

Association of Cancer Screening Deficit in the United States

JAMA Oncology

7, 878

DOI: [10.1001/jamaoncol.2021.0884](https://doi.org/10.1001/jamaoncol.2021.0884)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Surgical treatment strategy for locally advanced colorectal cancer with abdominal wall invasion. <i>Annals of Translational Medicine</i> , 2021, 9, 874-874.	0.7	2
2	Impact of the COVID-19 Pandemic on Surgical Treatment Patterns for Colorectal Cancer in a Tertiary Medical Facility in Korea. <i>Cancers</i> , 2021, 13, 2221.	1.7	20
3	Lung Cancer Screening Rates During the COVID-19 Pandemic. <i>Chest</i> , 2022, 161, 586-589.	0.4	55
5	Trends in Breast Cancer Screening in a Safety-Net Hospital During the COVID-19 Pandemic. <i>JAMA Network Open</i> , 2021, 4, e2119929.	2.8	42
6	Recovery of cancer screening tests and possible associated disparities after the first peak of the COVID-19 pandemic. <i>Cancer Cell</i> , 2021, 39, 1042-1044.	7.7	23
7	Creating a healthy community after the pandemic: Reinvigorating routine cancer screening with community support systems. <i>Cancer</i> , 2021, 127, 4365-4367.	2.0	1
8	Impact of the COVID-19 pandemic on cancer screening attitudes, intentions, and behaviors in older adults. <i>Journal of the American Geriatrics Society</i> , 2022, 70, 67-69.	1.3	5
10	Clinical trials during pandemic in primary care: Low number and low validity after one-year experience. <i>European Journal of General Practice</i> , 2021, 27, 274-276.	0.9	4
11	Lung Cancer and Severe Acute Respiratory Syndrome Coronavirus 2 Infection: Identifying Important Knowledge Gaps for Investigation. <i>Journal of Thoracic Oncology</i> , 2022, 17, 214-227.	0.5	26
12	A Review of the Impact of the COVID-19 Pandemic on Colorectal Cancer Screening: Implications and Solutions. <i>Pathogens</i> , 2021, 10, 1508.	1.2	10
13	Screening Mammography Recovery After COVID-19 Pandemic Facility Closures: Associations of Facility Access and Racial and Ethnic Screening Disparities. <i>American Journal of Roentgenology</i> , 2022, 218, 988-996.	1.0	13
14	COVID-19 Pandemic-Associated Changes in the Acuity of Brain MRI Findings: A Secondary Analysis of Reports Using Natural Language Processing. <i>Current Problems in Diagnostic Radiology</i> , 2021, , .	0.6	3
15	Global Impact of COVID-19 on Colorectal Cancer Screening: Current Insights and Future Directions. <i>Medicina (Lithuania)</i> , 2022, 58, 100.	0.8	11
16	The association between adherence to cancer screening programs and health literacy: A systematic review and meta-analysis. <i>Preventive Medicine</i> , 2022, 155, 106927.	1.6	42
17	Impact of social determinants of health on colorectal cancer screening and surveillance in the COVID reopening phase. <i>European Journal of Gastroenterology and Hepatology</i> , 2022, 34, 739-743.	0.8	9
18	Endoscopy After the COVID-19 Pandemic—What Will Be Different?. <i>Current Treatment Options in Gastroenterology</i> , 2022, 20, 1-14.	0.3	1
19	Re: Changes in Prostate-specific Antigen Testing Relative to the Revised US Preventive Services Task Force Recommendation on Prostate Cancer Screening. <i>European Urology</i> , 2022, , .	0.9	1
20	Impact of the COVID-19 Pandemic on Colorectal and Prostate Cancer Screening in a Large U.S. Health System. <i>Healthcare (Switzerland)</i> , 2022, 10, 264.	1.0	13

#	ARTICLE	IF	CITATIONS
22	Disparate groups share cancer disparities. Trends in Cancer, 2022, , .	3.8	2
23	Patient Perceptions of Changes in Breast Cancer Care and Well-Being During COVID-19: A Mixed Methods Study. Annals of Surgical Oncology, 2022, 29, 1649-1657.	0.7	18
24	The effect of the first year of the COVID-19 pandemic on sphincter preserving surgery for rectal cancer: A single referral center experience. Surgery, 2022, 171, 1209-1214.	1.0	7
26	Impact of Covid-19 pandemic on volume and surgeon professional fees generated by emergency general surgery procedures. Surgical Endoscopy and Other Interventional Techniques, 2022, , 1.	1.3	2
27	Management of cancer patients during the COVID-19 pandemic. Problemy ZdorovĚ Ākologii, 2022, 19, 21-26.	0.0	1
28	A national quality improvement study identifying and addressing cancer screening deficits due to the COVID-19 pandemic. Cancer, 2022, 128, 2119-2125.	2.0	21
29	Sustained Reductions in Online Search Interest for Communicable Eye and Other Conditions During the COVID-19 Pandemic: Infodemiology Study. JMIR Infodemiology, 2022, 2, e31732.	1.0	1
30	Maintaining and Advancing Quality Cancer Care During a Global Pandemic. Cancer Journal (Sudbury, Tj ETQq1 1 0.784314 rgBT /Overlo	1.0	8
31	Cancer Care at the Beginning of the COVID-19 Pandemic. Cancer Journal (Sudbury, Mass), 2022, 28, 107-110.	1.0	3
32	Cancer Screeningâ€”The Good, the Bad, and the Ugly. JAMA Surgery, 2022, 157, 467.	2.2	7
33	Impact of COVID-19 in patients with multiple myeloma based on a global data network. Blood Cancer Journal, 2021, 11, 198.	2.8	25
34	CANCER AND COVID-19. A COMBAT STRATEGY. Proceedings of the Shevchenko Scientific Society Medical Sciences, 2021, 65, .	0.0	0
35	Adults Who Have Never Been Screened for Colorectal Cancer, Behavioral Risk Factor Surveillance System, 2012 and 2020. Preventing Chronic Disease, 2022, 19, E21.	1.7	20
36	Effect of a family-based multimedia intervention on the uptake of faecal immunohistochemical test among South Asian older adults: A cluster-randomised controlled trial. International Journal of Nursing Studies, 2022, 132, 104254.	2.5	4
37	The impact of the <scp>COVID</scp>â€”19 pandemic on cancer diagnosis based on pathology notifications: A comparison across the Nordic countries during 2020. International Journal of Cancer, 2022, 151, 381-395.	2.3	13
38	Cancer Screening Test Useâ€”U.S., 2019. American Journal of Preventive Medicine, 2022, 63, 431-439.	1.6	15
39	Online public interest in common malignancies and cancer screening during the COVID-19 pandemic in the United States.. Journal of Clinical and Translational Research, 2021, 7, 723-732.	0.3	3
40	Using Technology to Enhance Cancer Clinical Trial Participation. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2022, 42, 39-45.	1.8	1

#	ARTICLE	IF	CITATIONS
41	COVID-19 Impact on Diagnosis and Staging of Colorectal Cancer: A Single Tertiary Canadian Oncology Center Experience. <i>Current Oncology</i> , 2022, 29, 3282-3290.	0.9	9
42	COVID-19, cancer post-pandemic risk, and the radiation oncology physicist. <i>Journal of Applied Clinical Medical Physics</i> , 2022, 23, e13628.	0.8	1
43	Colorectal Cancer Screening in the US—Still Putting the Cart Before the Horse?. <i>JAMA Oncology</i> , 2022, 8, 971.	3.4	1
44	One-year COVID-19 outcomes on the oncology care patient pathway: Results of a French descriptive, cross-sectional comprehensive study (ONCOCARE-COV). <i>Cancer Medicine</i> , 2022, 11, 4865-4879.	1.3	3
45	Urologic oncology patient perspectives during COVID-19 treatment delays. <i>Supportive Care in Cancer</i> , 2022, , .	1.0	1
46	Impact of the COVID-19 breast cancer screening hiatus on clinical stage and racial disparities in New York City. <i>American Journal of Surgery</i> , 2022, 224, 1039-1045.	0.9	7
47	Oncology During the COVID-19 Pandemic: a Lockdown Perspective. <i>Current Oncology Reports</i> , 2022, 24, 1219-1235.	1.8	7
48	Breast cancer diagnosis and treatment during the COVID-19 pandemic in a nationwide, insured population. <i>Breast Cancer Research and Treatment</i> , 2022, 194, 475-482.	1.1	14
49	Changes in cancer screening before and during COVID-19: findings from the Korean National Cancer Screening Survey 2019 and 2020. <i>Epidemiology and Health</i> , 0, 44, e2022051.	0.8	1
50	Changes in Cancer Screening in the US During the COVID-19 Pandemic. <i>JAMA Network Open</i> , 2022, 5, e2215490.	2.8	68
51	The effectiveness of secondary prevention of malignant neoplasms during the COVID-19 pandemic. <i>Onkologiya Zhurnal Imeni P A Gertsena</i> , 2022, 11, 41.	0.0	0
52	The impact of COVID-19 on screening for colorectal, gastric, breast, and cervical cancer in Korea. <i>Epidemiology and Health</i> , 0, 44, e2022053.	0.8	14
53	The effect of COVID-19 on prostate cancer testing in Australia. <i>BMC Urology</i> , 2022, 22, .	0.6	3
54	Can COVID-19 worsen racial disparities in breast cancer screening and diagnosis?. <i>Journal of Clinical Imaging Science</i> , 0, 12, 35.	0.4	7
55	Impact of the COVID-19 pandemic on breast cancer screening indicators in a Spanish population-based program: a cohort study. <i>ELife</i> , 0, 11, .	2.8	12
57	Cancer incidence and mortality in Poland in 2019. <i>Scientific Reports</i> , 2022, 12, .	1.6	22
58	Stage migration of testicular germ cell tumours in Alberta, Canada, during the COVID-19 pandemic: a retrospective cohort study. <i>CMAJ Open</i> , 2022, 10, E633-E642.	1.1	1
59	Impact of the COVID-19 Pandemic on Pediatric Elbow Fractures: Marked Change in Management and Resource Utilization, Without a Change in Incidence. <i>Journal of Pediatric Orthopaedics</i> , 2022, 42, 401-407.	0.6	3

#	ARTICLE	IF	CITATIONS
60	Impact of COVID-19 on cancer screening in South Korea. <i>Scientific Reports</i> , 2022, 12, .	1.6	11
61	Racial and Ethnic Disparities in Cancer Care During the COVID-19 Pandemic. <i>JAMA Network Open</i> , 2022, 5, e2222009.	2.8	23
62	Incidence and comparative prognosis of cancers with metastasis to noncommon sites: A population-based study. <i>Medicine (United States)</i> , 2022, 101, e29743.	0.4	2
63	Impact of COVID-19 on cancer screening: a global perspective. <i>Current Opinion in Supportive and Palliative Care</i> , 2022, 16, 102-109.	0.5	8
64	Global impact of pandemic by SARS-CoV-2 on breast cancer diagnosis and screening. <i>Mastology</i> , 0, 32, .	0.1	0
65	Reduced Cancer Screening Due to Lockdowns of the COVID-19 Pandemic: Reviewing Impacts and Ways to Counteract the Impacts. <i>Frontiers in Oncology</i> , 0, 12, .	1.3	6
66	Changes in Health Care Access during the COVID-19 Pandemic: Estimates of National Japanese Data, June 2020â€“October 2021. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8810.	1.2	4
67	Health and health inequalities impact assessment for non-clinical measures to control COVID-19 in the Basque Country and Navarre (Spain). <i>Journal of Public Health Research</i> , 2022, 11, 227990362211100.	0.5	2
68	Ethnic and Racial Inequities in Cancer Screening During the COVID-19 Pandemic: a multi-site observational study in the United States. <i>International Journal of Cancer Care and Delivery</i> , 2022, 2, .	0.0	0
69	Conceptual Framework for Cancer Care During a Pandemic Incorporating Evidence From the COVID-19 Pandemic. <i>JCO Global Oncology</i> , 2022, , .	0.8	2
70	Delayed urologic cancer care in the COVIDâ€“19 pandemic: Patients' experiences. <i>European Journal of Cancer Care</i> , 0, , .	0.7	0
71	Impact of <sc>COVID</sc> â€“19 on the incidence of localized and metastatic prostate cancer among White and Black Veterans. <i>Cancer Medicine</i> , 0, , .	1.3	3
72	Impact of COVID-19 pandemic on screening and diagnosis of patients with prostate cancer: a systematic review protocol. <i>BMJ Open</i> , 2022, 12, e063748.	0.8	3
73	The Association of the First Surge of the COVID-19 Pandemic with the High- and Low-Value Outpatient Care Delivered to Adults in the USA. <i>Journal of General Internal Medicine</i> , 2022, 37, 3979-3988.	1.3	2
74	Invited Commentary: Evolving Management of COVID-19 Vaccineâ€“related Axillary Adenopathy. <i>Radiographics</i> , 0, , .	1.4	0
75	Trajectories of body weight change and survival among patients with mCRC treated with systemic therapy: Pooled analysis from the ARCAD database. <i>European Journal of Cancer</i> , 2022, 174, 142-152.	1.3	1
76	Characteristics associated with healthcare disruptions during the COVID-19 pandemic for women in the United States at high risk for breast cancer. <i>Preventive Medicine Reports</i> , 2022, 30, 101975.	0.8	0
77	Utilization of a cloud-based radiology analytics platform to monitor imaging volumes at a large tertiary center. <i>European Journal of Radiology Open</i> , 2022, 9, 100443.	0.7	0

#	ARTICLE	IF	CITATIONS
78	Israeli COVID lockdowns mildly reduced overall use of preventive health services, but exacerbated some disparities. <i>International Journal for Quality in Health Care</i> , 2022, 34, .	0.9	5
79	Breast Cancer Disparities and the COVID-19 Pandemic. <i>Current Breast Cancer Reports</i> , 0, , .	0.5	4
80	County-Level Social Vulnerability and Breast, Cervical, and Colorectal Cancer Screening Rates in the US, 2018. <i>JAMA Network Open</i> , 2022, 5, e2233429.	2.8	23
81	C. elegans as a Powerful Tool for Cancer Screening. <i>Biomedicines</i> , 2022, 10, 2371.	1.4	6
82	Impact of the COVID-19 pandemic on colorectal cancer screening in New York City. <i>Journal of Medical Screening</i> , 2023, 30, 81-86.	1.1	6
83	Defining Radiation Treatment Interruption Rates During the COVID-19 Pandemic: Findings From an Academic Center in an Underserved Urban Setting. <i>International Journal of Radiation Oncology Biology Physics</i> , 2023, 116, 379-393.	0.4	4
85	Impact of the COVID-19 Pandemic on Gastric Cancer Screening in South Korea: Results From the Korean National Cancer Screening Survey (2017â€“2021). <i>Journal of Gastric Cancer</i> , 2022, 22, 297.	0.9	8
86	Impact of the COVID-19 Pandemic on Women's Health Care Access: A Cross-Sectional Study. <i>Journal of Women's Health</i> , 2022, 31, 1690-1702.	1.5	6
87	Impact and Recovery from COVID-19â€“Related Disruptions in Colorectal Cancer Screening and Care in the US: A Scenario Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2023, 32, 22-29.	1.1	4
89	Modifications in Primary Care Clinics to Continue Colorectal Cancer Screening Promotion During the COVID-19 Pandemic. <i>Journal of Community Health</i> , 2023, 48, 113-126.	1.9	4
90	Womenâ€™s perceptions and attitudes to the use of AI in breast cancer screening: a survey in a cancer referral centre. <i>British Journal of Radiology</i> , 2023, 96, .	1.0	13
91	Development of a colorectal cancer screening intervention for Alaska Native people during a pandemic year. <i>Contemporary Clinical Trials Communications</i> , 2022, 30, 101016.	0.5	1
92	Evaluation of a National Quality Improvement Collaborative for Improving Cancer Screening. <i>JAMA Network Open</i> , 2022, 5, e2242354.	2.8	7
93	Implementation of a mailed faecal immunochemical test programme for colorectal cancer screening among Veterans. <i>BMJ Open Quality</i> , 2022, 11, e001927.	0.4	7
94	Rates of Routine Cancer Screening and Diagnosis Before vs After the COVID-19 Pandemic. <i>JAMA Oncology</i> , 2023, 9, 145.	3.4	18
95	Healthcare system engagement and algorithmâ€“identified cancer incidence following initiation of a new medication. <i>Pharmacoepidemiology and Drug Safety</i> , 2023, 32, 321-329.	0.9	2
96	Trust, Care Avoidance, and Care Experiences among Kenyan Women Who Delivered during the COVID-19 Pandemic. <i>Health Systems and Reform</i> , 2022, 8, .	0.6	2
97	Colonoscopy Following an Abnormal Fecal Test Result from an Annual Colorectal Cancer Screening Program in a Federally Qualified Health Center. <i>Journal of Primary Care and Community Health</i> , 2022, 13, 215013192211384.	1.0	6

#	ARTICLE	IF	CITATIONS
98	Natural small molecule self-assembled hydrogel inhibited tumor growth and lung metastasis of 4T1 breast cancer by regulating the CXCL1/2-S100A8/9 axis. <i>Materials and Design</i> , 2023, 225, 111435.	3.3	2
99	Japanese cancer screening programs during the COVID-19 pandemic: Changes in participation between 2017-2020. <i>Cancer Epidemiology</i> , 2023, 82, 102313.	0.8	13
100	Breast Cancer Disparities and the Digital Divide. <i>Current Breast Cancer Reports</i> , 2022, 14, 205-212.	0.5	5
101	COVID-19 related decline in cancer screenings most pronounced for elderly patients and women in Germany: a claims data analysis. <i>Journal of Cancer Research and Clinical Oncology</i> , 2023, 149, 5345-5367.	1.2	4
102	Impact of COVID-19 Pandemic on Oncological Surgery Activities: A Retrospective Study from a Southern Italian Region. <i>Healthcare (Switzerland)</i> , 2022, 10, 2329.	1.0	13
103	Impact of coronavirus disease 2019 on the number of newly diagnosed cancer patients and examinations and surgeries performed for cancer in Japan: a nationwide study. <i>BMC Cancer</i> , 2022, 22, .	1.1	8
104	Cancer service delivery and the impact of the COVID-19 pandemic in sub-Saharan Africa: a scoping review. <i>Ecancermedicalscience</i> , 0, 16, .	0.6	2
105	Stool-Based Tests Mitigate Impacts of COVID-19 on Colorectal Cancer Screening. <i>Clinical Gastroenterology and Hepatology</i> , 2023, 21, 1667-1669.e2.	2.4	3
106	Delayed Diagnosis and Prognostic Impact of Breast Cancer During the COVID-19 Pandemic. <i>Clinical Breast Cancer</i> , 2023, 23, 265-271.	1.1	4
108	Impact of COVID-19 on Uro-Oncological Patients: A Comprehensive Review of the Literature. <i>Microorganisms</i> , 2023, 11, 176.	1.6	4
109	A systematic review of the impact of the COVID-19 pandemic on breast cancer screening and diagnosis. <i>Breast</i> , 2023, 67, 78-88.	0.9	19
110	Reasons for No Colonoscopy After an Unfavorable Screening Result in Dutch Colorectal Cancer Screening: A Nationwide Questionnaire. <i>Annals of Family Medicine</i> , 2022, 20, 526-534.	0.9	0
112	The effect of fear of COVID-19 on health-seeking behaviors and Pap smear test rates in women. <i>Women and Health</i> , 2023, 63, 125-133.	0.4	1
114	Impact of the COVID-19 pandemic on diagnosis of sleep apnea: an observational study of a hybrid virtual care clinical pathway. <i>Sleep and Biological Rhythms</i> , 0, , .	0.5	1
115	COVID-19 Outcomes by Cancer Status, Site, Treatment, and Vaccination. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2023, 32, 748-759.	1.1	2
116	Impact of Patient Navigation on Reducing Breast Imaging Disparities and Applications in the COVID-19 Era. <i>Journal of Breast Imaging</i> , 0, , .	0.5	1
118	Hidden Costs of the COVID-19 Pandemic Response. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 5476.	1.2	0
119	Racial Disparities in Breast Cancer Presentation and Diagnosis in COVID-Era Central Texas. <i>Journal of Surgical Research</i> , 2023, 288, 79-86.	0.8	1

#	ARTICLE	IF	CITATIONS
120	Impact of the COVID-19 Pandemic on Cancer Screening Delays. <i>Journal of Clinical Oncology</i> , 2023, 41, 3194-3202.	0.8	3
121	Breast and Lung Cancer Screening Among Medicare Enrollees During the COVID-19 Pandemic. <i>JAMA Network Open</i> , 2023, 6, e2255589.	2.8	20
122	Has the COVID-19 pandemic changed the clinical picture and tumour stage at the time of presentation of patients with colorectal cancer? A retrospective cohort study. <i>Cirug�a Espa�ola (English Edition)</i> , 2023, 101, 90-96.	0.1	2
123	Cancer Screening in the United States During the Second Year of the COVID-19 Pandemic. <i>Journal of Clinical Oncology</i> , 2023, 41, 4352-4359.	0.8	23
124	Patterns of Screening Mammography and Breast MRI During the COVID-19 Pandemic: A Retrospective, Chart-Review Study. <i>Journal of Breast Imaging</i> , 0, , .	0.5	1
125	Assessing the Relationship Between Motherhood and Cervical Cancer Screening and Prevention Behaviors. <i>Journal of Women's Health</i> , 2023, 32, 494-502.	1.5	0
126	Cancer Education for High School Students in the Northwest Arctic Increases Knowledge and Inspires Intent to Share Information and Reduce Cancer Risk. <i>Journal of Cancer Education</i> , 0, , .	0.6	0
127	m6 RNA methylation: an emerging common target in the immune response to cancer and severe acute respiratory syndrome-coronavirus-2 infection. <i>Exploration of Medicine</i> , 0, , 107-114.	1.5	0
128	What is the NCD service capacity and disruptions due to COVID-19? Results from the WHO non-communicable disease country capacity survey in the Americas region. <i>BMJ Open</i> , 2023, 13, e070085.	0.8	7
129	Timely adherence to follow-up after high-risk lung cancer screenings. <i>Journal of Medical Screening</i> , 2023, 30, 150-155.	1.1	1
130	Impact of the COVID-19 Pandemic on Cancer Diagnosis in Madrid (Spain) Based on the RTMAD Tumor Registry (2019�2021). <i>Cancers</i> , 2023, 15, 1753.	1.7	4
131	Variation in State-Level Mammography Use, 2012 and 2020. <i>Public Health Reports</i> , 2024, 139, 59-65.	1.3	0
132	Impact of the COVID-19 pandemic on reported cancer diagnoses in Bavaria, Germany. <i>Journal of Cancer Research and Clinical Oncology</i> , 2023, 149, 7493-7503.	1.2	4
133	Populism, Neoliberalism, and the Pandemic: The Tragedy of U.S. Policy. <i>International Political Economy Series</i> , 2023, , 9-33.	0.3	0
134	The impact of COVID-19 on a specialised menopause clinic: Changes in practice and women's experiences. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2023, 63, 425-433.	0.4	1
135	Impact of coronavirus disease 2019 pandemic on breast cancer surgery using the National Database of Japan. <i>Scientific Reports</i> , 2023, 13, .	1.6	1
138	Causal effects of COVID-19 on cancer risk: A Mendelian randomization study. <i>Journal of Medical Virology</i> , 2023, 95, .	2.5	12