# COVID-19

# **SOURCES OF INFORMATION**

Mauro F. Guillén
The Wharton School
<a href="mailto:guillen@wharton.upenn.edu">guillen@wharton.upenn.edu</a>
(Assisted by Alejandro Ridruejo)

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### 1. COVID-19 STATISTICS

# **World Health Organization**

https://www.who.int/emergencies/diseases/novel-coronavirus-2019

Statistical information about the pandemic and recommended policies.

### **Bureau of Economic Analysis**

### https://www.bea.gov/

Principal Federal Economic Indicators (GDP, Personal Income statistics, International Trade in goods & services, and U.S International Transactions).

# **JPMorgan**

# https://privatebank.jpmorgan.com/gl/en/insights/investing/eotm/coronavirus-research

Infection and mortality charts with economic and market data. Market valuations, flows and positioning. Economic history of recovery since 1700s. COVID-19 outbreak patterns in relation with latitude, temperature and other meteorological conditions.

### Worldometer

### https://www.worldometers.info/coronavirus/country/us/

Coronavirus statistics. Total Cases, total deaths and total recovered. Active cases and close cases. Case Graphs and numbers by countries.

# **European Centre for Disease Prevention and Control (ecdc)**

https://www.ecdc.europa.eu/en/novel-coronavirus-china

Epidemiological curve statistics and global distribution. Current risk assessment. Prevention information and infographics and leaflets about COVID-19.

### **ARCGIS**

https://experience.arcgis.com/experience/685d0ace521648f8a5beeeee1b9125cd Global Map with countries, specific areas or territories with cases.

### **Data Studio Google**

https://datastudio.google.com/embed/u/0/reporting/1iimtcfkhGR0XgfvfeiRUgjG 1jYv8RXXx/page/xfcHB

COVID-19 stats; confirmed cases, global new cases, deaths and mortality rates.

### Scientific American Coronavirus Outbreak

https://www.scientificamerican.com/tag/The+Coronavirus+Outbreak/

Information and analysis of scientific efforts to contain the pandemic, manufacture healthcare equipment, and develop immunization.

### Our World in Data

# https://ourworldindata.org/coronavirus

Statistics and Research. Growth rate of COVID-19 country by country. Confirmed COVID-19 deaths relative to the size of the population. COVID-19 testing information. Tests conducted vs total confirmed cases. Total COVID-19 tests performed by country. Per capita tests by country. COVID-19 symptoms information. Case fatality rate of covid-19 by preexisting health conditions. Fatality rate compared to other diseases. Healthcare capacity graphs.

### Bureau of Economic Analysis, U.S Treasury Department

# https://www.bea.gov/news/glance

National Economic Accounts stats; GDP, personal income and outlays, GDP by industries, International Economic Accounts stats, International investment position, international trade in Goods and Services, and regional economic accounts.

### **Social Distancing Scoreboard**

https://www.unacast.com/covid19/social-distancing-scoreboard

Uses cell phone data to estimate social distancing by county and state in the U.S. in terms of the reduction in distance travelled. Updated daily.

### **Columbia University School of Public Health**

https://columbia.maps.arcgis.com/apps/webappviewer/index.html?id=ade6ba85450c4 325a12a5b9c09ba796c

Tracks the number of severe COVID-19 cases and the availability of hospital critical care services in the adjacent area.

# **The COVID Tracking Project**

# https://covidtracking.com/

Collects and publishes the most complete testing data available for US states and territories. Number of tests performed versus positive cases. Coronavirus by State Map.

# **Kaggle**

https://www.kaggle.com/allen-institute-for-ai/CORD-19-research-challenge/kernels COVID-19 Open Research Dataset Challenge. COVID-19' research on risk factors, information about transmission and incubation, vaccines, medical care, genetics...

### **GitHub**

https://github.com/COVIDExposureIndices/COVIDExposureIndices

Exposure indices from PlaceIQ. They are making these indices publicly available to all researchers in the context of the spread of COVID-19. The data was approved by the University of California, Berkley Office for protection of Human Subjects.

### **IHME**

# https://covid19.healthdata.org/united-states-of-america

Daily infections and testing stats. Daily death compares between countries. Total Deaths updates stats. Hospital resources use.

### 2. GOVERNMENT RESPONSES

### **United Nations**

# https://www.un.org/en/coronavirus

Reliable Coronavirus information from the UN Offices. Preventive behaviors to avoid contagion. Guidance from UN Medical Directors. Information for personnel at UN Headquarters in New York.

# The Centers for Disease Control (CDC)

# https://www.coronavirus.gov/

Symptoms and social distancing information. Strategies for Optimizing the Supply of PPE. Updates on cases of coronavirus in the U.S.

# **European Council**

# https://www.consilium.europa.eu/es/policies/covid-19-coronavirus-outbreak/

Main advances of the work b the Council to offer a coordinated response to the COVID-19 outbreak.

# **Department of Health (New York State)**

### https://coronavirus.health.ny.gov/home

Guidance on essential services to assist businesses in determining if they are an essential business and process to request such designation. Labor conditions and paid sick leave access.

### **USAGOV**

# https://www.usa.gov/coronavirus

Health and Safety Federal government response. Travel, Immigration and Transportation regulations. Money and taxes updates information. Housing actual situation.

### **Small Business Administration**

https://www.sba.gov/page/coronavirus-covid-19-small-business-guidance-loan-resources

Small business guidance & loan resources. SBA products and resources. Access to capital and exporting assistance to small businesses.

### The Conference Board of Canada

# https://www.conferenceboard.ca/insights/covid-19

Economic implications of social distancing. COVID-19 impact on the Canadian economy. Updated Canadian economic forecast.

# **Board of Governors of the Federal Reserve System**

https://www.federalreserve.gov/supervisory-regulatory-action-response-covid-19.htm Provides statements, guidance, and rules to support financial institutions and the economy through **Supervisory Actions** (capital, small dollar loans, capital and liquidity, intraday credit...) and **Regulatory Actions** (control framework, credit risk, capital...).

# **Coronavirus Response Tracker by YPFS**

https://docs.google.com/spreadsheets/u/0/d/1s6EgMa4KGDfFzcsZJKqwiH7yqkhnCQtW7gI7eHpZuqg/htmlview?urp=gmail\_link#gid=0

Interventions by Central Banks, fiscal authorities, and organizations aimed at restoring financial stability.

# **International Monetary Fund**

https://www.imf.org/en/Topics/imf-and-covid19/Policy-Responses-to-COVID-19 Policy responses to COVID-19. Key economic responses from governments and human and economic impact of the COVID-19 pandemic. The tracker includes 193 economies.

### **National Governors Association**

### https://www.nga.org/coronavirus/#actions

Information on the status of COVID-19 in the U.S. and globally. Latest efforts by the Governments. NGA Activities, and territorial resources and state actions. Federal Government Steps to address Coronavirus; funding, testing, planning, legal, operational coordination, communications, supply chain, long term care, health insurance, housing, economic development, education, public safety...

# 3. ECONOMIC, FINANCIAL, AND BUSINESS IMPACT

### **International Monetary Fund**

# https://www.imf.org/en/Topics/imf-and-covid19

IMF disbursement to help the countries. Learning from China; Global Economic planning for the coming months, Fiscal Policies and Potential Impact of the Coronavirus Epidemic.

# **World Bank**

# https://www.worldbank.org/en/who-we-are/news/coronavirus-covid19

World Bank Group COVID-19 response to sustain economy and protect jobs. Impact of COVID-19 in the education system around the world. Zoonoses's impact by Wildlife in the public health, biosafety and global security.

# **Peterson Institute for International Economics**

### https://www.piie.com/

Trade and investment policies regulations. EU medical gear exports limitations. International economic issues affected by COVID-19. EU executive's economic response to the epidemic.

### The Conference Board

# https://info.conference-board.org/kW06r0x10PK00BWZbS0Og0Z

Implications for businesses related to COVID-19. China's global impact in the markets. S&P 500 slide during crises in need for a greater clarity about how governments will manage the situation. COVID-19 impact in the hospitality industry. Drop in the global consumer consumption.

### **Bank of England**

# https://www.bankofengland.co.uk/coronavirus

Measures to keep firms in business and people in jobs preventing COVID-19 from doing a long-lasting economic harm. Covid Corporate Financing Facility (CCFF) as a measure to support liquidity among big corporations. Coordinated central bank action for a further provision of global U.S dollar liquidity.

# Federal Reserve (FED)

# https://www.federalreserve.gov/covid-19.htm

Federal Reserve economical announcements. Federal Reserve establishment of temporary U.S dollar liquidity arrangement with other central Banks. TLAC, as an additional cushion of capital and long-term debt that could be used to recapitalize a bank if its in distress.

### Federal Reserve Bank of St. Louis

# https://research.stlouisfed.org/

COVID-19's impact on Firms' liquidity and Bankruptcy. COVID-19's impact on financial markets.

### **World Economic Forum**

# https://www.weforum.org/agenda/archive/covid-19

Businesses reaction to the outbreak. Stock Market volatility respond to the COVID-19 pandemic. COVID-19 sociological threat for the world's poor. China global supply chain come back after resilience COVID-19.

# **HSBC**

# https://www.gbm.hsbc.com/insights/global-research/covid-19-impact-goes-global

Global Economic Impact. COVID-19 's channels of influence. Delays in stabilization of the global industries like auto industry. Impact on Commodity prices.

### **Congressional Research Service**

# https://crsreports.congress.gov/product/pdf/IF/IF11421

Global Implications and responses. China Chronological information about the virus spread. WHO international emergency declaration and funds. U.S response and funds for global COVID-19 Control.

### **U.S.** Chamber of Commerce

https://www.uschamber.com/coronavirus

Resources for small and medium-sized firms.

# **National Business Group on Health**

https://www.businessgrouphealth.org/en/topics/global/covid-19

Resources for corporate human resource managers.

### **JPMorgan**

# https://privatebank.jpmorgan.com/gl/en/insights/investing/eotm/coronavirus-research

Infection and mortality charts with economic and market data. Market valuations, flows and positioning. Economic history of recovery since 1700s. COVID-19 outbreak patterns in relation with latitude, temperature and other meteorological conditions.

### **Goldman Sachs**

# https://www.goldmansachs.com/insights/topics/covid-19.html

Reports on the economic, financial, and business impact of the pandemic.

# **PwC**

https://www.pwc.com/us/covid-19-survey?WT.mc\_id=CT1-PL52-DM1-TR1-LS4-ND30-PRG6-CN\_CFOPulseSurvey-&eq=CT1-PL52-DM1-CN\_CFOPulseSurvey

Finance leaders' reaction to COVID-19. Global measures' impact in consumer confidence, financial operations and workforce productivity. Companies concerns graphs in relation with COVID-19. Businesses Global revenue impact survey for the year.

### Bureau of Economic Analysis, U.S Treasury Department

# https://www.bea.gov/news/glance

National Economic Accounts stats; GDP, personal income and outlays, GDP by industries, International Economic Accounts stats, International investment position, international trade in Goods and Services, and regional economic accounts.

#### Global Web Index

https://www.globalwebindex.com/coronavirus?utm\_campaign=Manual%20nurture%2 0H219&utm\_source=hs\_email&utm\_medium=email&utm\_content=85260311&\_hse\_nc=p2ANqtz-\_00r4TOaCjWstH1gTYM\_dnlfkcFGbKxSFWZSCw9ikZYZCly-SUPGbhlZrlSsCd4f8RusJj75xa3x0RxbnIpMU6iGlFxA&\_hsmi=85260313 Provides reports on the impact on consumption.

# Knowledge@Wharton

https://knowledge.wharton.upenn.edu/tags/coronavirus/

Original content, interviews, and podcasts on COVID-19 and its impact on business.

### **CHICAGOBOOTH**

http://www.igmchicago.org/covid-19

Provides news and information about updates on Testing for Coronavirus, global economic crisis analysis, consumption cuts, financial regulations, economic impacts, social distancing...

### VOX

https://voxeu.org/debates/economics-time-covid-19

Provides research-based policy analysis and commentary on the economics of COVID-19 from leading economists. Topics will cover international mechanism of contagion as well as the domestic impact of the economic implements.

### Nielsen

https://www.nielsen.com/us/en/insights/related-tag/covid-19/

Statistics and market intelligence data on shifting consumer trends.

# **SHRM**

https://www.shrm.org/ResourcesAndTools/Pages/communicable-diseases.aspx Impact of covid-19 on the workplace. Policies regarding layoffs, furloughs and pay cuts on employee termination and layoffs resource page. Information about the CARE Act. Latest news about the regulations of the United States Department of Labor.

# **Bloomberg**

Analysis on the Oil Price Crash. COVID-19' impact on the Oil demand and its consequences.

https://www.bloomberg.com/news/articles/2020-04-20/the-oil-price-crash-in-one-word-

<u>inelasticity?utm\_medium=social&utm\_content=businessweek&utm\_campaign=socialflow-organic&utm\_source=twitter&cmpid=socialflow-twitter-businessweek</u>

### **United Nations**

Impact of the COVID-19 Pandemic on global FDI and Global Value Chains. <a href="https://unctad.org/en/Pages/MediaAlertDetails.aspx?OriginalVersionID=58">https://unctad.org/en/Pages/MediaAlertDetails.aspx?OriginalVersionID=58</a>

### **United Nations**

Effects of the COVID-19 on Global Production Networks. UN evaluation on the impact.

https://unctad.org/en/Pages/MediaAlertDetails.aspx?OriginalVersionID=56

### **Bloomberg**

https://t.co/a3BPLMdpkp?amp=1

Impact evaluation of the COVID-19 on Disney, with a 30% below expectations, after forcing the lockdown of the parks.

### American Institute for economic Research

 $\underline{https://www.aier.org/article/the-devasting-economic-impact-of-the-coronavirus-and-response/}$ 

Impact of the Coronavirus worldwide and the different responses.

# The Institute for Entrepreneurial Excellence

http://entrepreneur.pitt.edu/business-resources-covid-19/

Resources fro impacted businesses. Information on policies, programs and opportunities to help business owners.

### Accenture

https://www.accenture.com/mu-en/about/company/coronavirus-business-economic-impact

Evaluation of the human impact in the business world during COVID-19. Analysis of massive challenges.

### **Eide Bailly.**

https://www.eidebailly.com/covid19#business

Business' implications of COVID-19. Virus 'impact on peoples payroll. Business lessons to learn from the pandemic.

### 4. IMPACT BY INDUSTRY

### Air travel

# https://www.iata.org/en/programs/safety/health/diseases/

Airline's response and travel professional's resources with Emergency Response Plan in aviation's cases. Countries travel measures.

# **Planet Stats**

https://www.planestats.com/

Aviation data. Analytical tools to develop actionable insights. Aviation industry capacity; percent change in capacity, worldwide capacity index, worldwide capacity index by region.

### **U.S.** Commercial Real Estate Services

### https://www.cbre.com/covid-19

COVID-19 impact on Commercial Real estate. Analysis on the macro-economy situation, specifically on the real estate asset classes, capital markets publicly- traded securities as well as key operational issues. Impacts in the U.S hotel sector and retail centers. Potential CRE impacts; office, retail, industrial, Hotels, and Multifamily.

### **CUSHMAN & WAKEFIELD**

# https://www.cushmanwakefield.com/en/insights/covid-19

Insights on energy conservation and asset protection of commercial properties. Impact on the Global Property Markets. Supply chain effects: U.S retail exposure.

### **Modern Healthcare**

# https://www.modernhealthcare.com/providers/covid-19-poses-long-term-impact-not-profit-hospitals

COVID-19's impact on Not-for-profit hospitals during and after the pandemic subsides. Non-essential procedures delays until COVID-19 pandemic ends.

### **KFF**

# https://www.kff.org/private-insurance/issue-brief/private-health-coverage-of-covid-19-key-facts-and-issues/

Health services patients need for COVID-19. Benefits of a private health insurance. Changes impact in private plan standards for COVID-19.

### Farm Bureau

# https://www.fb.org/issues/impact-of-covid-19-on-agriculture

Impact on farmers and ranchers. Fed cattle prices situation. Stability on our food supply, as concerns over COVID-19 lead to increase in consumer consumption in groceries.

# Food and Agriculture Organization of the United Nations

http://www.fao.org/2019-ncov/q-and-a/en/

Q&A COVID-19 pandemic impact on food and agriculture. Impact on food demand.

### Computerworld

# https://www.computerworld.com/video/101719/how-covid-19-is-impacting-the-tech-industry

Cancelations of events and shows by big tech companies, opting to hold online streaming. Amid supply chain disruption; some companies that rely on China may face delays in products and therefore lost of revenues.

# **NATIXIS Beyond Banking**

# https://research.natixis.com/Site/en/publication/3jxGWOG-xjOT4Vs6XkF0Sw%3D%3D?from=share

Central Banks policy response to mitigate cash flow problems from a negative demand shock. Emergency expansionary monetary policies by Asian Central Banks. Expectations; Provisions of additional swap lines by the Fed as well as IMF liquidity provision. Graphs in evolution of coronavirus outbreak in Asia. Market indicators in China; Housing transactions, coal usage, steel factory weekly rate, car sales...

# **Boston Consulting Group**

# https://www.bcg.com/featured-insights/coronavirus.aspx

Cyber risks of remote work. Analysis and solutions to protect against cyber risks during COVID-19 crisis. Evaluation of the consumer behavior.

# **American Enterprise Institute**

# https://www.aei.org/2019-coronavirus-coverage/

Strategies and policymakers to contain the outbreak and prevent spread. COVID-19 impacts in the global economy and geopolitical landscape. Tracking state level mitigation strategies. Advancing treatments to reduce COVID-19 risk.

### Accenture

# https://www.accenture.com/us-en/about/company/coronavirus-supply-chain-impact

Evaluation on the impact on the supply chain; suppliers, manufacturing, logistics, sales and labor. Analysis of the different impacts depending on the type of supply chain. Actions to take starting now to navigate disruption now and in the future: *Mobilize the response* with speed and agility to maximize mitigation effectiveness. *Sense the risk* with he availability of big data, intelligent systems and a connect ecosystem.

*Analyze the risks* assessing end to end operations and quantify the impact both financially and operationally.

Configure the risk response deciding which response actions to take and eventually considerations.

### **KPMG:** Tax Issues

# $\frac{https://home.kpmg/xx/en/home/insights/2020/04/taxnewsflash-coronavirus-covid-19-developments.html}{}$

Reports of tax developments in response to the coronavirus. KPMG's global mobility services flash alerts.

### **KPMG: Business Implications**

# $\frac{https://home.kpmg/xx/en/home/insights/2020/03/the-business-implications-of-coronavirus.html}{}$

Business implications guide of COVID-19. COVID-19 data deficit for better decision-making in an uncertain and fast changing environment. Quarantines 'impact on tax residency. Automotive sector situation.

Economic relief programs; government measures to protect public health, financial protection and sustainability leading to investments stimulus and financial incentives.

# **KPMG: Financial Reporting**

https://home.kpmg/cn/en/home/insights/2020/02/coronavirus-three-questions-for-2019-year-end.html

General financial reporting considerations with focus on Hong Kong issuers. Impact of the outbreak on companies' financial statements and Business reviews in management discussion and analysis.

### **BAIN & COMPANY**

# https://www.bain.com/insights/topics/coronavirus/

Global Impact track; Situational Threat Report as an evaluation of the outbreak's effect on global business 9level 6 on a scale of 10). Private Equity Firms' solutions assessing risks and prioritizing the most effective response. Coronavirus Action plan for B2B Sales. Information on leading effective virtual meetings.

### **Bloomberg**

# https://t.co/mItneEkiTd?amp=1

Financial evaluation on the Saudi Arabia Gains of the oil after the price plunge.

### **Deloitte**

 $\frac{https://www2.deloitte.com/global/en/pages/about-deloitte/articles/covid-19/covid-19-s-impact-on-oil--gas--and-chemical-organizations.html}{}$ 

COVID-19'S impact on oil, gas, and chemical organizations.

# **Bloomberg**

# https://t.co/F4D2TOTpFC?amp=1

COVID-19 impact on NYC office market.

# **S&P Global (Market Intelligence)**

https://www.spglobal.com/marketintelligence/en/news-insights/blog/industries-most-and-least-impacted-by-covid-19-from-a-probability-of-default-perspective-march-2020-update

Industries most impacted by the pandemic from a probability of default perspective. Top 5 Industries' valuation impacted by COVID-19. Industries least impacted by the virus.

### 5. PUBLIC OPINION SURVEYS

# **Pew Research Center**

# https://www.pewresearch.org/topics/coronavirus-disease-2019-covid-19/

U.S population's response to the Coronavirus Disease. Surveys about telework benefits, urban areas affected, Evangelicals response to Trumps policies, student's situation with schools online, American's cooperation to stop the outbreak, American's trust in medical doctors and labor conditions with paid sick leave.

### **Ipsos MORI**

# https://www.ipsos.com/ipsos-mori/en-uk/public-opinion-covid-19-coronavirus-pandemic

Public opinion and expert insights. Public insights about British national healthcare. General opinion on strict political actions and social restrictions. Popular awareness stats. Global Perception of threat.

# **Ipsos**

# https://www.ipsos.com/en/public-opinion-covid-19-outbreak

Latest global polls about COVID-19. Polls about reopening the economy or not.

# 6. FORECASTS

# **Johns Hopkins Coronavirus Resource Center**

# https://coronavirus.jhu.edu/

Advance understanding of the virus, inform the public, and policymakers to guide a response and improve care.

### **BBC**

# https://www.bbc.com/news/explainers

Recommended behavior in the COVID-19 epidemic. Info of possible cures. Basic Explainers to prevent the spread. Countries regulations and restrictions.

# **Brookings**

# https://www.brookings.edu/topic/coronavirus-covid19/

Macroeconomic impacts scenarios of COVID-19. Impacts in an alleged recession and middle class threats.

### **Goldman Sachs**

### https://www.goldmansachs.com/insights/topics/covid-19.html

Market comparison between COVID-19 and 08 Financial Crisis. Analysis of how individuals can stay healthy and productive working remotely. Equity market selloff valuation.

# McKinsey & Company

# https://www.mckinsey.com/business-functions/risk/our-insights/covid-19-implications-for-business

Current perspectives on the outbreak; case-fatality rate by age segment. Scenario analysis. Responses by companies: workforce protection, supply chain stabilization, consumer engagement, financials stress testing, nerve-center integration. Economic impact and global supply-chain challenges.

# **Centre for Economic Policy Research**

# https://mailchi.mp/cepr/cepr-covid-economics-journal

Online platform working with economic scholars. Publishing new information about COVID-19 to improve the understanding of policy options. They are allowing new information/papers submissions about formal investigations based on explicit theory and/or empirical evidence which will be review and publish.

### **Becker Friedman Institute**

https://bfi.uchicago.edu/covid-19/

Economic implications of COVID-19. Research, and news from UChicago scholars on the economic implications of COVID-19 around the globe. Possible negative macroeconomics consequences. Risk perceptions through the lens of the governments and its uncertainty.

# **University of Chicago**

http://www.igmchicago.org/covid-19/

Collection of economics papers on COVID-19.

### **Bloomberg**

https://t.co/farrZcfKjQ?amp=1

Evaluation of the future global economy as it emerges from lockdowns by historian Robert Skidelsky. Potential "inflationary depression" analysis.

# **Bloomberg Markets**

https://t.co/9IIOOms9kq?amp=1

Forecast analysis of the International Monetary Fund. Prediction of the need of more than \$20 trillion dollars in public investments worldwide post virus.

# **Business Insider**

 $\frac{https://www.businessinsider.com/people-who-seemingly-predicted-the-coronavirus-pandemic-2020-3}{}$ 

Sociological and Financial Predictions of the pandemic.

#### VOX

https://www.vox.com/science-and-health/2020/4/10/21209961/coronavirus-models-covid-19-limitations-imhe

COVID-19 scientific report. Challenges on modeling an outbreak. Different statistical models to predict the future by projecting the current trends.

### The New York Times

https://www.nytimes.com/2020/05/20/us/coronavirus-distancing-deaths.html?smid=tw-nytimes&smtyp=cur

Columbia University' valuation about social distancing measures that U.S. could have done different. Lockdown delays cost at least 36,000 lives according to Columbia University.

### **Centers for Disease Control and Prevention**

https://www.cdc.gov/coronavirus/2019-ncov/covid-data/forecasting-us.html Interpretation of Cumulative Death Forecasts. National forecast analysis with reported COVID-19 deaths since February and for the next four weeks in the U.S. State forecast valuation using different scale due to differences in the numbers of COVID-19 in each state.

#### 7. ENTREPRENEURSHIP AND VENTURE CAPITAL

# **National Venture Capital Association**

https://nvca.org/nvca-response-to-covid-19/

Information and resources for venture capital firms and startups.

# Nasdaq COVID-19 Center

https://www.nasdaq.com/solutions/corporate-services/COVID19

Information and resources for entrepreneurial and technology companies.

# Polsky Center for Entrepreneurship and Innovation, University of Chicago

https://polsky.uchicago.edu/covid19-resources/

Resources for small businesses and entrepreneurial ventures.

### **Eva Garland**

https://www.evagarland.com/covid-19-funding-opportunities/

Funding opportunities for entrepreneurs.

# Entrepreneur

https://www.entrepreneur.com/topic/covid-19

Reports and advice on how entrepreneurial ventures can weather the pandemic and grow.

# **Business 2 Community**

 $\underline{https://www.business2community.com/startups/how-will-the-outbreak-of-covid-19-affect-the-entrepreneur-and-startup-ecosystem-02299555}$ 

COVD-19' impact on Entrepreneurs and Startup Ecosystem. Startup productivity evaluation during the pandemic.

### **World Economic Forum**

https://www.weforum.org/agenda/2020/04/covid-19-coronavirus-social-intrapreneurship/

Analysis of the benefits of social intrapreneurs during COVID-19. Practices to address environmental or social problems.

### Nasdaq

https://www.nasdaq.com/articles/the-impact-of-covid-19-on-the-early-stage-investment-climate-2020-04-07

Impact of COVID-19 on the Early-Stage Investment Climate. Investment valuation of "500 Startups", a global venture capital firm with over 2,300 invested companies.

### **CBINSIGHTS**

https://www.cbinsights.com/research/coronavirus-covid-corporate-venture-capital-investment/

COVID-19' impact on Corporate Venture Capital Investment. Asia focused investments and global trends.

### **Forbes**

 $\underline{\text{https://www.forbes.com/sites/kjartanrist/2020/04/15/venture-capital-beyond-covid-19/\#7982bea31b6d}$ 

Analysis of the changes for Ventures Capital firms. Consequences of the COVID-19 on the investments. Early learnings from the crisis.

### **SAGE JOURNALS**

https://journals.sagepub.com/page/etp/covid-19-and-entrepreneurs\_persistence\_in\_crises\_situations

Valuation of the economic development base don individual entrepreneurial efforts.

# Entrepreneur

https://www.entrepreneur.com/article/349366

A COVID-19 survival kit for entrepreneurs. Evaluation and advice on entrepreneurial processes during the pandemic.

# Entrepreneur

https://www.entrepreneur.com/article/347669

Analysis on how the global pandemic will shape businesses for decades to come. The "three dimensions of impact" – biological, psychological and economic dimensions.

# **Bloomberg**

https://t.co/almwGAi1x3?amp=1

Evaluation of the most promising candidates for a coronavirus vaccine.

# **World Economic Forum**

 $\frac{https://www.weforum.org/agenda/2020/05/covid-19-is-showing-us-a-new-model-of-entrepreneurship/}{}$ 

New models of entrepreneurship during the pandemic. Valuation of the importance of collaboration and cooperation during COVID-19.

#### **CNBC**

https://www.cnbc.com/2020/05/03/how-latino-entrepreneurs-are-adapting-businesses-during-coronavirus.html

How small business owners are adapting to coronavirus, keeping their companies alive.

# 8. PRIVATE EQUITY

# **Private Equity International**

https://www.privateequityinternational.com/coronavirus-news/

Resources on impact of COVID-19 on private equity activity.

### Ropes & Gray

https://www.ropesgray.com/en/coronavirus/resources-tools/industries/Private-Equity Business, finance, regulatory, and tax advice.

# **Devevoise & Plimpton**

https://www.debevoise.com/insights/publications/2020/04/european-resources-available

Resources for European private equity firms.

### **Bain & Company**

https://www.bain.com/insights/the-impact-of-covid-19-on-private-equity/ Impact of Covid-19 on Private Equity.

### VANITYFAIR.

https://www.vanityfair.com/news/2020/04/how-private-equity-is-winning-the-coronavirus-crisis

Valuation of Private Equity firms during covid-19.

### **PwC**

https://www.pwc.com/us/en/library/covid-19/coronavirus-private-equity.html

The Private Equity industry during the pandemic. Practical steps for responding to the crisis. Evaluation of the issues that private equity firms might face in different sectors: workforce, operations and supply chain, finance and liquidity, tax and trade, strategy, customers and fund issues.

### **EUROMONEY**

 $\underline{https://www.euromoney.com/article/b110r609mm870v/private-equity-can-be-the-bigwinner-from-covid-19-sell-off}$ 

Private Equity' benefits during COVID-19.

### **Paul Weiss**

https://www.paulweiss.com/practices/transactional/private-equity/publications/covid-19-certain-considerations-for-private-equity-firms-and-portfolio-companies?id=31137

COVID-19 considerations for Private Equity Firms and Portfolio Companies.

Valuation of the range of issues that Private Equity Firms and Portfolio Companies need to consider during the pandemic.