10.1001/jama.2019.13492



Get the latest from JAMA

Email address

Sign Up

[New
Online](#)[Current
Issue](#)[Past
Issues](#)

June 2020 - January 1908

Decade

2020s

Year

2020

Issue

June; 180 (6): 811-920



June 2020, Vol 180, No. 6, Pages 811-920

Viewpoint

Advance Care Planning and "The Love Song of J. Alfred Prufrock"

Daniel P. Sulmasy, MD, PhD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):813-814. doi:10.1001/jamainternmed.2020.0796

This Viewpoint discusses lessons that can be learned from T. S. Eliot's "The Love Song of J. Alfred Prufrock" for advance care planning.

Proactive Integration of Geriatrics and Palliative Care Principles Into Practice for Chronic Obstructive Pulmonary Disease

Anand S. Iyer, MD, MSPH; J. Randall Curtis, MD, MPH; Diane E. Meier, MD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):815-816. doi:10.1001/jamainternmed.2020.1088

This Viewpoint proposes that clinicians who routinely care for older patients with chronic obstructive pulmonary disease should proactively integrate geriatrics and palliative care principles into their daily practice.

The Mental Health Consequences of COVID-19 and Physical Distancing: The Need for Prevention and Early Intervention

Sandro Galea, MD; Raina M. Merchant, MD; Nicole Lurie, MD

[Abstract](#) | [Full Text](#)

FREE  CME *JAMA Intern Med.* 2020;180(6):817-818. doi:10.1001/jamainternmed.2020.1562

This Viewpoint emphasizes the importance of mitigating the mental health consequences of social distancing in the COVID-19 era.

Meeting the Care Needs of Older Adults Isolated at Home During the COVID-19 Pandemic

Michael A. Steinman, MD; Laura Perry, MD; Carla M. Perissinotto, MD, MHS

[Abstract](#) | [Full Text](#)

FREE *JAMA Intern Med.* 2020;180(6):819-820. doi:10.1001/jamainternmed.2020.1661

This Viewpoint stresses the importance of recognizing and directly addressing the challenges created by COVID-19 era physical distancing in the care of older adults.

Advertisement

Original Investigation

Less Is More

Assessment of Lung Cancer Screening Program Websites

Stephen D. Clark, MD; Daniel S. Reuland, MD, MPH; Chineme Enyioha, MD, MPH; et al.

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):824-830. doi:10.1001/jamainternmed.2020.0111

This cross-sectional study examines the information on benefits and harms of lung cancer screening presented on websites created by academic and community medical centers.

Less Is More

Effect of a Mammography Screening Decision Aid for Women 75 Years and Older: A Cluster Randomized Clinical Trial

Mara A. Schonberg, MD, MPH; Christine E. Kistler, MD, MASc; Adlin Pinheiro, MA; et al.

[Abstract](#) | [Full Text](#)

  *JAMA Intern Med.* 2020;180(6):831-842. doi:10.1001/jamainternmed.2020.0440

This cluster randomized clinical trial tests the effects of receipt of a paper-based mammography screening decision aid for women 75 years and older on their screening decisions.



Audio Author Interview: Effect of a Mammography Screening Decision Aid for Women 75 Years and Older

Security and Privacy Risks Associated With Adult Patient Portal Accounts in US Hospitals

Celine Latulipe, PhD; Syeda Fatema Mazumder, BSc; Rachel K. W. Wilson, DO; et al.

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):845-849. doi:10.1001/jamainternmed.2020.0515

This cross-sectional study examines the use and risks of proxy access to adult patient portals in independently operated and system-affiliated US hospitals.

Health Care Reform

Association of the Comprehensive End-Stage Renal Disease Care Model With Medicare Payments and Quality of Care for Beneficiaries With End-Stage Renal Disease

Grecia Marrufo, PhD; Erin Murphy Colligan, PhD; Brighita Negrusa, PhD; et al.

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):852-860. doi:10.1001/jamainternmed.2020.0562

This economic evaluation assesses the association of the Comprehensive End-Stage Renal Disease Care model with Medicare payments, health care use, and quality of care.

Severe Lung Injury Associated With Use of e-Cigarette, or Vaping, Products—California, 2019

Amy Heinzerling, MD, MPH; Christina Armatas, MD, MPH; Ellora Karmarkar, MD, MSc; et al.

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):861-869. doi:10.1001/jamainternmed.2020.0664

This case series presents the clinical characteristics and vaping product exposures of 160 patients with e-cigarette, or vaping, product use-associated lung injury in California.

Association of Cigarette Smoking With Antineutrophil Cytoplasmic Antibody–Associated Vasculitis

Greg McDermott, MD; Xiaoqing Fu, MS; John H. Stone, MD, MPH; et al.

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):870-876. doi:10.1001/jamainternmed.2020.0675

This case-control study examines the association of cigarette smoking with the odds of having antineutrophil cytoplasmic antibody-associated vasculitis.

Association of a Province-Wide Intervention With Salt Intake and Hypertension in Shandong Province, China, 2011-2016

Aiqiang Xu, PhD; Jixiang Ma, PhD; Xiaolei Guo, MSc; et al.

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):877-886. doi:10.1001/jamainternmed.2020.0904

This cross-sectional study evaluates the change in urinary sodium excretion and other factors associated with blood pressure during a government-led, multisectoral, province-wide 5-year intervention in Shandong Province, China, from 2011 to 2016.

Editor's Note

Lowering Dietary Sodium Intake—Implementing and Studying the Effectiveness of Public Health Interventions

Tracy Y. Wang, MD, MHS, MSc

Evaluation of Medical Surveillance and Incidence of Post-September 11, 2001, Thyroid Cancer in World Trade Center-Exposed Firefighters and Emergency Medical Service Workers

Hilary L. Colbeth, MPH; Natalia Genere, MD; Charles B. Hall, PhD; et al.

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):888-895. doi:10.1001/jamainternmed.2020.0950

This cohort study examines the incidence of thyroid cancer in World Trade Center-exposed rescue/recovery workers with symptomatic vs asymptomatic thyroid cancer.

Editorial

Lung Cancer Screening Websites—Balanced Information vs Advertisement

Steven Woloshin, MD, MS; William C. Black, MD; Barnett S. Kramer, MD, MPH

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):821-823. doi:10.1001/jamainternmed.2020.0103

Invited Commentary

Less Is More

The Life and Death of Mammograms in Patients 75 Years and Older—To Screen or Not to Screen?

Joann G. Elmore, MD, MPH; Q. Ngo-Metzger, MD, MPH

[Abstract](#) | [Full Text](#)

 *JAMA Intern Med.* 2020;180(6):843-844. doi:10.1001/jamainternmed.2020.0431



Audio Author Interview: Effect of a Mammography Screening Decision Aid for Women 75 Years and Older

Care Partners and Patient Portals—Faulty Access, Threats to Privacy, and Ample Opportunity

Catherine M. DesRoches, DrPH; Jan Walker, RN, MBA; Tom Delbanco, MD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):850-851. doi:10.1001/jamainternmed.2020.0514

Removing the Thyroid From Images, Not From Patients

H. Gilbert Welch, MD, MPH

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):896-897. doi:10.1001/jamainternmed.2020.0958

Firearm Violence

Fewer Guns, Ergo Fewer Deaths

Jerome P. Kassirer, MD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):911-912. doi:10.1001/jamainternmed.2020.0813

Editor's Note

Lowering Dietary Sodium Intake—Implementing and Studying the Effectiveness of Public Health Interventions

Tracy Y. Wang, MD, MHS, MSc

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):887. doi:10.1001/jamainternmed.2020.0909

Decreasing Health Care Spending Through Market Competition—A Case for the Rapid Adoption of Adalimumab Biosimilars

Jennifer D. Claytor, MD, MS; Walid Gellad, MD, MPH

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):903-904. doi:10.1001/jamainternmed.2020.0331

Teachable Moment

Challenges in Prediction, Diagnosis, and Treatment of Alcohol Withdrawal in Medically Ill Hospitalized Patients: A Teachable Moment

Thomas D. Brothers, MD; Paxton Bach, MD

[Abstract](#) | [Full Text](#)

 CME JAMA Intern Med. 2020;180(6):900-901. doi:10.1001/jamainternmed.2020.1091

This Teachable Moment describes a patient who reported alcohol use for many years who was admitted to the hospital for a bowel resection.

Research Letter

Shift From Adalimumab Originator to Biosimilars in Denmark

Thomas Bo Jensen, MD, BSc; Seoyoung C. Kim, MD, ScD, MSCE; Espen Jimenez-Solem, MD, PhD; et al.

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):902-903. doi:10.1001/jamainternmed.2020.0338

This study describes the nationwide shift from brand-name adalimumab (originator) to adalimumab biosimilars in Denmark and analyzes what a similar shift in the US would look like.

Editor's Note

Decreasing Health Care Spending Through Market Competition—A Case for the Rapid Adoption of Adalimumab Biosimilars

Jennifer D. Claytor, MD, MS; Walid Gellad, MD, MPH

Assessing the Agreement of Hospital Performance on 3 National Mortality Ratings for 2 Common Inpatient Conditions

J. Matthew Austin, PhD; Jordan M. Derk, MPH; Allen Kachalia, MD, JD; et al.

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):904-905. doi:10.1001/jamainternmed.2020.0450

This study assesses the agreement of the US Centers for Medicare & Medicaid Services Hospital Compare, Healthgrades, and US News & World Report Best Hospitals on hospital performance for chronic obstructive pulmonary disease and heart failure.

Availability of Statistical Code From Studies Using Medicare Data in General Medical Journals

Jennie DeBlanc, BA; Bradley Kay, MD; Jessica Lehrich, MS; et al.

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):905-907. doi:10.1001/jamainternmed.2020.0671

This study assesses the availability of statistical code from research articles using Medicare data published in leading general medical journals.

Seriously Ill Patients' Willingness to Trade Survival Time to Avoid High Treatment Intensity at the End of Life

Emily B. Rubin, MD, JD, MSHP; Anna Buehler, BA; Scott D. Halpern, MD, PhD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):907-909. doi:10.1001/jamainternmed.2020.0681

This cohort study quantifies trade-offs between survival time and avoidance of intensive care near the end of life among seriously ill hospitalized patients.

Firearm Violence

Risk of Suicide, Homicide, and Unintentional Firearm Deaths in the Home

Elissa K. Butler, MD; Hanne M. Boveng; Richard C. Harruff, MD, PhD; et al.

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):909-911. doi:10.1001/jamainternmed.2020.0806

This case series study examines firearm deaths in homes in King County, Washington, from 2011 to 2018.

FDA Acceptance of Surrogate End Points for Cancer Drug Approval: 1992-2019

Emerson Y. Chen, MD; Alyson Haslam, PhD; Vinay Prasad, MD, MPH

[Abstract](#) | [Full Text](#)



JAMA Intern Med. 2020;180(6):912-914. doi:10.1001/jamainternmed.2020.1097

This retrospective review assesses the frequency of surrogate measures used for the first time vs subsequent times in a cancer setting and the surrogate's strength of correlation with patient-centered outcomes.

Challenges in Clinical Electrocardiography

Distinguishing Entities on the J Wave Spectrum: Solving a Cold Case

James W. Salazar, MD, MAS; Nora Goldschlager, MD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):898-899. doi:10.1001/jamainternmed.2020.0790

This case report presents the electrocardiographic findings of an older adult man who was found unconscious with severe hypothermia, bradycardia, and hypotension.

Comment & Response

Unexpected Heparin-Induced Thrombocytopenia While Bridging

Chika Edward Uzoigwe, MRCS; Luis Carlos Sanchez Franco, MSc, MD; Omer Ali, FRCP

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):914-915. doi:10.1001/jamainternmed.2020.0893

Unexpected Heparin-Induced Thrombocytopenia While Bridging—Reply

Shradha A. Kulkarni, MD; Margaret C. Fang, MD, MPH

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):915. doi:10.1001/jamainternmed.2020.0890

Assessing the Opioid Analgesic Risk Evaluation and Mitigation Strategy Program

Doris Auth, PharmD; Judy Staffa, PhD, RPh; Cynthia LaCivita, PharmD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):915-916. doi:10.1001/jamainternmed.2020.1260

Assessing the Opioid Analgesic Risk Evaluation and Mitigation Strategy Program—Reply

James Heyward, MPH; Joshua Sharfstein, MD; G. Caleb Alexander, MD, MS

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):916. doi:10.1001/jamainternmed.2020.1112

Correction

Omitted Disclaimer

[Abstract](#) | [Full Text](#)

FREE *JAMA Intern Med.* 2020;180(6):916. doi:10.1001/jamainternmed.2020.1142

Images From Our Readers

Indian Harbor Sunset

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2020;180(6):901. doi:10.1001/jamainternmed.2020.1511

JAMA Internal Medicine Patient Page

I'm Worried About Low Testosterone—What Should I Know?

Michael A. Incze, MD, MEd; Tejaswi Kompala, MD

[Abstract](#) | [Full Text](#)

FREE *JAMA Intern Med.* 2020;180(6):920. doi:10.1001/jamainternmed.2020.0787



ISSN: 2161-0711

Journal of Community Medicine & Health Education

Search..

search

Like us on: Like 10K

Open Access

Current Issue | Volume 10, Issue 3

[Racism in a Place of Healthcare: The Qualitative Case of a Rural Australian Hospital](#)

Review Article: J Community Med Health Educ 10:681

Abstract

Peer-reviewed Article PDF



Special Features of - OMICS International Journals

700+ Open Access journals
21 Days rapid review process
50000 Editorial team
15 Million readers
More than 300000 
Publication immediately after acceptance
Quality and quick editorial, review processing
[OMICS International Journals](#)

Special Features of - OMICS International Conferences

OMICS International Organises 3000+ Conferences Every Year across USA, Europe & Asia

Well organized scientific program
21 Days rapid review process
50000 Editorial team
Renowned speakers and scientists across the globe
Poster presentations and world class exhibits
Panel discussions & interactive sessions
Perfect platform for global networking
[OMICS International Conferences](#)

Relevant Topics

- > [Addiction](#)
- > [Adolescence](#)
- > [Behavioral epidemiology.](#)
- > [Cancer epidemiology.](#)
- > [Child Health Education](#)
- > [Children Care](#)
- > [Communicable Diseases](#)
- > [Community Based Nursing.](#)
- > [Community Health Nursing Care](#)
- > [Community Nursing.](#)
- > [Community Nursing Care](#)
- > [Community Nursing Diagnosis](#)
- > [Community Nursing Intervention](#)
- > [Community Occupational Medicine](#)
- > [Construction Safety.](#)
- > [Core Functions Of Public Health Nursing.](#)
- > [Dental Health Education](#)
- > [Disambiguation](#)
- > [Disorders and Treatments](#)
- > [Economic epidemiology.](#)
- > [Education](#)

Recommended Conferences

-  September 21-22, 2020
[2nd International Conference on Community Nursing and Public Health](#)
 Abu Dhabi, UAE
-  November 05-06, 2020
[6th Global Public Health, Occupational Safety and Health Informatics](#)
 Madrid, Spain
-  November 23-24, 2020
[12th International Conference on Preventive Medicine & Public Health](#)

Leave a message

[Skip to main content](#)



Journal of General Internal Medicine

All Volumes & Issues

ISSN: 0884-8734 (Print) 1525-1497 (Online)

In this issue (61 articles)

1. Editorial

From the Editor's Desk: JGIM and COVID-19

Carol K. Bates MD, Jeff Jackson MD MPH... Pages 1627-1628

2. Editorial

"Clues" That Patients May Be Willing to Consider Opioid Reductions

William C. Becker MD Pages 1629-1630

3. Editorial

Gender Equity in Leadership: SGIM, It's Our Problem!

Karen M. Freund MD, MPH Pages 1631-1632

4. Editorial

Rate Your Addiction Treatment Facility: Exploring the Quality Chasm Online

Kevin M. Chen MD, David A. Fiellin MD Pages 1633-1634

5. Original Research

"It Sometimes Doesn't Even Work": Patient Opioid Assessments as Clues to Therapeutic Flexibility in Primary Care

Stephen G. Henry MD MSc, Melissa M. Gosdin PhD... Pages 1635-1640

6. Original Research

Gender Issues in Academic Hospital Medicine: a National Survey of Hospitalist Leaders

Carrie Herzke, Joanna Bonsall, Amanda Bertram... Pages 1641-1646

7. Original Research

Online Reviews of Specialized Drug Treatment Facilities—Identifying Potential Drivers of High and Low Patient Satisfaction

Anish K. Agarwal MD, MPH, MSHP, Vivien Wong BS... Pages 1647-1653

8. Original Research

Knowledge and Perception of Breast Density, Screening Mammography, and Supplemental Screening: in Search of "Informed"

Karen E. Schifferdecker PhD, MPH... Pages 1654-1660

9. Original Research

Effects of Physician Experience, Specialty Training, and Self-referral on Inappropriate Diagnostic Imaging

Gary J. Young J.D., Ph.D... Pages 1661-1667

10. Original Research

Core Elements of Shared Decision-making for Women Considering Breast Cancer Screening: Results of a Modified Delphi Survey

Kenneth D. Croes PhD, Nathan R. Jones PhD... Pages 1668-1677

11. Original Research

The Relationship Between Follow-up Appointments and Access to Primary Care

Megan E. Price MS, Nicolae Done PhD... Pages 1678-1683

12. Original Research: Qualitative Research

Barriers and Facilitators to Real-world Implementation of the Diabetes Prevention Program in Large Healthcare Systems: Lifestyle Coach Perspectives

Meghan C. Halley PhD, MPH, John Petersen BS... Pages 1684-1692

13. Original Research

Transgender-Related Insurance Denials as Barriers to Transgender Healthcare: Differences in Experience by Insurance Type

Matthew Bakko MSW, MA, Shanna K. Kattari PhD, MEd Pages 1693-1700

14. Original Research

The Accuracy of Cardiovascular Pooled Cohort Risk Estimates in U.S. Older Adults

Michael G. Nanna MD, Eric D. Peterson MD, MPH... Pages 1701-1708

15. Original Research

A Quasi-Experimental Analysis of Lethal Means Assessment and Risk for Subsequent Suicide Attempts and Deaths

Jennifer M. Boggs, Arne Beck, Debra P. Ritzwoller... Pages 1709-1714

16. Original Research

Differences in the Complexity of Office Visits by Physician Specialty: NAMCS 2013–2016

John D. Goodson M.D., Sara Shahbazi Ph.D.,... Pages 1715-1720

17. Original Research

Understanding the Workflow of Home Health Care for Patients with Heart Failure: Challenges and Opportunities

Madeline R. Sterling MD, MPH, MS, Nicola Dell PhD... Pages 1721-1729

18. Original Research

Association Between HEDIS Performance and Primary Care Physician Age, Group Affiliation, Training, and Participation in ACA Exchanges

Jill R. Glassman PhD, MSW, David S. P. Hopkins PhD... Pages 1730-1735

19. Original Research

Components of the Patient-Centered Medical Home Associated with Perceived Access to Primary Care

Linnæa Schuttner MD, MS, Eric Gunnink MS... Pages 1736-1742

20. Original Research

Impact of Changes in Chain Restaurant Calories over Time on Obesity Risk

Sara N. Bleich PhD, Jesse C. Jones-Smith PhD, MPH... Pages 1743-1750



[Skip to main content](#)



Journal of General Internal Medicine

All Volumes & Issues

ISSN: 0884-8734 (Print) 1525-1497 (Online)

In this issue (61 articles)

1. Original Research

"I'm Not Feeling Like I'm Part of the Conversation" Patients' Perspectives on Communicating in Clinical Video Telehealth Visits

Howard S. Gordon MD, Pooja Solanki MPH... Pages 1751-1758

2. Original Research

Social Determinants and Military Veterans' Suicide Ideation and Attempt: a Cross-sectional Analysis of Electronic Health Record Data

John R. Blosnich PhD, MPH... Pages 1759-1767

3. Original Research

An Observational Study of Retail Pharmacy Naloxone Prescriptions: Differences Across Provider Specialties and Patient Populations

Rosanna Smart PhD, Caroline K. Geiger BA... Pages 1768-1775

4. Original Research

Trends in Wait Time for Outpatient Colonoscopy in the Veterans Health Administration, 2008–2015

Megan A. Adams MD, JD, MSc... Pages 1776-1782

5. Original Research

Impact of the Young Adult Dependent Coverage Expansion on Opioid Overdoses and Deaths: a Quasi-Experimental Study

Edouard Coupet Jr MD, MS, Rachel M. Werner MD, PhD... Pages 1783-1788

6. Original Research

Beyond Discharge Summaries: Communication Preferences in Care Transitions Between Hospitalists and Primary Care Providers Using Electronic Medical Records

Amy Munchhof MD, PhD, Rachel Gruber MSIO, CCRP... Pages 1789-1796

7. Original Research

Clinician-Level Variation in Three Measures Representing Overuse Based on the American Geriatrics Society Choosing Wisely Statement

Theresa A. Rowe DO, MS, Tiffany Brown MPH... Pages 1797-1802

8. Original Research

Life-Sustaining Treatment Decisions Initiative: Early Implementation Results of a National Veterans Affairs Program to Honor Veterans' Care Preferences

Cari Levy MD, PhD, Mary Ersek PhD, RN, FPCN... Pages 1803-1812

9. Original Research

Risk Factors for Falls in Older Adults Experiencing Homelessness: Results from the HOPE HOME Cohort Study

Elizabeth Abbs MD, Rebecca Brown MD, MPH... Pages 1813-1820

10. Review Paper

Is Non-Steroidal Anti-Inflammatory Therapy Non-Inferior to Antibiotic Therapy in Uncomplicated Urinary Tract Infections: a Systematic Review

Matthew R. Carey MBA, Valerie M. Vaughn MD MSc... Pages 1821-1829

11. Review

A Narrative Review and Proposed Framework for Using Health System Data with Systematic Reviews to Support Decision-making

Jennifer S. Lin MD, M. Hassan Murad MD... Pages 1830-1835

12. Review Paper

The Role of Physician and Practice Characteristics in the Quality of Diabetes Management in Primary Care: Systematic Review and Meta-analysis

F. Riordan PhD, S. M. McHugh PhD, Clodagh O'Donovan... Pages 1836-1848

13. Review Paper

Thiazide Diuretic-Induced Change in Fasting Plasma Glucose: a Meta-analysis of Randomized Clinical Trials

Jill J. Hall PharmD, Dean T. Eurich PhD... Pages 1849-1860

14. Perspective

Eradicating Jargon-Oblivion—A Proposed Classification System of Medical Jargon

Michael B. Pitt MD, Marissa A. Hendrickson MD Pages 1861-1864

15. Perspective

General Internists as Change Agents: Opportunities and Barriers to Leadership in Health Systems and Medical Education Transformation

Jed D. Gonzalo MD, MSc, Cynthia H. Chuang MD, MSc... Pages 1865-1869

16. Perspective

Making FIT Count: Maximizing Appropriate Use of the Fecal Immunochemical Test for Colorectal Cancer Screening Programs

Vivvy T. Cusumano MD, Folasade P. May MD, PhD, MPhil Pages 1870-1874

17. Perspective

The Void in Clinician Counseling of Cannabis Use

Susan L. Calcaterra MD, MPH, MS... Pages 1875-1878

18. Viewpoint

How Community and Unity Can Help Americans Survive

Robert H. Brook M.D., S.cd, C. Jason Wang M.D., PhD... Pages 1879-1880

19. Viewpoint

Phonotype: a New Taxonomy for mHealth Research

Bruce L. Rollman MD, MPH, David A. Brent MD Pages 1881-1883

20. Viewpoint

What if the Role of Healthcare Was to Maximize Health?

[Skip to main content](#)



[Journal of General Internal Medicine](#)

[All Volumes & Issues](#)

ISSN: 0884-8734 (Print) 1525-1497 (Online)

In this issue (61 articles)

1. Clinical Image

Coccidioidomycosis Presenting with Fever and Back Pain

[McKinsey M. Pillsbury BA](#), [Luis A. Rubio MD](#)... Pages 1887-1888

2. Healing Arts

The Before and After

[Laura B. Vater MD, MPH](#) Page 1889

3. Letter to the Editor

Letter About: Use of Mortality as an Endpoint in Noninferiority Trials May Lead to Ethically Problematic Conclusions

[Walter Palmas MD, MS, FAHA](#) Page 1890

4. Concise Research Report

Testosterone Prescribing Among Women in the USA, 2002–2017

[Jacques Baillargeon PhD](#), [Randall J. Urban MD](#)... Pages 1891-1893

5. Concise Research Report

Per Capita Medicare Inflation in the Last Decade: Unit Cost Increases Offset by Reduced Utilization

[William B. Weeks MD, PhD, MBA](#)... Pages 1894-1896

6. Concise Research Report

Psychiatric Comorbidities Increase Cost and Length of Hospitalization in Adolescents and Young Adults with Chronic Medical Conditions

[Reem Hasan MD PhD](#), [Christina Nicolaidis MD MPH](#) Pages 1897-1899

7. Concise Research Report

Glycemic Over- and Undertreatment in VA Nursing Home Residents with Type 2 Diabetes: a Retrospective Cohort Study

[Lauren Lederle MD](#), [Bocheng Jing MS](#)... Pages 1900-1902

8. Concise Research Report

Thinking Outside the Visit: Primary Care Patient Perspectives on Helpful Advance Care Planning Methods

[Leslie W. Suen MD](#), [Sarah Leyde MD](#), [Kathleen Min MD](#)... Pages 1903-1905

9. Concise Research Report

Medical Patients with PTSD Identify Issues with Hospitalization

[Kathlyn E. Fletcher MD MA](#), [Jamie Collins MD](#)... Pages 1906-1907

10. Concise Research Report

FDA and EMA Biosimilar Approvals*Emily H. Jung A.B., Ameet Sarpatwari Ph.D, J.D.,...* Pages 1908-1910

11. Concise Research Report

A National Survey of Trends in Health Insurance Coverage of Low-Income Adults Following Medicaid Expansion*Mark Olsson MD, MPH, Melanie M. Wall PhD...* Pages 1911-1913

12. Concise Research Report

Characteristics of Physicians Who Adopted Medicare's New Advance Care Planning Codes in the First Year*Yusuke Tsugawa MD, PhD, Hirotaka Kato PhD...* Pages 1914-1916

13. Concise Research Report

Identifying Entrustable Professional Activities for Internal Medicine Residents in Ambulatory Continuity Practice*Christine Soran MD, MPH, Ryan Laponis MD, MSci...* Pages 1917-1919

14. Concise Research Report

What's in a Do-Not-Resuscitate Order? Understanding the Impact on Pre-arrest Life Support and Factors Influencing Misconceptions*Victoria T. Charoonratana BA, Talia Stewart MHS...* Pages 1920-1922

15. Concise Research Report

Differences in Breast Density Awareness, Knowledge, and Plans Based on State Legislation Status and Sociodemographic Characteristics*Nancy R. Kressin PhD, Jolie B. Wormwood PhD...* Pages 1923-1925

16. Concise Research Report

Tweeting Authors: Impact on Research Publicity and Downstream Citations*Keith Gunaratne M. D., Hourmazed Haghighyan M.D.,...* Pages 1926-1927

17. Concise Research Report

Medicare Formulary Coverage of Brand-Name Drugs and Therapeutically Interchangeable Generics*Aishwarya Vijay BS, Ravi Gupta MD, Patrick Liu BA...* Pages 1928-1930

18. Concise Research Report

Implementing a Population Health Management Intervention to Control Cardiovascular Disease Risk Factors*Shelley A. Jazowski MPH, Hayden B. Bosworth PhD...* Pages 1931-1933

19. Capsule Commentary

Capsule Commentary on Schifferdecker et al., Knowledge and Perception of Breast Density, Screening Mammography, and Supplemental Screening: in Search of "Informed"*H. Douglas Walden MD, MPH* Page 1934

20. Capsule Commentary

Capsule Commentary on Young et al., Effects of Physician Experience, Specialty Training, and Self Referral on Inappropriate Diagnostic Imaging*Kia Smurawa BS* Page 1935

[Skip to main content](#)



[Journal of General Internal Medicine](#)

[All Volumes & Issues](#)

ISSN: 0884-8734 (Print) 1525-1497 (Online)

In this issue (61 articles)

1. Capsule Commentary

Capsule Commentary on Carey et al., Is Non-steroidal Anti-inflammatory Therapy Non-inferior to Antibiotic Therapy in Uncomplicated Urinary Tract Infections: a Systematic Review

Sol Aldrete MD Page 1936





June 2020 - Volume 58 - Issue 6

pp: 497-578,e39-e44

☰ Table of Contents Outline

☑ Subscribe to eTOC

☰ View Contributor Index (<https://journals.lww.com/lww-medicalcare/pages/contributorindex.aspx?year=2020&issue=06000>)

☐ Original Articles

County-level Variation in Low Birthweight and Preterm Birth: An Evaluation of State Medicaid Expansion Under the Affordable Care Act (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/County_level_Variation_in_Low_Birthweight_and.1.aspx)

Brown, Clare C.; Moore, Jennifer E.; Felix, Holly C.; More

Medical Care. 58(6):497-503, June 2020.

- ☐ Abstract
- ☆ Favorites
- ☐ PDF (https://pdfs.journals.lww.com/lww-medicalcare/2020/06000/County_level_Variation_in_Low_Birthweight_and.1.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594905190144;payload|mY8D3u1TCCsNvP5E421JYK6N6XICDamxByyYpaNzk7FKjTaa1Yz22MivkHZqjGP4kdS2voJ76V)
- © Get Content & Permissions
- SDC (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/County_level_Variation_in_Low_Birthweight_and.1.aspx#ej-article-sam-container)

Incorporating Prescription Drugs Into Affordable Care Act Risk Adjustment (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/Incorporating_Prescription_Drugs_Into_Affordable.2.aspx)

Pope, Gregory C.; Pearlman, Andrew; Ingber, Melvin J.; More

Medical Care. 58(6):504-510, June 2020.

- ☐ Abstract
- ☆ Favorites
- ☐ PDF (https://pdfs.journals.lww.com/lww-medicalcare/2020/06000/Incorporating_Prescription_Drugs_Into_Affordable.2.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594905190144;payload|mY8D3u1TCCsNvP5E421JYK6N6XICDamxByyYpaNzk7FKjTaa1Yz22MivkHZqjGP4kdS2voJ76V)
- © Get Content & Permissions
- SDC (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/Incorporating_Prescription_Drugs_Into_Affordable.2.aspx#ej-article-sam-container)

Medicaid Expansion Reduced Emergency Department Visits by Low-income Adults Due to Barriers to Outpatient Care (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/Medicaid_Expansion_Reduced_Emergency_Department.3.aspx)

Chou, Shih-Chuan; Gondi, Suhas; Weiner, Scott G.; More

Medical Care. 58(6):511-518, June 2020.

- ☐ Abstract
- ☆ Favorites
- ☐ PDF (https://pdfs.journals.lww.com/lww-medicalcare/2020/06000/Medicaid_Expansion_Reduced_Emergency_Department.3.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594905190144;payload|mY8D3u1TCCsNvP5E421JYK6N6XICDamxByyYpaNzk7FKjTaa1Yz22MivkHZqjGP4kdS2voJ76V)
- © Get Content & Permissions
- SDC (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/Medicaid_Expansion_Reduced_Emergency_Department.3.aspx#ej-article-sam-container)

Preventive Health Care Utilization Among Mother-infant Dyads With Medicaid Insurance in the Year Following Birth (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/Preventive_Health_Care_Utilization_Among.4.aspx)

Gregory, Emily F.; Passarella, Molly; Levine, Lisa D.; More

Medical Care. 58(6):519-525, June 2020.

- ☐ Abstract
- ☆ Favorites

-  PDF (https://pdfs.journals.lww.com/lww-medicalcare/2020/06000/Preventive_Health_Care_Utilization_Among.4.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594905190160;payload|mY8D3u1TCCsNvP5E421JYK6N6XICDamxByyYpaNzk7FKjTaa1Yz22MivkHZqjGP4kdS2voJ76V)
-  Get Content & Permissions
- SDC (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/Preventive_Health_Care_Utilization_Among.4.aspx#ej-article-sam-container)

Effects of State-level Medicaid Expansion on Veterans Health Administration Dual Enrollment and Utilization: Potential Implications for Future Coverage Expansions (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/Effects_of_State_level_Medicaid_Expansion_on.5.aspx)

O'Mahen, Patrick N.; Petersen, Laura A.

Medical Care. 58(6):526-533, June 2020.

-  Abstract
-  Favorites
-  PDF (https://pdfs.journals.lww.com/lww-medicalcare/2020/06000/Effects_of_State_level_Medicaid_Expansion_on.5.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594905190175;payload|mY8D3u1TCCsNvP5E421JYK6N6XICDamxByyYpaNzk7FKjTaa1Yz22MivkHZqjGP4kdS2voJ76V)
-  Get Content & Permissions
- SDC (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/Effects_of_State_level_Medicaid_Expansion_on.5.aspx#ej-article-sam-container)

All-payer Spending on Common Hospital-based Services in California (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/All_payer_Spending_on_Common_Hospital_based.6.aspx)

Childers, Christopher P.; Maggard-Gibbons, Melinda; Weber, Sharon M.; More

Medical Care. 58(6):534-540, June 2020.

-  Abstract
-  Favorites
-  PDF (https://pdfs.journals.lww.com/lww-medicalcare/2020/06000/All_payer_Spending_on_Common_Hospital_based.6.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594905190175;payload|mY8D3u1TCCsNvP5E421JYK6N6XICDamxByyYpaNzk7FKjTaa1Yz22MivkHZqjGP4kdS2voJ76V)
-  Get Content & Permissions
- SDC (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/All_payer_Spending_on_Common_Hospital_based.6.aspx#ej-article-sam-container)

Health Care Access and Utilization for Latino Youth in the United States: The Roles of Maternal Citizenship and Distress (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/Health_Care_Access_and_Utilization_for_Latino.7.aspx)

Alberto, Cinthya K.; Pintor, Jessie Kemmick; Martínez-Donate, Ana P.; More

Medical Care. 58(6):541-548, June 2020.

-  Abstract
-  Favorites
-  PDF (https://pdfs.journals.lww.com/lww-medicalcare/2020/06000/Health_Care_Access_and_Utilization_for_Latino.7.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594905190175;payload|mY8D3u1TCCsNvP5E421JYK6N6XICDamxByyYpaNzk7FKjTaa1Yz22MivkHZqjGP4kdS2voJ76V)
-  Get Content & Permissions
- SDC (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/Health_Care_Access_and_Utilization_for_Latino.7.aspx#ej-article-sam-container)

Changes in Preventative Health Care After Medicaid Expansion (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/Changes_in_Preventative_Health_Care_After_Medicaid.8.aspx)

Tummalapalli, Sri Lekha; Keyhani, Salomeh

Medical Care. 58(6):549-556, June 2020.

-  Abstract
-  Favorites
-  PDF (https://pdfs.journals.lww.com/lww-medicalcare/2020/06000/Changes_in_Preventative_Health_Care_After_Medicaid.8.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594905190191;payload|mY8D3u1TCCsNvP5E421JYK6N6XICDamxByyYpaNzk7FKjTaa1Yz22MivkHZqjGP4kdS2voJ76V)
-  Get Content & Permissions
- SDC (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/Changes_in_Preventative_Health_Care_After_Medicaid.8.aspx#ej-article-sam-container)

Developing a New Version of the SF-6D Health State Classification System From the SF-36v2: SF-6Dv2 (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/Developing_a_New_Version_of_the_SF_6D_Health_State.9.aspx)

Brazier, John E.; Mulhern, Brendan J.; Bjorner, Jakob B.; More

Medical Care. 58(6):557-565, June 2020.

-  Abstract
-  Favorites
-  PDF (https://pdfs.journals.lww.com/lww-medicalcare/2020/06000/Developing_a_New_Version_of_the_SF_6D_Health_State.9.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594905190191;payload|mY8D3u1TCCsNvP5E421JYK6N6XICDamxByyYpaNzk7FKjTaa1Yz22MivkHZqjGP4kdS2voJ76V)
-  Get Content & Permissions
- Open (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/Developing_a_New_Version_of_the_SF_6D_Health_State.9.aspx)
- SDC (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/Developing_a_New_Version_of_the_SF_6D_Health_State.9.aspx#ej-article-sam-container)

Valuing the SF-6Dv2 Classification System in the United Kingdom Using a Discrete-choice Experiment With Duration (https://journals.lww.com/lww-medicalcare/Fulltext/2020/06000/Valuing_the_SF_6Dv2_Classification_System_in_the.10.aspx)

Mulhern, Brendan J.; Bansback, Nick; Norman, Richard; More

Medical Care. 58(6):566-573, June 2020.

-  Abstract
-  Favorites

[Table of Contents Outline](#) | [Back to Top](#)

□ Brief Report

[Table of Contents Outline](#) | [Back to Top](#)

 Online Article

Featured Jobs

Access provided by The NEW ENGLAND
JOURNAL of MEDICINE[◀ PREVIOUS ISSUE](#)[NEXT ISSUE ▶](#)

June 4, 2020

VOL. 382 NO. 23

 [Audio Summary](#) ▼[Current Issue](#)[Browse all past issues](#)**PERSPECTIVE****Lower Prices and Greater Patient Access — Lessons from Germany's Drug-Purchasing Structure**

J.C. Robinson

2177-2179

**Specialty Drugs — A Distinctly American Phenomenon**

H. Naci and A.S. Kesselheim

2179-2181

**Ensuring and Sustaining a Pandemic Workforce**

E.P. Fraher and Others

2181-2183 FREE 

Waiting

E.J. Rourke



2184-2185 FREE

Covid-19 and Health Care's Digital Revolution

S. Keesara, A. Jonas, and K. Schulman

e82 FREE 

A Shift on the Front Line

S. Castelletti



e83 FREE

ORIGINAL ARTICLES

Oral Relugolix for Androgen-Deprivation Therapy in Advanced Prostate Cancer

N.D. Shore and Others

2187-2196 

Enzalutamide and Survival in Nonmetastatic, Castration-Resistant Prostate Cancer

C.N. Sternberg and Others



2197-2206 CME 

Rituximab for High-Risk, Mature B-Cell Non-Hodgkin's Lymphoma in Children

V. Minard-Colin and Others



2207-2219 CME

SPECIAL ARTICLE

Handgun Ownership and Suicide in California

D.M. Studdert and Others



2220-2229 FREE

CLINICAL PRACTICE

Bedbugs

P. Parola and A. Izri

2230-2237 CME  

REVIEW ARTICLE

Cardiovascular Consequences of Acute Kidney Injury

M. Legrand and P. Rossignol



2238-2247

IMAGES IN CLINICAL MEDICINE

Linear IgA Bullous Dermatitis



C. Vico-Alonso and S. Palencia-Pérez

2248

Atrioventricular Dissociation during Ventricular Fibrillation

J.R. Salik and S.S. Thomas

e84 

CLINICAL PROBLEM-SOLVING

The Game Is Afoot

N. Yozamp, J.L. Hornick, C.P. Chiodo, A.L. Miller, and J. Loscalzo



2249-2255

EDITORIALS

Cardiovascular Disease and Androgen Axis–Targeted Drugs for Prostate Cancer

C.S. Higano



2257-2259

Reconsidering Risks of Gun Ownership and Suicide in Unprecedented Times

C.A. Sacks and S.J. Bartels

2259-2260 **FREE**

Audio Interview: Diagnosis and Early Treatment of Covid-19

E.J. Rubin, L.R. Baden, and S. Morrissey



e103 FREE 

CLINICAL IMPLICATIONS OF BASIC RESEARCH

How to Discover Antiviral Drugs Quickly

J.M. Parks and J.C. Smith



2261-2264 FREE

CORRESPONDENCE

Using GIS Mapping to Track Hot Spots of Kidney Disease in California



2265-2267

Death from Covid-19 of 23 Health Care Workers in China



2267-2268 FREE

Neurologic Features in Severe SARS-CoV-2 Infection



2268-2270 FREE

Biopsy for Prostate Cancer Diagnosis



2270-2271

Treatment Threshold for Neonatal Hypoglycemia



2272-2274

Ribociclib plus Fulvestrant in Advanced Breast Cancer



e85

Milk and Health



e86

Covid-19 Notes: Surgery Scheduling in a Crisis



e87 FREE

ADVERTISEMENT

Access provided by The NEW ENGLAND
JOURNAL of MEDICINE[◀ PREVIOUS ISSUE](#)[NEXT ISSUE ▶](#)

June 11, 2020

VOL. 382 NO. 24  [Audio Summary](#) ▼[Current Issue](#)[Browse all past issues](#)**PERSPECTIVE**

The Vaccines for Children Program at 25 — Access, Affordability, and Sustainability

J.L. Schwartz and J. Colgrove

2277-2279 

Paying for Medicaid — State Budgets and the Case for Expansion in the Time of Coronavirus

J. Gruber and B.D. Sommers

2280-2282 **FREE** 

Drug Evaluation during the Covid-19 Pandemic



B.N. Rome and J. Avorn

2282-2284 FREE 

Between Scylla and Charybdis — Oncologic Decision Making in the Time of Covid-19

M.A. Lewis



2285-2287 FREE

Not Dying Alone — Modern Compassionate Care in the Covid-19 Pandemic

G.K. Wakam, J.R. Montgomery, B.E. Biesterveld, and C.S. Brown



e88 FREE

Waiting for Something Positive

A. Jayawardena



e89 FREE

ORIGINAL ARTICLES

Phase 3 Trial of RNAi Therapeutic Givosiran for Acute Intermittent Porphyria

M. Balwani and Others

2289-2301 CME 

Spread of SARS-CoV-2 in the Icelandic Population

D.F. Gudbjartsson and Others



2302-2315 FREE

Thrombectomy for Stroke in the Public Health Care System of Brazil

S.O. Martins and Others



2316-2326 CME

Compassionate Use of Remdesivir for Patients with Severe Covid-19

J. Grein and Others



2327-2336 FREE

Brief Report: Disseminated Coccidioidomycosis Treated with Interferon- γ and Dupilumab

M. Tsai and Others



2337-2343

REVIEW ARTICLE

Down Syndrome

M.J. Bull



2344-2352 CME

IMAGES IN CLINICAL MEDICINE

Stargardt Juvenile Macular Degeneration

J.K. Oh and S.H. Tsang



2353

Cutaneous Colon Cancer Metastases in a Surgical Scar

G. Randall and J. Abrahams



e90

CASE RECORDS OF THE MASSACHUSETTS GENERAL HOSPITAL

Case 18-2020: A 73-Year-Old Man with Hypoxemic Respiratory Failure and Cardiac Dysfunction

D.S. Kazi and Others



2354-2364 FREE

EDITORIALS

Givosiran — Running RNA Interference to Fight Porphyria Attacks

G. Gonzalez-Aseguinolaza



2366-2367

Audio Interview: The Impact of Covid-19 on Minority Communities

E.J. Rubin, L.R. Baden, M.K. Evans, and S. Morrissey



e111 FREE

MEDICINE AND SOCIETY

The Untold Toll — The Pandemic's Effects on Patients without Covid-19

L. Rosenbaum



2368-2371 FREE

CORRESPONDENCE

Clinical Characteristics of Covid-19 in New York City



2372-2374 FREE

Tofacitinib for Refractory Immune-Related Colitis from PD-1 Therapy



2374-2375

Treatment of Highly Drug-Resistant Pulmonary Tuberculosis



2376-2377

Microbiota and Allogeneic Hematopoietic-Cell Transplantation



2378-2379

The Modern Epidemic of Syphilis



2379-2380

Case 5-2020: A 32-Day-Old Male Infant with a Fall



2381

Hormone Therapy for Postmenopausal Women



e91

Renin–Angiotensin–Aldosterone System Inhibitors in Covid-19



e92 FREE

Covid-19 Notes: The South African Response to the Pandemic



e95 FREE 

ADVERTISEMENT

Access provided by The NEW ENGLAND
JOURNAL of MEDICINE[◀ PREVIOUS ISSUE](#)[NEXT ISSUE ▶](#)

June 18, 2020

VOL. 382 NO. 25  [Audio Summary](#) ▼[Current Issue](#)[Browse all past issues](#)**PERSPECTIVE**

Grading Changes for USMLE Step 1 — A Golden Opportunity to Recalibrate Medical Education Priorities

C.G. Prober

2385-2387  

The Impact of a Pass/Fail Step 1 — A Residency Program Director's View

L.L. Willett

2387-2389  

Objective Measures Needed — Program Directors' Perspectives on a Pass/Fail USMLE Step 1

A.T. Makhoul, M.E. Pontell, N. Ganesh Kumar, and B.C. Drolet

2389-2392 



A Test of Diversity — What USMLE Pass/Fail Scoring Means for Medicine

Q.R. Youmans, U.R. Essien, and Q. Capers IV

2393-2395 



“We Signed Up for This!” — Student and Trainee Responses to the Covid-19 Pandemic

T.H. Gallagher and A.M. Schleyer

e96 FREE



ORIGINAL ARTICLES

Systematic or Test-Guided Treatment for Tuberculosis in HIV-Infected Adults

F.-X. Blanc and Others

2397-2410 CME 



Observational Study of Hydroxychloroquine in Hospitalized Patients with Covid-19

J. Geleris and Others

2411-2418 FREE



Trastuzumab Deruxtecan in Previously Treated HER2-Positive Gastric Cancer



K. Shitara and Others

2419-2430

Renin–Angiotensin–Aldosterone System Blockers and the Risk of Covid-19

G. Mancia, F. Rea, M. Ludergrani, G. Apolone, and G. Corrao



2431-2440 FREE CME

Renin–Angiotensin–Aldosterone System Inhibitors and Risk of Covid-19

H.R. Reynolds and Others



2441-2448 FREE

Cardiovascular Disease, Drug Therapy, and Mortality in Covid-19

M.R. Mehra, S.S. Desai, S. Kuy, T.D. Henry, and A.N. Patel



e102 FREE

IMAGES IN CLINICAL MEDICINE

Angioedema after t-PA Infusion

M. Leal Rato and M. Carvalho Dias



2449

Unrepaired Tetralogy of Fallot in Adulthood

J. Dickey and C. Phelan



CASE RECORDS OF THE MASSACHUSETTS GENERAL HOSPITAL

Case 19-2020: A 74-Year-Old Man with Acute Respiratory Failure and Unclear Goals of Care

J.C. Jacobsen, K.M. Tran, V.A. Jackson, and E.B. Rubin

2450-2457 FREE CME



EDITORIALS

Empirical Antituberculosis Therapy in Advanced HIV Disease — Too Much, Too Late

R.E. Chaisson

2459-2460

**The Urgency of Care during the Covid-19 Pandemic — Learning as We Go**

E.J. Rubin and Others

2461-2462 FREE

**Inhibitors of the Renin–Angiotensin–Aldosterone System and Covid-19**

J.A. Jarcho, J.R. Ingelfinger, M.B. Hamel, R.B. D'Agostino, Sr., and D.P. Harrington

2462-2464 FREE

**Expression of Concern: Mehra MR et al. Cardiovascular Disease, Drug Therapy, and Mortality in Covid-19. N Engl J Med. DOI: 10.1056/NEJMoa2007621.**

E.J. Rubin



Audio Interview: A Look at SARS-CoV-2 Transmission

E.J. Rubin, L.R. Baden, and S. Morrissey



e112 FREE 

SOUNDING BOARD

Reconsidering the Trade-offs of Prostate Cancer Screening

J.E. Shoag, Y.A. Nyame, R. Gulati, R. Etzioni, and J.C. Hu



2465-2468

CLINICAL IMPLICATIONS OF BASIC RESEARCH

Amplifying RNA Vaccine Development

D.H. Fuller and P. Berglund



2469-2471 FREE

CORRESPONDENCE

Detection of Structural Rearrangements in Embryos



2472-2474

Covid-19 and Kidney Transplantation



2475-2477 FREE

ST-Segment Elevation in Patients with Covid-19 — A Case Series



2478-2480 FREE

Association between Aspirin and Hepatocellular Carcinoma



2480-2482

Therapy for HER2-Positive Metastatic Breast Cancer



e98

A Community-Based Intervention for Hypertension in Rural South Asia



e99

Clinical Characteristics of Pregnant Women with Covid-19 in Wuhan, China



e100 FREE

Compassionate Use of Remdesivir in Covid-19



Access provided by The NEW ENGLAND
JOURNAL of MEDICINE[◀ PREVIOUS ISSUE](#)[NEXT ISSUE ▶](#)

June 25, 2020

VOL. 382 NO. 26  [Audio Summary](#) ▼[Current Issue](#)[Browse all past issues](#)**PERSPECTIVE****Physician Burnout, Interrupted**

P. Hartzband and J. Groopman

2485-2487 **FREE**  **Kinder, Gentler Dementia-Friendly Alzheimer's Care**

J.R. Ingelfinger



2487-2489

How Medical Education Is Missing the Bull's-eye

L. Nolen

2489-2491 FREE 

Covid-19 and the Need for Health Care Reform

J.S. King



e104 FREE

ORIGINAL ARTICLES

Serum Urate Lowering with Allopurinol and Kidney Function in Type 1 Diabetes

A. Doria and Others

2493-2503 CME  

Effects of Allopurinol on the Progression of Chronic Kidney Disease

S.V. Badve and Others



2504-2513

Effect on Patient Safety of a Resident Physician Schedule without 24-Hour Shifts

C.P. Landrigan and Others



2514-2523

Hydroxyurea Dose Escalation for Sickle Cell Anemia in Sub-Saharan Africa

C.C. John and Others



2524-2533 FREE CME 

SPECIAL ARTICLE

Hospitalization and Mortality among Black Patients and White Patients with Covid-19

E.G. Price-Haywood, J. Burton, D. Fort, and L. Seoane



2534-2543 FREE

REVIEW ARTICLE

Salicylate Toxicity

B.F. Palmer and D.J. Clegg



2544-2555 CME

VIDEOS IN CLINICAL MEDICINE

Personal Protective Equipment and Covid-19

R. Ortega, M. Gonzalez, A. Nozari, and R. Canelli

e105 FREE 

IMAGES IN CLINICAL MEDICINE

Uremic Stomatitis

M. Talish and A.M. DiLorenzo



2556

Mesenteric Volvulus from Jejunal Diverticulosis



W.-Y. Hung and C.-Y. Huang

e106

CASE RECORDS OF THE MASSACHUSETTS GENERAL HOSPITAL

Case 20-2020: A 7-Year-Old Girl with Severe Psychological Distress after Family Separation

M.G. Gartland, J.A. Hidalgo, and F.S. Danaher

2557-2565

EDITORIALS

Urate-Lowering Therapy and Chronic Kidney Disease Progression

D.I. Feig

2567-2568

Audio Interview: The Challenges of Safe Reopening

E.J. Rubin, L.R. Baden, and S. Morrissey

e113 FREE 

CLINICAL DECISIONS

Choosing Anticonvulsant Medications to Manage Status Epilepticus

K. Wu, L.J. Hirsch, F.E. Babl, and S.A. Josephson

2569-2572  

CORRESPONDENCE



Vasoactive Intestinal Peptide in Checkpoint Inhibitor–Induced Pneumonitis



2573-2574

Guillain–Barré Syndrome Associated with SARS-CoV-2



2574-2576 FREE

Oxygen Therapy in the ICU



2577-2579

Fall Prevention in Community-Dwelling Older Adults



2579-2582

Retraction: Cardiovascular Disease, Drug Therapy, and Mortality in Covid-19. N Engl J Med. DOI: 10.1056/NEJMoa2007621.



2582 FREE

Nonsedation or Light Sedation in Critically Ill, Mechanically Ventilated Patients



e107

Pembrolizumab for Early Triple-Negative Breast Cancer



e108

Targeted Temperature Management for Cardiac Arrest



e109

More on Neurologic Features in Severe SARS-CoV-2 Infection



e110 FREE

CORRECTION

Prevention of Early Ventilator-Associated Pneumonia



2582 FREE

ADVERTISEMENT

Presidential Address

The American College of Obstetricians and Gynecologists in 2020: A Clear Vision for the Future

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/The_American_College_of_

Chalas, Eva

Obstetrics & Gynecology. 135(6):1251-1254, June 2020.

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/The_American_College_of_Obstetricians_and.1.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912843908;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

Editorial

Editorial Decisions on Coronavirus Disease 2019 (COVID-19)

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Editorial_Decisions_on_Cor

Chescheir, Nancy C.

Obstetrics & Gynecology. 135(6):1255-1256, June 2020.

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Editorial_Decisions_on_Coronavirus_Disease_2019.token=method|ExpireAbsolute;source|Journals;ttl|1594912843924;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

Too Good to Be True

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Too_Good_to_Be_True.5.as

Jorgensen, Kirsten; Schorge, John O.

Obstetrics & Gynecology. 135(6):1267-1269, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/greenjournal/2020/06000/Too_Good_to_Be_True.5.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912843924;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions
- Corresponding Article (/greenjournal/Fulltext/2020/06000/Too_Good_to_Be_True.5.aspx#related)

Current Commentary

Obstetricians on the Coronavirus Disease 2019 (COVID-19) Front Lines and the Confusing World of Personal Protective Equipment

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Obstetricians_on_the_Corona

Jamieson, Denise J.; Steinberg, James P.; Martinello, Richard A.; More

Obstetrics & Gynecology. 135(6):1257-1263, June 2020.

-  Abstract
-  In Brief
- ☆ Favorites
-  PDF

(https://pdfs.journals.lww.com/greenjournal/2020/06000/Obstetricians_on_the_Coronavirus_Disease_2019.3.token=method|ExpireAbsolute;source|Journals;ttl|1594912843970;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

- © Get Content & Permissions

Maternal Mortality in the United States Compared With Ethiopia, Nepal, Brazil, and the United Kingdom: Contrasts in Reproductive Health Policies

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Maternal_Mortality_in_the

Darney, Philip D.; Nakamura-Pereira, Marcos; Regan, Lesley; More

Obstetrics & Gynecology. 135(6):1362-1366, June 2020.

-  Abstract
-  In Brief
- ☆ Favorites
-  PDF

(https://pdfs.journals.lww.com/greenjournal/2020/06000/Maternal_Mortality_in_the_United_States_Compa.token=method|ExpireAbsolute;source|Journals;ttl|1594912843986;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

- © Get Content & Permissions

Personal Perspectives

A Local Crash Course in Global Pandemics

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/A_Local_Crash_Course_in_

Delaney, Shani

Obstetrics & Gynecology. 135(6):1264-1266, June 2020.

-  In Brief
- ☆ Favorites
-  PDF

(https://pdfs.journals.lww.com/greenjournal/2020/06000/A_Local_Crash_Course_in_Global_Pandemics.4.pd.token=method|ExpireAbsolute;source|Journals;ttl|1594912844017;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

- © Get Content & Permissions

Closure (<https://journals.lww.com/greenjournal/Fulltext/2020/06000/Closure.29.aspx>)

Nelson, D. Michael

Obstetrics & Gynecology. 135(6):1479-1480, June 2020.

-  In Brief
- ☆ Favorites
-  PDF ([https://pdfs.journals.lww.com/greenjournal/2020/06000/Closure.29.pdf?](https://pdfs.journals.lww.com/greenjournal/2020/06000/Closure.29.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912844033;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

[token=method|ExpireAbsolute;source|Journals;ttl|1594912844033;payload|mY8D3u1TCCsNvP5E421JYK6N6XI](https://pdfs.journals.lww.com/greenjournal/2020/06000/Closure.29.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912844033;payload|mY8D3u1TCCsNvP5E421JYK6N6XI))

- © Get Content & Permissions

Case Report

Ovarian Cancer After Prophylactic Salpingectomy in a Patient With Germline *BRCA1* Mutation

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Ovarian_Cancer_After_Prophylactic_Salpingectomy_in_a_Patient_With_Germline_BRCA1_Mutation)

Lugo Santiago, Nicole; Smith, Evan; Cox, Mary; More

Obstetrics & Gynecology. 135(6):1270-1274, June 2020.

-  Abstract
-  In Brief
- ☆ Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Ovarian_Cancer_After_Prophylactic_Salpingectomy_token=method|ExpireAbsolute;source|Journals;ttl|1594912844049;payload|mY8D3u1TCCsNvP5E421JYK6N6Xl)
- © Get Content & Permissions
- Corresponding Article
(/greenjournal/Fulltext/2020/06000/Ovarian_Cancer_After_Prophylactic_Salpingectomy_in.6.aspx#related)

Fetal Bradycardia in Response to Maternal Hypothermia

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Fetal_Bradycardia_in_Response_to_Maternal_Hypothermia)

Spires, Benjamin P.; Towers, Craig V.

Obstetrics & Gynecology. 135(6):1454-1456, June 2020.

-  Abstract
-  In Brief
- ☆ Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Fetal_Bradycardia_in_Response_to_Maternal_Hypothermia.27.pdf)
- © Get Content & Permissions

Original Research

Association of Immediate Postpartum Etonogestrel Implant Insertion and Venous Thromboembolism

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Association_of_Immediate_Postpartum_Etonogestrel_Implant_Insertion_and_Venous_Thromboembolism)

Floyd, Jessica L.; Beasley, Anita D.; Swaim, Laurie S.; More

Obstetrics & Gynecology. 135(6):1275-1280, June 2020.

-  Abstract
-  In Brief
- ☆ Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Association_of_Immediate_Postpartum_Etonogestrel_Implant_Insertion_and_Venous_Thromboembolism.token=method|ExpireAbsolute;source|Journals;ttl|1594912844080;payload|mY8D3u1TCCsNvP5E421JYK6N6Xl)
- © Get Content & Permissions

- Corresponding Article
(/greenjournal/Fulltext/2020/06000/Association_of_Immediate_Postpartum_Etonogestrel.7.aspx#related)

Profile of Reported Alcohol, Tobacco, and Recreational Drug Use in Nulliparous Women (https://journals.lww.com/greenjournal/Fulltext/2020/06000/Profile_of_Reported_Alcohol_Tobacco_and_Recreational_Drug_Use_in_Nulliparous_Women.8.pdf)

Haas, David M.; Mahnke, Brianna; Yang, Ziyi; More

Obstetrics & Gynecology. 135(6):1281-1288, June 2020.

-  Abstract
-  In Brief
- ☆ Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Profile_of_Reported_Alcohol_Tobacco_and_Recreational_Drug_Use_in_Nulliparous_Women.8.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912844095;payload|mY8D3u1TCCsNvP5E421JYK6N6XI6)
- © Get Content & Permissions

Cannabinoids for Pain Control During Medical Abortion: A Randomized Controlled Trial (https://journals.lww.com/greenjournal/Fulltext/2020/06000/Cannabinoids_for_Pain_Control_During_Medical_Abortion.9.pdf)

Colwill, Alyssa Covelli; Alton, Katie; Bednarek, Paula H.; More

Obstetrics & Gynecology. 135(6):1289-1295, June 2020.

-  Abstract
-  In Brief
- ☆ Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Cannabinoids_for_Pain_Control_During_Medical_Abortion.9.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912844111;payload|mY8D3u1TCCsNvP5E421JYK6N6XI6)
- © Get Content & Permissions

Abortion Policies in U.S. Teaching Hospitals: Formal and Informal Parameters Beyond the Law (https://journals.lww.com/greenjournal/Fulltext/2020/06000/Abortion_Policies_in_U_S_Teaching_Hospitals_Beyond_the_Law.10.pdf)

Zeldovich, Varvara B.; Rocca, Corinne H.; Langton, Callie; More

Obstetrics & Gynecology. 135(6):1296-1305, June 2020.

-  Abstract
-  In Brief
- ☆ Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Abortion_Policies_in_U_S_Teaching_Hospitals_Beyond_the_Law.10.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912844111;payload|mY8D3u1TCCsNvP5E421JYK6N6XI6)
- © Get Content & Permissions
-  Podcast (http://journals.lww.com/greenjournal/pages/podcastepisodes.aspx?podcastid=6)

Influence of Contraception Class on Incidence and Severity of Acne Vulgaris (https://journals.lww.com/greenjournal/Fulltext/2020/06000/Influence_of_Contraception_Class_on_Incidence_and_Severity_of_Acne_Vulgaris.11.pdf)

Barbieri, John S.; Mitra, Nandita; Margolis, David J.; More

Obstetrics & Gynecology. 135(6):1306-1312, June 2020.

-  Abstract

-  In Brief
-  Favorites
-  PDF

(https://pdfs.journals.lww.com/greenjournal/2020/06000/Influence_of_Contraception_Class_on_Incidence_a_token=method|ExpireAbsolute;source|Journals;ttl|1594912844127;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

- © Get Content & Permissions

-  Club (<http://journals.lww.com/greenjournal/pages/collectiondetails.aspx?TopicalCollectionId=228>)

Elagolix Treatment for Up to 12 Months in Women With Heavy Menstrual Bleeding and Uterine Leiomyomas

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Elagolix_Treatment_for_Up

Simon, James A.; Al-Hendy, Ayman; Archer, David F.; More

Obstetrics & Gynecology. 135(6):1313-1326, June 2020.

-  Abstract
-  In Brief
-  Favorites
-  PDF

(https://pdfs.journals.lww.com/greenjournal/2020/06000/Elagolix_Treatment_for_Up_to_12_Months_in_W_token=method|ExpireAbsolute;source|Journals;ttl|1594912844142;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

- © Get Content & Permissions

- Open

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Elagolix_Treatment_for_Up_to_12_Months_in

- SDC

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Elagolix_Treatment_for_Up_to_12_Months_in_article-sam-container)

Comparison of 30-Day Readmission After Same-Day Compared With Next-Day Discharge in Minimally Invasive Pelvic Organ Prolapse Surgery

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Comparison_of_30_Day_Re

Berger, Alexander A.; Tan-Kim, Jasmine; Menefee, Shawn A.

Obstetrics & Gynecology. 135(6):1327-1337, June 2020.

-  Abstract
-  In Brief
-  Favorites
-  PDF

(https://pdfs.journals.lww.com/greenjournal/2020/06000/Comparison_of_30_Day_Readmission_After_Same_token=method|ExpireAbsolute;source|Journals;ttl|1594912844174;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

- © Get Content & Permissions

Mild Thrombocytopenia and Postpartum Hemorrhage in Nulliparous Women With Term, Singleton, Vertex Deliveries

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Mild_Thrombocytopenia_ar

Govindappagari, Shravya; Moyle, Kimberly; Burwick, Richard M.

Obstetrics & Gynecology. 135(6):1338-1344, June 2020.

-  Abstract
-  In Brief

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Mild_Thrombocytopenia_and_Postpartum_Hemorrhage.token=method|ExpireAbsolute;source|Journals;ttl|1594912844174;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions
- SDC
(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Mild_Thrombocytopenia_and_Postpartum_Hemorrhage.article-sam-container)
-  Club (<http://journals.lww.com/greenjournal/pages/collectiondetails.aspx?TopicalCollectionId=228>)

Effect of Digital Step Counter Feedback on Mobility After Cesarean Delivery: A Randomized Controlled Trial

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Effect_of_Digital_Step_Counter_Feedback_on_Mobility_After_Cesarean_Delivery_A_Randomized_Controlled_Trial)

Ganer Herman, Hadas; Kleiner, Ilia; Tairy, Daniel; More

Obstetrics & Gynecology. 135(6):1345-1352, June 2020.

-  Abstract
-  In Brief
- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Effect_of_Digital_Step_Counter_Feedback_on_Mobility_After_Cesarean_Delivery_A_Randomized_Controlled_Trial.token=method|ExpireAbsolute;source|Journals;ttl|1594912844220;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions
-  Podcast (<http://journals.lww.com/greenjournal/pages/podcastepisodes.aspx?podcastid=6>)

Singleton, Term, Vertex Cesarean Delivery on a Midwife Service Compared With an Obstetrician Service

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Singleton,_Term,_Vertex_Cesarean_Delivery_on_a_Midwife_Service_Compared_With_an_Obstetrician_Service)

Damiano, Ella A.; Auty, Samantha G.; Von Mertens, Jaylon; More

Obstetrics & Gynecology. 135(6):1353-1361, June 2020.

-  Abstract
-  In Brief
- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Singleton,_Term,_Vertex_Cesarean_Delivery_on_a_Midwife_Service_Compared_With_an_Obstetrician_Service.token=method|ExpireAbsolute;source|Journals;ttl|1594912844220;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

Association of Prior Cesarean Delivery With Early Term Delivery and Neonatal Morbidity

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Association_of_Prior_Cesarean_Delivery_With_Early_Term_Delivery_and_Neonatal_Morbidity)

Forde, Braxton; DeFranco, Emily A.

Obstetrics & Gynecology. 135(6):1367-1376, June 2020.

-  Abstract
-  In Brief
- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Association_of_Prior_Cesarean_Delivery_With_Early_Term_Delivery_and_Neonatal_Morbidity)

Original Research

Association of Antenatal Corticosteroids and Magnesium Sulfate Therapy With Neurodevelopmental Outcome in Extremely Preterm Children (https://journals.lww.com/greenjournal/Fulltext/2020/06000/Association_of_Antenatal_C

Gentle, Samuel J.; Carlo, Waldemar A.; Tan, Sylvia; More

Obstetrics & Gynecology. 135(6):1377-1386, June 2020.

-  Abstract
-  In Brief
-  Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Association_of_Antenatal_Corticosteroids_and.19.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912882723;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
-  Get Content & Permissions
- SDC
(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Association_of_Antenatal_Corticosteroids_and_article-sam-container)
-  Podcast (<http://journals.lww.com/greenjournal/pages/podcastepisodes.aspx?podcastid=6>)

Antenatal Corticosteroids and Outcomes in Preterm Twins (https://journals.lww.com/greenjournal/Fulltext/2020/06000/Antenatal_Corticosteroids_8

Ushida, Takafumi; Kotani, Tomomi; Sadachi, Ryo; More

Obstetrics & Gynecology. 135(6):1387-1397, June 2020.

-  Abstract
-  In Brief
-  Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Antenatal_Corticosteroids_and_Outcomes_in_Pretoken=method|ExpireAbsolute;source|Journals;ttl|1594912882739;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
-  Get Content & Permissions
- SDC
(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Antenatal_Corticosteroids_and_Outcomes_in_Iarticle-sam-container)

Factors Associated With Maternal and Neonatal Interventions at the Threshold of Viability (https://journals.lww.com/greenjournal/Fulltext/2020/06000/Factors_Associated_With_M

Hajdu, Sierra A.; Rossi, Robert M.; DeFranco, Emily A.

Obstetrics & Gynecology. 135(6):1398-1408, June 2020.

-  Abstract
-  In Brief
-  Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Factors_Associated_With_Maternal_and_Neonataltoken=method|ExpireAbsolute;source|Journals;ttl|1594912882739;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

- © Get Content & Permissions

- SDC

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Factors_Associated_With_Maternal_and_Neon/article-sam-container)

Perioperative Use of Cefazolin and Indomethacin for Physical Examination–Indicated Cerclages to Improve Gestational Latency

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Perioperative_Use_of_Cefaz

Premkumar, Ashish; Sinha, Nikita; Miller, Emily S.; More

Obstetrics & Gynecology. 135(6):1409-1416, June 2020.

- ⊞ Abstract

- ⊞ In Brief

- ☆ Favorites

- 📄 PDF

(https://pdfs.journals.lww.com/greenjournal/2020/06000/Perioperative_Use_of_Cefazolin_and_Indomethacin_token=method|ExpireAbsolute;source|Journals;ttl|1594912882739;payload|mY8D3u1TCCsNvP5E421JYK6N6XI

- © Get Content & Permissions

- SDC

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Perioperative_Use_of_Cefazolin_and_Indomethacin_article-sam-container)

Neonatal Seizures Among Low-Risk Pregnancies at Term: Risk Factors and Adverse Outcomes

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Neonatal_Seizures_Among

Doty, Morgen S.; Chen, Han-Yang; Chauhan, Suneet P.

Obstetrics & Gynecology. 135(6):1417-1425, June 2020.

- ⊞ Abstract

- ⊞ In Brief

- ☆ Favorites

- 📄 PDF

(https://pdfs.journals.lww.com/greenjournal/2020/06000/Neonatal_Seizures_Among_Low_Risk_Pregnancies_token=method|ExpireAbsolute;source|Journals;ttl|1594912882754;payload|mY8D3u1TCCsNvP5E421JYK6N6XI

- © Get Content & Permissions

Vanishing Twins Conceived Through Fresh In Vitro Fertilization: Obstetric Outcomes and Placental Pathology

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Vanishing_Twins_Conceived

Harris, Amy L.; Sacha, Caitlin R.; Basnet, Kristen M.; More

Obstetrics & Gynecology. 135(6):1426-1433, June 2020.

- ⊞ Abstract

- ⊞ In Brief

- ☆ Favorites

- 📄 PDF

(https://pdfs.journals.lww.com/greenjournal/2020/06000/Vanishing_Twins_Conceived_Through_Fresh_In_Vitro_token=method|ExpireAbsolute;source|Journals;ttl|1594912882754;payload|mY8D3u1TCCsNvP5E421JYK6N6XI

- © Get Content & Permissions

- SDC
(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Vanishing_Twins_Conceived_Through_Fresh_I/article-sam-container)

Internal Version Compared With Pushing for Delivery of Cephalic Second Twins (https://journals.lww.com/greenjournal/Fulltext/2020/06000/Internal_Version_Comparec)

Pauphilet, Victoire; Goffinet, François; Seco, Aurélien; More

Obstetrics & Gynecology. 135(6):1435-1443, June 2020.

-  Abstract
-  In Brief
- ☆ Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Internal_Version_Compared_With_Pushing_for.25.token=method|ExpireAbsolute;source|Journals;ttl|1594912882754;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions
- SDC
(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Internal_Version_Compared_With_Pushing_fo/article-sam-container)

Clinical Expert Series

Tuberculosis in Pregnancy (https://journals.lww.com/greenjournal/Fulltext/2020/06000/Tuberculosis_in_Pregnancy)

Miele, Kathryn; Bamrah Morris, Sapna; Tepper, Naomi K.

Obstetrics & Gynecology. 135(6):1444-1453, June 2020.

-  Abstract
-  In Brief
- ☆ Favorites
-  PDF (https://pdfs.journals.lww.com/greenjournal/2020/06000/Tuberculosis_in_Pregnancy.26.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912882770;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions
-  CME Quiz (<https://cme.lww.com/public/modules/13458>)

Executive Summary

Executive Summary of the Early-Onset Breast Cancer Evidence Review Conference (https://journals.lww.com/greenjournal/Fulltext/2020/06000/Executive_Summary_of_the)

Chelmow, David; Pearlman, Mark D.; Young, Amy; More

Obstetrics & Gynecology. 135(6):1457-1478, June 2020.

-  Abstract
-  In Brief
- ☆ Favorites

-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Executive_Summary_of_the_Early_Onset_Breast_?token=method|ExpireAbsolute;source|Journals;ttl|1594912882770;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions
- Open
(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Executive_Summary_of_the_Early_Onset_Brea)
- SDC
(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Executive_Summary_of_the_Early_Onset_Brea/article-sam-container)

Connect the Dots...

Connect the Dots—June 2020

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Connect_the_Dots_June_2020.30.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912882770;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

Cochrane, Caroline; Wise, Meredith; Crosland, B. Adam; More

Obstetrics & Gynecology. 135(6):1481-1483, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/greenjournal/2020/06000/Connect_the_Dots_June_2020.30.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912882770;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions
- Corresponding Article (/greenjournal/Fulltext/2020/06000/Connect_the_Dots_June_2020.30.aspx#related)

[Table of Contents Outline](#) | [Back to Top](#)

Departments

Letters to the Editor

Perinatal Palliative Care

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Perinatal_Palliative_Care.31.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912882786;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)

James, Richard

Obstetrics & Gynecology. 135(6):1484, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/greenjournal/2020/06000/Perinatal_Palliative_Care.31.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912882786;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions
- Corresponding Article (/greenjournal/Fulltext/2020/06000/Perinatal_Palliative_Care.31.aspx#related)

Opioid Analgesia for Medical Abortion: A Randomized Controlled Trial

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Opioid_Analgesia_for_Medi)

Feld, Zoe M.; Etemadi, Kimia; Creinin, Mitchell D.

Obstetrics & Gynecology. 135(6):1485, June 2020.

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Opioid_Analgesia_for_Medical_Abortion__A.33.pdf
token=method|ExpireAbsolute;source|Journals;ttl|1594912882786;payload|mY8D3u1TCCsNvP5E421JYK6N6XI
- © Get Content & Permissions
- Corresponding Article
(/greenjournal/Fulltext/2020/06000/Opioid_Analgesia_for_Medical_Abortion__A.33.aspx#related)

Opioid Analgesia for Medical Abortion: A Randomized Controlled Trial (https://journals.lww.com/greenjournal/Fulltext/2020/06000/Opioid_Analgesia_for_Medi

Clure, Cara; Guiahi, Maryam

Obstetrics & Gynecology. 135(6):1485-1486, June 2020.

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Opioid_Analgesia_for_Medical_Abortion__A.34.pdf
token=method|ExpireAbsolute;source|Journals;ttl|1594912882786;payload|mY8D3u1TCCsNvP5E421JYK6N6XI
- © Get Content & Permissions
- Corresponding Article
(/greenjournal/Fulltext/2020/06000/Opioid_Analgesia_for_Medical_Abortion__A.34.aspx#related)

Relative Risk of Cervical Neoplasms Among Copper and Levonorgestrel-Releasing Intrauterine System Users (https://journals.lww.com/greenjournal/Fulltext/2020/06000/Relative_Risk_of_Cervical_

Sel, Görker; Yasar, Okan; Aynali, Büsra; More

Obstetrics & Gynecology. 135(6):1486-1487, June 2020.

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Relative_Risk_of_Cervical_Neoplasms_Among_Co
token=method|ExpireAbsolute;source|Journals;ttl|1594912882803;payload|mY8D3u1TCCsNvP5E421JYK6N6XI
- © Get Content & Permissions
- Corresponding Article
(/greenjournal/Fulltext/2020/06000/Relative_Risk_of_Cervical_Neoplasms_Among_Copper.36.aspx#related)

Fetal Heart Rate Monitoring: Still a Mystery More Than Half a Century Later (https://journals.lww.com/greenjournal/Fulltext/2020/06000/Fetal_Heart_Rate_Monitori

Schiffrin, Barry S.

Obstetrics & Gynecology. 135(6):1487-1488, June 2020.

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Fetal_Heart_Rate_Monitoring__Still_a_Mystery_M
token=method|ExpireAbsolute;source|Journals;ttl|1594912882803;payload|mY8D3u1TCCsNvP5E421JYK6N6XI
- © Get Content & Permissions
- Corresponding Article
(/greenjournal/Fulltext/2020/06000/Fetal_Heart_Rate_Monitoring__Still_a_Mystery_More.38.aspx#related)

Response to Letter

In Reply (https://journals.lww.com/greenjournal/Fulltext/2020/06000/In_Reply.32.aspx)

Miller, Russell S.; Ralston, Steven J.; Macauley, Robert; More

Obstetrics & Gynecology. 135(6):1484-1485, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/greenjournal/2020/06000/In_Reply.32.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912882803;payload|mY8D3u1TCCsNvP5E421JYK6N6X)
- © Get Content & Permissions
- Corresponding Article (/greenjournal/Fulltext/2020/06000/In_Reply.32.aspx#related)

In Reply (https://journals.lww.com/greenjournal/Fulltext/2020/06000/In_Reply.35.aspx)

Colwill, Alyssa C.; Bayer, Lisa L.; Bednarek, Paula; More

Obstetrics & Gynecology. 135(6):1486, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/greenjournal/2020/06000/In_Reply.35.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912882803;payload|mY8D3u1TCCsNvP5E421JYK6N6X)
- © Get Content & Permissions
- Corresponding Article (/greenjournal/Fulltext/2020/06000/In_Reply.35.aspx#related)

In Reply (https://journals.lww.com/greenjournal/Fulltext/2020/06000/In_Reply.37.aspx)

Spotnitz, Matthew E.; Natarajan, Karthik; Ryan, Patrick B.; More

Obstetrics & Gynecology. 135(6):1487, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/greenjournal/2020/06000/In_Reply.37.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912882818;payload|mY8D3u1TCCsNvP5E421JYK6N6X)
- © Get Content & Permissions
- Corresponding Article (/greenjournal/Fulltext/2020/06000/In_Reply.37.aspx#related)

In Reply (https://journals.lww.com/greenjournal/Fulltext/2020/06000/In_Reply.39.aspx)

Andrews, William W.; Tita, Alan Thevenet N.

Obstetrics & Gynecology. 135(6):1488, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/greenjournal/2020/06000/In_Reply.39.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912882818;payload|mY8D3u1TCCsNvP5E421JYK6N6X)
- © Get Content & Permissions
- Corresponding Article (/greenjournal/Fulltext/2020/06000/In_Reply.39.aspx#related)

Correction

Dietary Supplement Use and Its Micronutrient Contribution During Pregnancy and Lactation in the United States: Correction

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Dietary_Supplement_Use_a

Obstetrics & Gynecology. 135(6):1489, June 2020.

- ☆Favorites

- PDF

(https://pdfs.journals.lww.com/greenjournal/2020/06000/Dietary_Supplement_Use_and_Its_Micronutrient.4token=method|ExpireAbsolute;source|Journals;ttl|1594912882818;payload|mY8D3u1TCCsNvP5E421JYK6N6XI

- © Get Content & Permissions

Table of Contents Outline | Back to Top

(../_controltemplates/OAKS.Journals/#)

-

- 1

- 2

- 3

-

Show 20 results per page Show:

20 results per page



Future Table of Contents

[com/greenjournal/_layouts/OAKS.Journals/feed.aspx?](https://journals.lww.com/greenjournal/_layouts/OAKS.Journals/feed.aspx?)
)

- August 2020 - Volume 136 - Issue 2 (<https://journals.lww.com/greenjournal/pages/futuretoc.aspx?futuretocid=147>)

^Back to Top



Never Miss an Issue

Get new journal Tables of Contents sent right to your email inbox

Type your email

Get New Issue Alerts

Correction

Acute Herpes Simplex Virus Hepatitis in Pregnancy: Correction

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Acute_Herpes_Simplex_Vir

Obstetrics & Gynecology. 135(6):1489, June 2020.

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Acute_Herpes_Simplex_Virus_Hepatitis_in_Pregnancy.token=method|ExpireAbsolute;source|Journals;ttl|1594912919082;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

Adjuvant Human Papillomavirus Vaccine to Reduce Recurrent Cervical Dysplasia in Unvaccinated Women: A Systematic Review and Meta-analysis: Correction

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Adjuvant_Human_Papillom

Obstetrics & Gynecology. 135(6):1489, June 2020.

- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Adjuvant_Human_Papillomavirus_Vaccine_to_Reduce_Recurrent_Cervical_Dysplasia_in_Unvaccinated_Women.token=method|ExpireAbsolute;source|Journals;ttl|1594912919082;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

[Table of Contents Outline](#) | [Back to Top](#)

ACOG Publications

ACOG Publications: June 2020

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/ACOG_Publications__June_2020.43.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912919097;payload|mY8D3u1TCCsNvP5E421JYK6N6XI

Obstetrics & Gynecology. 135(6):1495, June 2020.

- ☆Favorites
-  PDF (https://pdfs.journals.lww.com/greenjournal/2020/06000/ACOG_Publications__June_2020.43.pdf?token=method|ExpireAbsolute;source|Journals;ttl|1594912919097;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

Gestational Hypertension and Preeclampsia: ACOG Practice Bulletin Summary, Number 222

(https://journals.lww.com/greenjournal/Fulltext/2020/06000/Gestational_Hypertension_and_Preeclampsia__ACOG_Practice_Bulletin_Summary__Number_222.token=method|ExpireAbsolute;source|Journals;ttl|1594912919097;payload|mY8D3u1TCCsNvP5E421JYK6N6XI

Obstetrics & Gynecology. 135(6):1492-1495, June 2020.

-  Abstract
- ☆Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Gestational_Hypertension_and_Preeclampsia__ACOG_Practice_Bulletin_Summary__Number_222.token=method|ExpireAbsolute;source|Journals;ttl|1594912919097;payload|mY8D3u1TCCsNvP5E421JYK6N6XI)
- © Get Content & Permissions

Thyroid Disease in Pregnancy: ACOG Practice Bulletin Summary, Number 223 (https://journals.lww.com/greenjournal/Fulltext/2020/06000/Thyroid_Disease_in_Pregna

Obstetrics & Gynecology. 135(6):1496-1499, June 2020.

-  Abstract
-  Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Thyroid_Disease_in_Pregnancy__ACOG_Practice.4token=method|ExpireAbsolute;source|Journals;ttl|1594912919113;payload|mY8D3u1TCCsNvP5E421JYK6N6XIC)
-  Get Content & Permissions

[Table of Contents Outline](#) | [Back to Top](#)

Online ACOG Publications

Gestational Hypertension and Preeclampsia: ACOG Practice Bulletin, Number 222 (https://journals.lww.com/greenjournal/Fulltext/2020/06000/Gestational_Hypertension_ε

Obstetrics & Gynecology. 135(6):e237-e260, June 2020.

-  Abstract
-  Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Gestational_Hypertension_and_Preeclampsia__ACtoken=method|ExpireAbsolute;source|Journals;ttl|1594912919113;payload|mY8D3u1TCCsNvP5E421JYK6N6XIC)
-  Get Content & Permissions

Thyroid Disease in Pregnancy: ACOG Practice Bulletin, Number 223 (https://journals.lww.com/greenjournal/Fulltext/2020/06000/Thyroid_Disease_in_Pregna

Obstetrics & Gynecology. 135(6):e261-e274, June 2020.

-  Abstract
-  Favorites
-  PDF
(https://pdfs.journals.lww.com/greenjournal/2020/06000/Thyroid_Disease_in_Pregnancy__ACOG_Practice.4token=method|ExpireAbsolute;source|Journals;ttl|1594912919113;payload|mY8D3u1TCCsNvP5E421JYK6N6XIC)
-  Get Content & Permissions

[Table of Contents Outline](#) | [Back to Top](#)

([../_controltemplates/OAKS.Journals/#](#))

-
- 1
- 2
- 3

Show 20 results per page  Show:
20 results per page



[Advertising Disclaimer »](#)

PEDIATRICS®

PEDIATRICS COVID-19 COLLECTION

Find the latest research and articles related to COVID-19 for free. [View the collection](#) | Find AAP resources [here](#).

Racism and Its Effects on Pediatric Health

The American Academy of Pediatrics recognizes the harm racism causes to infants, children, adolescents, and their families. [View the collection](#).

Table of Contents June 01, 2020; Volume 145, Issue 6

Articles

Epidemiology of COVID-19 Among Children in China

Yuanyuan Dong, Xi Mo, Yabin Hu, Xin Qi, Fan Jiang, Zhongyi Jiang, Shilu Tong

Pediatrics, Jun 2020, 145 (6) e20200702

[PDF](#)

Children's Mental Health Emergency Department Visits: 2007–2016

Charmaine B. Lo, Jeffrey A. Bridge, Junxin Shi, Lorah Ludwig, Rachel M. Stanley

Pediatrics, Jun 2020, 145 (6) e20191536

[PDF](#)

ED Visits and Readmissions After Follow-up for Mental Health Hospitalization

Naomi S. Bardach, Stephanie K. Douplik, Jonathan Rodean, Bonnie T. Zima, James C. Gay, Carol Nash, Yasas Tanguturi, Tumaini R. Coker

Pediatrics, Jun 2020, 145 (6) e20192872

[PDF](#)

A School-Based Intervention for Mental Illness Stigma: A Cluster Randomized Trial

Bruce G. Link, Melissa J. DuPont-Reyes, Kay Barkin, Alice P. Villatoro, Jo C. Phelan, Kris Painter

Pediatrics, Jun 2020, 145 (6) e20190780

[PDF](#)

Intimate Partner Violence, Maternal and Paternal Parenting, and Early Child Development

Joshua Jeong, Avanti Adhia, Amiya Bhatia, Dana Charles McCoy, Aisha K. Yousafzai

Pediatrics, Jun 2020, 145 (6) e20192955

[PDF](#)

Biomarkers and Disease Severity in Children With Community-Acquired Pneumonia

Todd A. Florin, Lilliam Ambroggio, Cole Brokamp, Yin Zhang, Mantosh Rattan, Eric Crotty, Michael A. Belsky, Sara Krueger, Thomas N. Epperson IV, Andrea Kachelmeyer, Richard Ruddy, Samir S. Shah

Pediatrics, Jun 2020, 145 (6) e20193728

 [PDF](#)

Distracted Driving Laws and Motor Vehicle Crash Fatalities

Michael R. Flaherty, Alexander M. Kim, Michael D. Salt, Lois K. Lee

Pediatrics, Jun 2020, 145 (6) e20193621

 [PDF](#)

Epidemiological Profile of Health and Behaviors in Middle Childhood

Sarika R. Parasuraman, Reem M. Ghandour, Michael D. Kogan

Pediatrics, Jun 2020, 145 (6) e20192244

 [PDF](#)

Adherence to Vitamin D Intake Guidelines in the United States

Alan E. Simon, Katherine A. Ahrens

Pediatrics, Jun 2020, 145 (6) e20193574

 [PDF](#)

Racial Segregation and Intraventricular Hemorrhage in Preterm Infants

Daria Murosko, Molly Passerella, Scott Lorch

Pediatrics, Jun 2020, 145 (6) e20191508

 [PDF](#)

Trajectories of Picky Eating in Low-Income US Children

Carmen Fernandez, Harlan McCaffery, Alison L. Miller, Niko Kaciroti, Julie C. Lumeng, Megan H. Pesch

Pediatrics, Jun 2020, 145 (6) e20192018

 [PDF](#)

Room Costs for Common Pediatric Hospitalizations and Cost-Reducing Quality Initiatives

David C. Synhorst, Matthew B. Johnson, Jessica L. Bettenhausen, Kathryn E. Kyler, Troy E. Richardson, Keith J. Mann, Evan S. Fieldston, Matt Hall

Pediatrics, Jun 2020, 145 (6) e20192177

 [PDF](#)

Changes in Tobacco Product Advertising at Point of Sale: 2015–2018

Michelle Jeong, Marin K. Kurti, Mary Hrywna, Christopher Ackerman, Cristine D. Delnevo

Pediatrics, Jun 2020, 145 (6) e20191861

 [PDF](#)

Not Crying After Birth as a Predictor of Not Breathing

Ashish KC, Joy E. Lawn, Hong Zhou, Uwe Ewald, Rejina Gurung, Abhishek Gurung, Avinash K. Sunny, Louise Tina Day, Nalini Singhal

Pediatrics, Jun 2020, 145 (6) e20192719

 [PDF](#)

Family Adverse Experiences and Psychotropic Polypharmacy Among US Youth: 2009–2015

Susan dosReis, Chengchen Zhang, Danya M. Qato, Wendy Camelo Castillo, Gloria Reeves

Pediatrics, Jun 2020, 145 (6) e20192705

 [PDF](#)

Outcomes, Resource Use, and Financial Costs of Unplanned Extubations in Preterm Infants

L. Dupree Hatch III, Theresa A. Scott, James C. Slaughter, Meng Xu, Andrew H. Smith, Ann R. Stark, Stephen W. Patrick, E. Wesley Ely
Pediatrics, Jun 2020, 145 (6) e20192819

 [PDF](#)

Levetiracetam Versus Phenobarbital for Neonatal Seizures: A Randomized Controlled Trial

Cynthia Sharpe, Gail E. Reiner, Suzanne L. Davis, Mark Nespeca, Jeffrey J. Gold, Maynard Rasmussen, Rachel Kuperman, Mary Jo Harbert, David Michelson, Priscilla Joe, Sonya Wang, Neggy Rismanchi, Ngoc Minh Le, Andrew Mower, Jae Kim, Malcolm R. Battin, Brian Lane, Jose Honold, Ellen Knodel, Kathy Arnell, Renee Bridge, Lilly Lee, Karin Ernstrom, Rema Raman, Richard H. Haas, FOR THE NEOLEV2 INVESTIGATORS
Pediatrics, Jun 2020, 145 (6) e20193182

 [PDF](#)

Infectious and Autoimmune Causes of Encephalitis in Children

Timothy A. Erickson, Eyal Muscal, Flor M. Munoz, Timothy Lotze, Rodrigo Hasbun, Eric Brown, Kristy O. Murray
Pediatrics, Jun 2020, 145 (6) e20192543

 [PDF](#)

Hijab Pin Ingestions

Dotan Yogev, Fadi Mahameed, Alex Gileles-Hillel, Peri Millman, Zev Davidovics, Saar Hashavya, David Rekhtman, Michael Wilschanski, Yackov Berkun, Mordechai Slae
Pediatrics, Jun 2020, 145 (6) e20193472

 [PDF](#)

Commentaries

COVID-19 in Children: Initial Characterization of the Pediatric Disease

Andrea T. Cruz, Steven L. Zeichner
Pediatrics, Jun 2020, 145 (6) e20200834

 [PDF](#)

Ready or Not, Here I Come: Emergency Department Readiness for Pediatric Mental Health Visits

Jennifer A. Hoffmann, Ashley A. Foster
Pediatrics, Jun 2020, 145 (6) e20193542

 [PDF](#)

Increasing Access to Mental Health Services Through Reduction of Stigma

Nathaniel Beers, Shashank V. Joshi
Pediatrics, Jun 2020, 145 (6) e20200127

 [PDF](#)

Understanding the Role of Intimate Partner Violence on Child Development in LMICs

Leslie L. Davidson, Rachel S. Gruver
Pediatrics, Jun 2020, 145 (6) e20200823

 [PDF](#)

Opportunities to Reduce Distracted Driving and Adolescent Driver Motor Vehicle Crashes

Catherine C. McDonald, M. Kit Delgado, Mark R. Zonfrillo

Pediatrics, Jun 2020, 145 (6) e20200419

 [PDF](#)

Is Latency Lost to Screen Time?

Joseph F. Hagan Jr, Judith S. Shaw

Pediatrics, Jun 2020, 145 (6) e20200560

 [PDF](#)

Vitamin D in Children: Can We Do Better?

Jaspreet Loyal, Annette Cameron

Pediatrics, Jun 2020, 145 (6) e20200504

 [PDF](#)

Health Equity and the Social Determinants: Putting Newborn Health in Context

Jonathan S. Litt, Yarden S. Fraiman, DeWayne M. Pursley

Pediatrics, Jun 2020, 145 (6) e20200817

 [PDF](#)

The Persistence of Picky Eating: Opportunities to Improve Our Strategies and Messaging

Nancy L. Zucker, Sheryl O. Hughes

Pediatrics, Jun 2020, 145 (6) e20200893

 [PDF](#)

The Elephant in the Hospital Room Charge

Jay G. Berry, Vincent W. Chiang, Christopher P. Landrigan

Pediatrics, Jun 2020, 145 (6) e20200619

 [PDF](#)

From the American Academy of Pediatrics

Health Supervision for People With Achondroplasia

Julie Hoover-Fong, Charles I. Scott, Marilyn C. Jones, COMMITTEE ON GENETICS

Pediatrics, Jun 2020, 145 (6) e20201010

 [PDF](#)

Resistance Training for Children and Adolescents

Paul R. Stricker, Avery D. Faigenbaum, Teri M. McCambridge, COUNCIL ON SPORTS MEDICINE AND FITNESS

Pediatrics, Jun 2020, 145 (6) e20201011

 [PDF](#)

AAP Publications Reaffirmed or Retired

Pediatrics, Jun 2020, 145 (6) e20201013

 [PDF](#)

Pediatrics Perspectives

30 Years of Reach Out and Read: Need for a Developmental Perspective

Barry Zuckerman, Robert Needlman

Pediatrics, Jun 2020, 145 (6) e20191958

[PDF](#)

A Call to Action: Strengthening Vaccine Confidence in the United States

Sarah Mbaeyi, Amanda Cohn, Nancy Messonnier

Pediatrics, Jun 2020, 145 (6) e20200390

[PDF](#)

Acute Pediatric Home Hospital Care

Julia Pian, Jean E. Klig

Pediatrics, Jun 2020, 145 (6) e20190074

[PDF](#)

Family Partnerships

Transitioning Patients With Complex Health Care Needs to Adult Practices: Theory Versus Reality

Sheldon Berkowitz, Pat Lang

Pediatrics, Jun 2020, 145 (6) e20193943

[PDF](#)

Monthly Feature

Leo Kanner's Call for a Pediatric-Psychiatric Alliance

Marga Vicedo, Juan Ilerbaig

Pediatrics, Jun 2020, 145 (6) e20194047

[PDF](#)

Review Article

Tummy Time and Infant Health Outcomes: A Systematic Review

Lyndel Hewitt, Erin Kerr, Rebecca M. Stanley, Anthony D. Okely

Pediatrics, Jun 2020, 145 (6) e20192168

[PDF](#)

State-of-the-Art Review Articles

"Good-Parent Beliefs": Research, Concept, and Clinical Practice

Meaghann S. Weaver, Tessie October, Chris Feudtner, Pamela S. Hinds

Pediatrics, Jun 2020, 145 (6) e20194018

[PDF](#)

Down Syndrome Disintegrative Disorder: A Clinical Regression Syndrome of Increasing Importance

Mattia Rosso, Ellen Fremion, Stephanie L. Santoro, Nicolas M. Oreskovic, Tanuja Chitnis, Brian G. Skotko, Jonathan D. Santoro

Pediatrics, Jun 2020, 145 (6) e20192939

[PDF](#)

Special Article

Helping Parents Cope in the NICU

Marlyse F. Haward, John Lantos, Annie Janvier, for the POST Group

Pediatrics, Jun 2020, 145 (6) e20193567

 [PDF](#)

Ethics Rounds

Parents Demand and Teenager Refuses Epidural Anesthesia

Ivor Berkowitz, Alyssa Burgart, Robert D. Truog, Thomas J. Mancuso, Danton Char, John D. Lantos

Pediatrics, Jun 2020, 145 (6) e20193295

 [PDF](#)

Quality Reports

Pathways for Improving Inpatient Pediatric Asthma Care (PIPA): A Multicenter, National Study

Sunitha V. Kaiser, Brittany Jennings, Jonathan Rodean, Michael D. Cabana, Matthew D. Garber, Shawn L. Ralston, Bernhard Fassl, Ricardo Quinonez, Joanne C. Mendoza, Charles E. McCulloch, Kavita Parikh

Pediatrics, Jun 2020, 145 (6) e20193026

 [PDF](#)

A Resident-Led QI Initiative to Improve Pediatric Emergency Department Boarding Times

Theodore Kouo, Keith Kleinman, Hanae Fujii-Rios, Oluwakemi Badaki-Makun, Julia Kim, Lucas Falco, Therese L. Canares

Pediatrics, Jun 2020, 145 (6) e20191477

 [PDF](#)

Diagnostic Dilemmas

A Previously Healthy Adolescent With Acute Psychosis and Severe Hyperhidrosis

Tatiana Rosenblatt, Katherine Ort, Richard Shaw, Rebecca J. Levy, Chen Chen, Angela Niemi, Kim Hoang

Pediatrics, Jun 2020, 145 (6) e20193786

 [PDF](#)

Case Reports

Clinically Significant Drug-Drug Interaction Between Methadone and Cannabidiol

Kevin Madden, Kimberson Tanco, Eduardo Bruera

Pediatrics, Jun 2020, 145 (6) e20193256

 [PDF](#)

A Particular Form of “Urolithiasis” in a Toddler

Pierluigi Marzuillo, Daniela Capalbo, Stefano Guarino, Giuseppe Collura, Giuseppina Balassone, Angela La Manna, Emanuele Miraglia del Giudice

Pediatrics, Jun 2020, 145 (6) e20193190

 [PDF](#)

Early Use of Blood Purification in Severe Epstein-Barr Virus–Associated Hemophagocytic Syndrome

Pei Huang, Chengshuang Huang, Hongbo Xu, Jian Lu, Runmei Tian, Zhao Wang, Yan Chen

Pediatrics, Jun 2020, 145 (6) e20193197



PDF

Letter to the Editor

AAP Developmental Surveillance and Screening Algorithm Is Improved But Further Discussion Needed About 24 Months and 4 Years

Kevin P. Marks

Pediatrics, Jun 2020, 145 (6) e20200712A



PDF

Authors' Response

Michelle M. Macias, Paul H. Lipkin

Pediatrics, Jun 2020, 145 (6) e20200712B



PDF

CYP2C19 Phenotype and Risk of Proton Pump Inhibitor–Associated Infections

Kunal Gupta

Pediatrics, Jun 2020, 145 (6) e20200867A



PDF

Authors' Response

Sara L. Van Driest, Christiana J. Bernal

Pediatrics, Jun 2020, 145 (6) e20200867B



PDF

Errata

Prevention of Childhood Lead Toxicity

Pediatrics, Jun 2020, 145 (6) e20201014



PDF

[^ Back to top](#)[← Previous](#)[Next →](#)[Advertising Disclaimer »](#)

In this issue

Pediatrics

Vol. 145, Issue 6

1 Jun 2020

[Table of Contents](#)

[Advertising Disclaimer »](#)

PEDIATRICS®

PEDIATRICS COVID-19 COLLECTION

Find the latest research and articles related to COVID-19 for free. [View the collection](#) | Find AAP resources [here](#).

Racism and Its Effects on Pediatric Health

The American Academy of Pediatrics recognizes the harm racism causes to infants, children, adolescents, and their families. [View the collection](#).

Table of Contents June 01, 2020; Volume 145, Issue Supplement 3

[The Michigan Appropriateness Guide for Intravenous Catheters in Pediatrics \(miniMAGIC\)](#)

Supplement Article

✓ Title Page

Pediatrics, Jun 2020, 145 (Supplement 3) 145S3

[PDF](#)

✓ miniMAGIC Panel Participants

Pediatrics, Jun 2020, 145 (Supplement 3) A1

[PDF](#)

✓ Developing Pediatric Appropriateness Criteria for Intravenous Catheters

Amanda Ullman, Vineet Chopra

Pediatrics, Jun 2020, 145 (Supplement 3) S231-S233

[PDF](#)

✓ **Developing Appropriateness Criteria for Pediatric Vascular Access**

Amanda J. Ullman, Vineet Chopra, Erin Brown, Tricia Kleidon, Marie Cooke, Claire M. Rickard, Steven J. Bernstein
Pediatrics, Jun 2020, 145 (Supplement 3) S233-S242

 [PDF](#)

✓ **Selection and Insertion of Vascular Access Devices in Pediatrics: A Systematic Review**

Rebecca S. Paterson, Vineet Chopra, Erin Brown, Tricia M. Kleidon, Marie Cooke, Claire M. Rickard, Steven J. Bernstein, Amanda J. Ullman

Pediatrics, Jun 2020, 145 (Supplement 3) S243-S268

 [PDF](#)

✓ **The Michigan Appropriateness Guide for Intravenous Catheters in Pediatrics: miniMAGIC**

Amanda J. Ullman, Steven J. Bernstein, Erin Brown, Ranjit Aiyagari, Darcy Doellman, E. Vincent S. Faustino, Beth Gore, Jeffrey P. Jacobs, Julie Jaffray, Tricia Kleidon, Prashant V. Mahajan, Craig A. McBride, Kayce Morton, Stephanie Pitts, Elizabeth Prentice, Douglas C. Rivard, Erin Shaughnessy, Marc Stranz, Joshua Wolf, David S. Cooper, Marie Cooke, Claire M. Rickard, Vineet Chopra
Pediatrics, Jun 2020, 145 (Supplement 3) S269-S284

 [PDF](#)

✓ **Vascular Access by Specialists**

Tricia M. Kleidon, Darcy Doellman, Stephanie Pitts, Marc Stranz

Pediatrics, Jun 2020, 145 (Supplement 3) S285-S287

 [PDF](#)

✓ **Vascular Access for Children Needing Procedures**

Craig A. McBride, Douglas C. Rivard

Pediatrics, Jun 2020, 145 (Supplement 3) S288-S289

 [PDF](#)

✓ **Vascular Access in Children to Prevent and Treat Infectious Diseases**

Joshua Wolf, Aaron M. Milstone

Pediatrics, Jun 2020, 145 (Supplement 3) S290-S291

 [PDF](#)

✓ **Vascular Access in Children With Blood Disorders or Cancer**

Julie Jaffray, Rajen Mody

Pediatrics, Jun 2020, 145 (Supplement 3) S292-S293

 [PDF](#)

✓ **Vascular Access in Children With Congenital Heart Defects**

Ranjit Aiyagari, David S. Cooper, Jeffrey P. Jacobs

Pediatrics, Jun 2020, 145 (Supplement 3) S294-S295

 [PDF](#)

✓ **Vascular Access in Critically Ill Children**

Sarah B. Kandil, Prashant V. Mahajan, E. Vincent S. Faustino

Pediatrics, Jun 2020, 145 (Supplement 3) S296-S297

 [PDF](#)

✓ **Vascular Access in Hospitalized Children**

Erin E. Shaughnessy, Kayce Morton, Samir S. Shah

Pediatrics, Jun 2020, 145 (Supplement 3) S298-S299

 [PDF](#)

✓ **The Future of Vascular Access in Children**

Sangeeta K. Schroeder, Matthew M. Davis

Pediatrics, Jun 2020, 145 (Supplement 3) S300-S301

 [PDF](#)

[^ Back to top](#)

[← Previous](#)

[Next →](#)

[Advertising Disclaimer »](#)