

Supporting information

Dupraz J, Le Pogam M-A, Peytreman Bridevaux I. Early impact of the COVID-19 pandemic on in-person outpatient care utilization: A rapid review.

S1 Table. Search strategies.

S2 Table. Reasons for exclusion of full-text articles.

S3 Table. Full list of included articles.

S1 Table. Search strategies.**1) Ovid MEDLINE and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Daily**

1	(Ambulatory Care/ or exp Ambulatory Care Facilities/sn, sd, td or "Facilities and Services Utilization"/ or Office Visits/sn, td or Outpatients/ or ((ambulatory or outpatient).ti,ab,hw. and (cancel* or reduc*).ti,ab.) or ((ambulatory or clinic or healthcare or health care or outpatient or primary care) adj2 (patterns or provide* or provision or practices or "use" or utilisation or utilization or visit*).ti,ab.) AND ((wuhan and (coronavirus or corona virus)).mp. or coronavirus*.ti. or COVID*.mp. or nCov.mp. or 2019 ncov.mp. or novel coronavirus.mp. or novel corona virus.mp. or covid-19.mp. or SARS-COV-2.mp. or Severe Acute Respiratory Syndrome Coronavirus 2.mp. or coronavirus disease 2019.mp. or corona virus disease 2019.mp. or new coronavirus.mp. or new corona virus.mp. or new coronaviruses.mp. or novel coronaviruses.mp. or Severe Acute Respiratory Syndrome Coronavirus 2.nm. or 2019 ncov.mp. or nCov 2019.mp. or SARS Coronavirus 2.mp.)
2	limit 1 to yr="2020 -2021"

2) Embase

('ambulatory care'/exp OR (('outpatient department'/de OR 'health center'/de OR 'community mental health center'/de) AND 'health care utilization'/exp) OR 'facilities and services utilization'/de OR 'outpatient'/de OR ((ambulatory OR outpatient):ti,ab,de AND (cancel* OR reduc*):ti,ab) OR ((ambulatory OR clinic OR healthcare OR "health care" OR outpatient OR "primary care") NEAR/2 (patterns OR provide* OR provision OR practices OR "use" OR utilisation OR utilization OR visit*)):ti,ab)

AND ((wuhan AND (coronavirus OR "corona virus")) OR coronavirus*:ti OR COVID* OR nCov OR "2019 ncov" OR "novel coronavirus" OR "novel corona virus" OR "covid 19" OR "SARS-COV-2" OR "Severe Acute Respiratory Syndrome Coronavirus 2" OR "coronavirus disease 2019" OR "corona virus disease 2019" OR "new coronavirus" OR "new corona virus" OR "new coronaviruses" OR "novel coronaviruses" OR "Severe Acute Respiratory Syndrome Coronavirus 2" OR "2019 ncov" OR "nCov 2019" OR "SARS Coronavirus 2")

AND [2000-2021]/py

NOT ('conference abstract'/it OR 'conference review'/it)

S2 Table. Reasons for exclusion of full-text articles.

	n (%)
No quantitative results or non-usable results	46 (41.1)
Out-of-scope	24 (21.4)
Condition most often requiring hospitalization	20 (17.9)
No distinction between in-person visits and telemedicine	10 (8.9)
Review	8 (7.1)
Protocol/planned study	2 (1.8)
Multiple reports of the same study	2 (1.8)
Total	112 (100.0)

S3 Table. Full list of included articles.

1. Abdela SG, Berhanu AB, Ferede LM, van Griensven J. Essential Healthcare Services in the Face of COVID-19 Prevention: Experiences from a Referral Hospital in Ethiopia. *Am J Trop Med Hyg.* 2020;103(3):1198-200.
2. Abrashkin KA, Zhang J, Poku A. Acute, Post-acute, and Primary Care Utilization in a Home-Based Primary Care Program During COVID-19. *Gerontologist.* 2021;61(1):78-85.
3. Agarwal M, Udare A, Alabousi A, van der Pol CB, Ramonas L, Mascola K, et al. Impact of the COVID-19 pandemic on emergency CT head utilization in Ontario-an observational study of tertiary academic hospitals. *Emerg Radiol.* 2020;27(6):791-7.
4. Agarwal M, Udare A, Patlas M, Ramonas M, Alaref AA, Rozenberg R, et al. Effect of COVID-19 on computed tomography usage and critical test results in the emergency department: an observational study. *CMAJ Open.* 2020;8(3):E568-E76.
5. Agarwal R, Sharma N, Patil A, Thakur H, Saxena R, Kumar A. Impact of COVID-19 pandemic, national lockdown, and unlocking on an apex tertiary care ophthalmic institute. *Indian J Ophthalmol.* 2020;68(11):2391-5.
6. Aghemo A, Masarone M, Montagnese S, Petta S, Ponziani FR, Russo FP, et al. Assessing the impact of COVID-19 on the management of patients with liver diseases: A national survey by the Italian association for the study of the Liver. *Dig Liver Dis.* 2020;52(9):937-41.
7. Ak N, Vatanserver S. "Door to Treatment" Outcomes of Cancer Patients during the COVID-19 Pandemic. *Chemotherapy.* 2020;65(5-6):141-6.
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10. Akuamo-Boateng D, Wegen S, Ferdinandus J, Marksteder R, Baues C, Marnitz S. Managing patient flows in radiation oncology during the COVID-19 pandemic : Reworking existing treatment designs to prevent infections at a German hot spot area University Hospital. *Strahlenther Onkol.* 2020;196(12):1080-5.
11. Albano D, Bruno A, Bruno F, Calandri M, Caruso D, Clemente A, et al. Impact of coronavirus disease 2019 (COVID-19) emergency on Italian radiologists: a national survey. *Eur Radiol.* 2020;30(12):6635-44.
12. Alborai M, Piscoya A, Tran QT, Mendelsohn RB, Butt AS, Lenz L, et al. The global impact of COVID-19 on gastrointestinal endoscopy units: An international survey of endoscopists. *Arab J Gastroenterol.* 2020;21(3):156-61.
13. Alexander GC, Tajanlangit M, Heyward J, Mansour O, Qato DM, Stafford RS. Use and Content of Primary Care Office-Based vs Telemedicine Care Visits During the COVID-19 Pandemic in the US. *JAMA Netw Open.* 2020;3(10):e2021476.
14. Allevi F, Dionisio A, Baciliero U, Balercia P, Beltramini GA, Bertossi D, et al. Impact of COVID-19 epidemic on maxillofacial surgery in Italy. *Br J Oral Maxillofac Surg.* 2020;58(6):692-7.
15. Al-Marhoon MS. The Impact of COVID-19 on Urology Practice in Oman. *Sultan Qaboos Univ Med J.* 2020;20(4):e404-e5.
16. Almeida ALC, Santo T, Mello MSS, Cedro AV, Lopes NL, Ribeiro A, et al. Repercussions of the COVID-19 Pandemic on the Care Practices of a Tertiary Hospital. *Arq Bras Cardiol.* 2020;115(5):862-70.
17. Alonso de Lecinana M, Castellanos M, Ayo-Martin O, Morales A, Stroke Group - Spanish Society of N. Stroke care during the COVID-19 outbreak in Spain: the experience of Spanish stroke units. *Stroke Vasc Neurol.* 2020;04:04.

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