

Numerical references

1. Banerjee, T., & Nayak, A. (2020). A county level analysis to determine If social distancing slowed the spread of COVID-19. *Revista Panamericana de Salud Pública*, 44, e90. <https://doi.org/10.26633/RPSP.2020.90>
2. Banco Central del Ecuador. (2022). *La economía ecuatoriana creció 4,2% en 2021, superando las previsiones de crecimiento más recientes*. <https://www.bce.fin.ec/index.php/boletines-de-prensa-archivo/item/1482-la-economia-ecuatoriana-crecio-4-2-en-2021-superando-las-previsiones-de-crecimiento-mas-recientes>
3. Bootsma, M. C. J., & Ferguson, N. M. (2007). The effect of public health measures on the 1918 influenza pandemic in U.S. cities. *Proceedings of the National Academy of Sciences of the United States of America*, 104(18), 7588–7593. <https://doi.org/10.1073/pnas.0611071104>
4. Brik, D. (2021). *Lasso ante el reto de impulsar las vacunas y reactivar la economía en Ecuador*. https://www.swissinfo.ch/spa/ecuador-investidura--an%C3%A1lisis-_lasso-ante-el-reto-de-impulsar-las-vacunas-y-reactivar-la-econom%C3%ADa-en-ecuador/46641098
5. Brodeur, A., Gray, D., Islam, A., & Bhuiyan, S. (2021). A literature review of the economics of COVID-19. *Journal of Economic Surveys*. <https://doi.org/10.1111/joes.12423>
6. Camino–Mogro, S. (2020). *Turbulence in startups: Effect of COVID-19 lockdown on creation of new firms and its capital*. University Library of Munich. <https://mpra.ub.uni-muenchen.de/104502/>
7. Camino–Mogro, S., & Armijos, M. (2021). Short–term effects of COVID–19 lockdown on foreign direct investment: Evidence from Ecuadorian firms. *Journal of International Development*. <https://doi.org/10.1002/jid.3598>
8. Camino–Mogro, S. (2021). Short-term impact of COVID-19 on financial system in a dollarized economy. *Revista de Métodos Cuantitativos Para La Economía y La Empresa*, 33, 3–13. <https://www.upo.es/revistas/index.php/RevMetCuant/article/view/5556>
9. Chen, M., Yuan, Y., Zhou, Y., Deng, Z., Zhao, J., Feng, F., Zou, H., & Sun, C. (2021). Safety of SARS-CoV-2 vaccines: a systematic review and meta-analysis of randomized controlled trials. *Infectious Diseases of Poverty*, 10(1), 94. <https://doi.org/10.1186/s40249-021-00878-5>
10. Deb, P., Furceri, D., Jimenez, D., Kothari, Siddhart, Ostry, J. D., & Tawk, N. (2021). *Determinants of COVID-19 Vaccine Rollouts and Their Effects on Health Outcomes*:

- WP/21/247: *International Monetary Fund Working Papers*. International Monetary Fund. <https://www.imf.org/-/media/Files/Publications/WP/2021/English/wpica2021247-print-pdf.ashx>
11. Deb, P., Furceri, D., Ostry, J. D., & Tawk, N. (2022). The Economic Effects of COVID-19 Containment Measures. *Open Economies Review*, 33(1), 1–32. <https://doi.org/10.1007/s11079-021-09638-2>
 12. Delen, D., Eryarsoy, E., & Davazdahemami, B. (2020). No Place Like Home: Cross-National Data Analysis of the Efficacy of Social Distancing During the COVID-19 Pandemic. *JMIR Public Health and Surveillance*, 6(2), e19862. <https://doi.org/10.2196/19862>
 13. Esteves, A. (2020). El impacto del COVID-19 en el mercado de trabajo de Ecuador. *Mundos Plurales - Revista Latinoamericana de Políticas y Acción Pública*, 7, 35–41. <https://revistas.flacsoandes.edu.ec/mundospurales/article/view/4875/3680>
 14. Franco, P. T. (2021). *Compañías por Acciones Simplificadas (SAS) cumplen un año con 7.700 empresas creadas*. <https://www.eluniverso.com/noticias/economia/companias-por-acciones-simplificadas-sas-cumplen-ano-con-7700-empresas-creadas-nota/>
 15. Furceri, D., Deb, P., Kothari, S., Tawk, N., Jimenez, D., & Ostry, J. D. (2021). *The Effects of COVID-19 Vaccines on Economic Activity: International Monetary Fund Working Paper Series* (Vols. WP/21, 248). International Monetary Fund; International Monetary Fund. <https://doi.org/10.5089/9781589063761.001>
 16. González, J. (2021). *En Guayaquil y Quito hubo más aglomeraciones en feriado de Navidad, según balance gubernamental*. <https://www.eluniverso.com/noticias/ecuador/en-las-dos-principales-ciudades-de-pais-quito-y-guayaquil-hubo-mas-aglomeraciones-en-el-feriado-de-navidad-nota/>
 17. Google. (n.d.). *Community Mobility Reports Help*. https://support.google.com/covid19-mobility/answer/9825414?hl=en&ref_topic=9822927
 18. Gortaire, J. A. (2020). *Las “Sociedades por Acciones Simplificadas” en Ecuador*. <https://www.ekosnegocios.com/articulo/las-sociedades-por-acciones-simplificadas-en-ecuador>
 19. Hanze, A. & A. (2020). *La Sociedad por Acciones Simplificada (SAS): ¿una herramienta efectiva?* - Hanze | Alvear & Asociados. <https://hanze-alvear.com/la-sociedad-por-acciones-simplificada-sas-una-herramienta-efectiva/>
 20. Heredia, V. (2021). *Delta es la variante que predomina en Ecuador*. <https://www.elcomercio.com/tendencias/sociedad/delta-variantes-ecuador-coronavirus-pandemia.html>
 21. La Hora. (2021). *Iniciar un negocio en Ecuador cuesta más de \$ 1.600* | Diario La Hora. <https://www.lahora.com.ec/pais/ecuador-emprender-alto-costos/>
 22. Huntington-Klein, N. (2021). *The Effect: An Introduction to Research Design and Causality* (1st ed.). Chapman & Hall/CRC. <https://theeffectbook.net/>
 23. Hurtado, S. (2021). *The Ups and Downs of Guillermo Lasso*. <https://americasquarterly.org/article/the-ups-and-downs-of-guillermo-lasso/>
 24. International Monetary Fund. (2020). *World Economic Outlook (International Monetary Fund): The Great Lockdown* (1st ed.). International Monetary Fund. <https://www.imf.org/-/media/Files/Publications/WEO/2020/April/English/text.ashx>
 25. International Monetary Fund. (2021). *World Economic Outlook (International Monetary Fund): Managing Divergent Recoveries* (No. 1; 1st ed.). International Monetary Fund;

- International Monetary Fund. <https://www.imf.org/-/media/Files/Publications/WEO/2021/April/English/text.ashx>
26. International Monetary Fund. (2020). *World Economic Outlook (International Monetary Fund): A Long and Difficult Ascent*. International Monetary Fund; International Monetary Fund. <https://www.imf.org/-/media/Files/Publications/WEO/2020/October/English/text.ashx>
 27. International Monetary Fund. (2020). *Ayudar al Ecuador a enfrentar la pandemia*. <https://www.imf.org/es/News/Articles/2020/10/05/na100520-helping-ecuador-confront-the-pandemic>
 28. International Monetary Fund. (2021). *World Economic Outlook (International Monetary Fund): Recovery During a Pandemic: Health Concerns, Supply Disruptions, and Price Pressures* (1st ed.).
 29. Katella, K. (2022). *Comparing the COVID-19 Vaccines: How Are They Different?* <https://www.yalemedicine.org/news/covid-19-vaccine-comparison>
 30. Katella, K. (2022). *5 Things To Know About the Delta Variant*. <https://www.yalemedicine.org/news/5-things-to-know-delta-variant-covid>
 31. Machado, J. (2021). *Polémica por confidencialidad de la lista de vacunados VIP en Ecuador*. <https://www.primicias.ec/noticias/sociedad/polemica-lista-vacunados-covid-ecuador/>
 32. Madrid, R. (2021). *Lasso expone su propuesta de reactivación económica para el Ecuador en Foro de Davos*. <https://www.elcomercio.com/actualidad/politica/presidente-lasso-exposicion-foro-davos-plan-reactivacion-economica-ecuador.html>
 33. Mandavilli, A. (2020). *Wondering About Social Distancing?* <https://www.nytimes.com/2020/03/16/smarter-living/coronavirus-social-distancing.html>
 34. *Crude Oil WTI Price*. (2022).
 35. Mena, A. C. (n.d.). *El sistema de salud ecuatoriano y la COVID-19*. Organización Mundial del Trabajo: OIT Países Andinos. https://www.ilo.org/wcmsp5/groups/public/---americas/---ro-lima/---sro-lima/documents/publication/wcms_799790.pdf
 36. Mendoza, D. (2021). *Ecuador ha detectado 85 casos de la variante delta en su país*. <https://www.aa.com.tr/es/mundo/ecuador-ha-detectado-85-casos-de-la-variante-delta-en-su-pa%C3%ADs/2316134>
 37. Meunier, F., Coste, C., & Maia, R. (2022). *How did the COVID-19 pandemic influence the pace of new business formation?* (World Bank, Ed.). <https://blogs.worldbank.org/developmenttalk/how-did-covid-19-pandemic-influence-pace-new-business-formation>
 38. Mulligan, C. B. (2021). Economic Activity and the Value of Medical Innovation during a Pandemic. *Journal of Benefit-Cost Analysis*, 12(3), 420–440. <https://doi.org/10.1017/bca.2021.5>
 39. Naranjo, S. (2020). *Ecuador registró hasta julio un exceso de mortalidad de 80,2%*. <https://www.revistagestion.ec/sociedad-analisis/ecuador-registro-hasta-julio-un-exceso-de-mortalidad-de-802>
 40. Ortiz-Prado, E., & Fernández-Naranjo, R. (2020). Impacto de la COVID-19 en el Ecuador: De los datos inexactos a las muertes en exceso. *Revista Ecuatoriana de Neurología*, 29(2), 8–11. <https://doi.org/10.46997/revecuatneurol29200008>

41. Polack, F. P., Thomas, S. J., Kitchin, N., Absalon, J., Gurtman, A., Lockhart, S., Perez, J. L., Pérez Marc, G., Moreira, E. D., Zerbini, C., Bailey, R., Swanson, K. A., Roychoudhury, S., Koury, K., Li, P., Kalina, W. V., Cooper, D., Frenck, R. W., Hammitt, L. L., ... Gruber, W. C. (2020). Safety and Efficacy of the BNT162b2 mRNA Covid-19 Vaccine. *The New England Journal of Medicine*, 383(27), 2603–2615. <https://doi.org/10.1056/NEJMoa2034577>
42. Roodman, D., Nielsen, M. Ø., MacKinnon, J. G., & Webb, M. D. (2019). Fast and wild: Bootstrap inference in Stata using boottest. *The Stata Journal: Promoting Communications on Statistics and Stata*, 19(1), 4–60. <https://doi.org/10.1177/1536867X19830877>
43. SAGE Journals. (4/20/2022). *Fast and wild: Bootstrap inference in Stata using boottest* - David Roodman, Morten Ørregaard Nielsen, James G. MacKinnon, Matthew D. Webb, 2019.
44. Salazar, A. (2022). *Menos aglomeraciones y más libadores se registraron en el feriado de Año Nuevo, según reporte del ECU911; 1'233.253 personas se movilizaron durante días de asueto.* <https://www.eluniverso.com/noticias/ecuador/menos-aglomeraciones-y-mas-libadores-se-registraron-en-el-feriado-de-ano-nuevo-segun-reporte-suicidios-turistas-viajeros-nota/>
45. Sandoval, C. (2021). Salud ordena investigar inclusión de “tiktokers” en lista de vacunados covid-19. *El Comercio*. <https://www.elcomercio.com/tendencias/sociedad/salud-investigacion-tiktokers-vacunados-covid19.html>
46. Sharkey, P., & Wood, G. (2020). *The Causal Effect of Social Distancing on the Spread of SARS-CoV-2.* <https://osf.io/preprints/socarxiv/hzj7a/>
47. Stern, A. M., Cetron, M. S., & Markel, H. (2009). Closing the schools: lessons from the 1918-19 U.S. influenza pandemic. *Health Affairs (Project Hope)*, 28(6), w1066–78. <https://doi.org/10.1377/hlthaff.28.6.w1066>
48. Taj, M., & Politi, D. (2021). “V.I.P. Immunization” for the Powerful Rattles South America. <https://www.nytimes.com/2021/02/25/world/americas/covid-south-america-vaccine-corruption.html>
49. UCDavis Health. (2022). *Delta variant: 8 things you should know about this COVID-19 strain | UC Davis Health.* <https://health.ucdavis.edu/coronavirus/covid-19-information/delta-variant>
50. United Nations Development Programme. (2022). *Impact of vaccine inequity on economic recovery 2022 - UNDP Data Futures Platform* (Data Futures Platform UNDP, Ed.). <https://data.undp.org/vaccine-equity-archive/impact-of-vaccine-inequity-on-economic-recovery-2022/>
51. Vizcaino, M. E., & Kueffner, S. (2021). *Ecuador Defaulted Last Year. Now Its Bonds Are World's Best.* <https://www.bloomberg.com/news/articles/2021-08-02/ecuador-defaulted-last-year-now-its-bonds-are-the-world-s-best>
52. Yap, C., Ali, A., Prabhakar, A., Prabhakar, A., Pal, A., Lim, Y. Y., & Kakodkar, P. (2021). Comprehensive literature review on COVID-19 vaccines and role of SARS-CoV-2 variants in the pandemic. *Therapeutic Advances in Vaccines and Immunotherapy*, 9, 25151355211059791. <https://doi.org/10.1177/25151355211059791>
53. Zheng, C., Shao, W., Chen, X., Zhang, B., Wang, G., & Zhang, W. (2022). Real-world

effectiveness of COVID-19 vaccines: a literature review and meta-analysis. *International Journal of Infectious Diseases : IJID : Official Publication of the International Society for Infectious Diseases*, 114, 252–260. <https://doi.org/10.1016/j.ijid.2021.11.009>

54. Zibell, M. (2020). *Coronavirus en Ecuador: el drama de Guayaquil, que tiene más muertos por covid-19 que países enteros y lucha a contrarreloj para darles un entierro digno*. <https://www.bbc.com/mundo/noticias-america-latina-52116100>