# List of publication and papers that reference to

## *"The Demography of COVID-19" database*

## (https://dc-covid.site.ined.fr)

### I. Book and book chapters:

1. Gaille, M., & Terral, P. (2021). Pandémie un fait social total. Cnrs.

2. Dzúrová, D., Hulíková Tesárková, K., Netrdová, P., & Brůha, L. (2022). The Way from the Leading Position to the Last: Geo-demographic Analysis of the COVID-19 Pandemic in Czechia. In COVID-19 and a World of Ad Hoc Geographies (pp. 925–947). Springer.

3. Hantrais, L., & Letablier, M.-T. (2020). Comparing and Contrasting the Impact of the COVID-19 Pandemic in the European Union. Routledge.

4. Mazzuco, S. (2022). Measuring Mortality Crises: A Tool for Studying Global Health. In Oxford Research Encyclopedia of Global Public Health.

5. Verdugo, R. R. (2021). *The Demographic Crisis in Europe: Selected Essays*. IAP.

### II. Interview:

6. Caporali, A., & Pison, G. (2020, May 19). *Covid-19 : pourquoi le décompte des morts est à prendre avec prudence*. https://www.brut.media/fr/news/covid-19-pourquoi-le-decompte-des-morts-est-a-prendre-avec-prudence-8917e466-30a0-41d7-aae4-834d331be02a

7. Pison, G., & Meslé, F. (2020a). Comment la France compte-t-elle ses morts?

8. Pison, G., & Meslé, F. (2020b). La statistique publique face à l'urgence du décompte des morts.

9. Pison, G., & Meslé, F. (2021a). France 2020: 68 000 décès supplémentaires imputables à l'épidémie de COVID-19. Population Societes, 587(3), 1–4.

10. Pison, G., & Meslé, F. (2021b). Comment la mortalité due à la Covid-19 se compare-t-elle à celle due à la grippe ? The Conversation. https://theconversation.com/comment-la-mortalite-due-a-la-covid-19-se-compare-t-elle-a-celle-due-a-la-grippe-156609

11. Pison, G., & Meslé, F. (2021c). Quel est l'effet de l'épidémie de Covid-19 sur la surmortalité en France ? The Conversation, 1–4.

12. Pison, G., & Meslé, F. (2021d, March 1). France 2020 : 68 000 décès supplémentaires imputables à l'épidémie de Covid-19. CAIRN.

https://www.ined.fr/fr/publications/editions/population-et-societes/france-2020-68000-deces-supplementaires-imputables-epidemie-covid-19/

13. Pison, G., & Meslé, F. (2022a). COVID-19 is more deadly for men than for women. Population Societies, 598(3), 1–4.

14. Pison, G., & Meslé, F. (2022b). La Covid-19 plus meurtrière pour les hommes que pour les femmes. Population Societes, 598(3), 1–4.

## III. Journal Articles:

15. Achahuanco Molina, M. M., & Quispe Huaraccallo, D. K. (2021). Impacto de las pruebas sereológicas COVID-19 en la vigilancia epidemiológica de la población adulta atendida en el hospital docente de la UNSA, Arequipa 2020.

16. Ahrenfeldt, L. J., Otavova, M., Christensen, K., & Lindahl-Jacobsen, R. (2021). Sex and age differences in COVID-19 mortality in Europe. Wiener klinische Wochenschrift, 133(7–8), 393–398. https://doi.org/10.1007/s00508-020-01793-9

17. Aizawa, Y., Takanashi, S., & Ogimi, C. (2022). Updates on coronavirus disease 2019 in children in Japan. The Pediatric Infectious Disease Journal, 41(11), e461–e467.

18. Balbo, N., Kashnitsky, I., Melegaro, A., Meslé, F., Mills, M. C., de Valk, H. A. G., & Vono de Vilhena, D. (2020). Demography and the Coronavirus Pandemic. Population & Policy Compact 25. https://population-europe.eu/files/documents/pb25_covid.pdf

19. Barbieri, M. (2021). Covid-19 and the growing disadvantage in US life expectancy. BMJ: British Medical Journal, (373), n1530. https://doi.org/10.1136/bmj.n1530

20. Barbieri, M. (2022). L'évolution de l'espérance de vie dans les pays occidentaux. Futuribles, 450(5), 21–35.

21. Bauer, P., Brugger, J., Koenig, F., & Posch, M. (2021). An international comparison of age and sex dependency of COVID-19 Deaths in 2020-a descriptive analysis. medRxiv.

22. Bayindir, M., & Bayindir, E. E. (2020). Synergic viral-bacterial co-infection in catalase-deficient COVID-19 patients causes suppressed innate immunity and lung damages due to detrimental elevation of hydrogen peroxide concentration. Available at SSRN 3648292.

23. Beneš, M. (2021). HMM modelling for the spread of the SARS–CoV–2.

24. Bertsimas, D., Li, M. L., & Soni, S. (2022). THEMIS: A Framework for Cost-Benefit Analysis of COVID-19 Non-Pharmaceutical Interventions. medRxiv.

25. Bhopal, S., Bagaria, J., & Bhopal, R. (2020). Children's mortality from COVID-19 compared with all-deaths and other relevant causes of death: epidemiological information for decision-making by parents, teachers, clinicians and policymakers. Public health, 185, 19.

26. Bhopal, S.S., Bagaria, J., Olabi, B., & Bhopal, R. (2020). COVID-19 deaths in children: comparison with all- and other causes and trends in incidence of mortality. Public Health, 188, 32–34. https://doi.org/10.1016/j.puhe.2020.08.022

27. Bhopal, Sunil S, Bagaria, J., & Bhopal, R. (2020). Risks to children during the covid-19 pandemic: some essential epidemiology. BMJ, m2290. https://doi.org/10.1136/bmj.m2290

28. Bhopal, Sunil S, & Bhopal, R. (2020). Sex differential in COVID-19 mortality varies markedly by age. The Lancet, 396(10250), 532–533.

29. Blanpain, N. (2022). Impact de l'épidémie de Covid-19: 95 000 décès de plus qu'attendus de mars 2020 à décembre 2021, n° 1902. Insee Première, (1902).

30. Bonnet, F., & Camarda, C. G. (2022). Estimating Subnation Excess Mortality in Times of Pandemic. An application to French Departements in 2020. medRxiv.

31. Bourguignon, M., Joan, D., Doignon, Y., Eggerickx, T., Fontaine, S., Lusyne, P., et al. (2020). Surmortalité liée à la Covid-19 en Belgique: variations spatiales et socio-démographiques.

32. Bourguignon, M., Joan, D., Doignon, Y., Eggerickx, T., Fontaine, S., Plavsic, A., et al. (2022). Un an après. Analyse de la variation sociodémographique de la surmortalité de 2020 liée à la Covid-19 en Belgique 1. Cahiers québécois de démographie.

33. Bourguignon, M., Joan, D., Doignon, Y., Eggerickx, T., Lusyne, P., Plavsic, A., et al. (2021). Variations spatiales et sociodémographiques de mortalité de 2020-2021 en Belgique. L'effet de la pandémie Covid-19.

34. Brainin, M., & Sliwa, K. (2020). WSO and WHF joint position statement on population-wide prevention strategies. The Lancet, 396(10250), 533–534.

35. Breton, D., Belliot, N., Barbieri, M., d'Albis, H., & Mazuy, M. (2021). L'évolution démographique récente de la France. Population, 76(4), 577–638.

36. Breton, D., Belliot, N., Barbieri, M., d'Albis, H., Mazuy, M., & Dutreuilh, C. (2021). Recent Demographic Trends in France. Population, 76(4), 537–594.

37. Cahen, F., Cavalin, C., & Ruiz, É. (2020). Des chiffres sans qualités? Gouvernement et quantification en temps de crise sanitaire.

38. Calderón-Larrañaga, A., Dekhtyar, S., Vetrano, D. L., Bellander, T., & Fratiglioni, L. (2020). COVID-19: risk accumulation among biologically and socially vulnerable older populations. Ageing Research Reviews, 63, 101149. https://doi.org/10.1016/j.arr.2020.101149

39. Canouï-Poitrine, F., Rachas, A., Thomas, M., Carcaillon-Bentata, L., Fontaine, R., Gavazzi, G., et al. (2021). Magnitude, change over time, demographic characteristics and geographic distribution of excess deaths among nursing home residents during the first wave of COVID-19 in France: a nationwide cohort study. Age and ageing, 50(5), 1473–1481.

40. Caporali, A., Garcia, J., Couppié, É., Poniakina, S., Barbieri, M., Bonnet, F., et al. (2022). The demography of COVID-19 deaths database, a gateway to well-documented international data. Scientific Data, 9(1), 1–9.

41. Chapman, L. A., Barnard, R. C., Russell, T. W., Abbott, S., Van Zandvoort, K., Davies, N. G., & Kucharski, A. J. (2021). Unexposed populations and potential COVID-19 burden in European countries. medRxiv.

42. Chapman, L. A., Barnard, R. C., Russell, T. W., Abbott, S., van Zandvoort, K., Davies, N. G., & Kucharski, A. J. (2022). Unexposed populations and potential COVID-19 hospitalisations and deaths in European countries as per data up to 21 November 2021. Eurosurveillance, 27(1), 2101038.

43. Chaudiron, S. (2020). L'éditorialisation des produits de veille: enjeux et défis de la datavisualisation. I2D-Information, donnees documents, 2(2), 78–81.

44. Corvol, A., Charras, K., Prud'Homm, J., Lemoine, F., Ory, F., Viel, J.-F., & Somme, D. (2022). Structural and managerial risk factors for COVID-19 occurrence in French nursing homes. International journal of health policy and management.

45. Danchin, A., & Turinici, G. (2021). Immunity after COVID-19: Protection or sensitization? Mathematical Biosciences, 331, 108499. https://doi.org/10.1016/j.mbs.2020.108499

46. Demombynes, G. (2020). COVID-19 age-mortality curves are flatter in developing countries. https://openknowledge.worldbank.org/handle/10986/34028 License: CC BY 3.0 IGO

47. Dudel, C., Riffe, T., Acosta, E., van Raalte, A., Strozza, C., & Myrskylä, M. (2020). Monitoring trends and differences in COVID-19 case-fatality rates using decomposition methods: Contributions of age structure and age-specific fatality. PLOS one, 15(9), e0238904.

48. Dufour, E., Bertrand, M., Botton, J., Cuenot, F., Dray-Spira, R., Weill, A., & Zureik, M. (2022). Recours à l'oxygénothérapie à domicile pour une infection à SARS-CoV-2 en 2021.

49. Estévez-Abe, M., & Ide, H. (2021a). COVID-19 and Japan's small death toll in long-term care facilities. Journal of Aging and Social Policy. https://programs. wcfia. harvard. edu/files/us-japan/files/margarita_estevez-abe_covid19_and_japanese_ltcfs. pdf.

50. Estévez-Abe, M., & Ide, H. (2021b). COVID-19 and long-term care policy for older people in Japan. Journal of Aging & Social Policy, 33(4–5), 444–458.

51. Fantin, R., Brenes-Camacho, G., & Barboza-Solis, C. (2021). COVID-19 deaths: Distribution by age and universal medical coverage in 22 countries/Defunciones por COVID-19: distribucion por edad y universalidad de la cobertura medica en 22 paises/Mortes por COVID-19: distribuicao por idade e universalidade da cobertura medica em 22 paises. Revista Panamericana de Salud Publica, 45, NA-NA.

52. Fantin, R., Brenes-Camacho, G., & Barboza-Solís, C. (2021). Defunciones por COVID-19: distribución por edad y universalidad de la cobertura médica en 22 países. Revista Panamericana de Salud Pública, 45, e42.

53. Franchini, A., & Siviero, P. (2020). Reflexões sobre a pandemia de Covid-19 e a importância do idoso na dinâmica econômica. Revista Debate Econômico, 8(1), 49–51.

54. Gallo, V., Chiodini, P., Bruzzese, D., Kondilis, E., Howdon, D., Mierau, J., & Bhopal, R. (2021). Comparing the COVID-19 pandemic in space and over time in Europe, using numbers of deaths, crude rates and adjusted mortality trend ratios. Scientific Reports, 11(1), 1–10.

55. Garcia, J., Torres, C., Barbieri, M., Camarda, C. G., Cambois, E., Caporali, A., et al. (2021a). Differences in COVID-19 mortality: Implications of imperfect and diverse data collection systems. Population, 76(1), 35–72.

56. Garcia, J., Torres, C., Barbieri, M., Camarda, C. G., Cambois, E., Caporali, A., et al. (2021b). Différences de mortalité par Covid-19 : conséquence des imperfections et de la diversité des systèmes de collecte des données. Population (édition française), 76(1), 37–76. https://doi.org/10.3917/popu.2101.0037

57. Gavray, M.-A., & De Hert, P. (2022). De corona-adviespraktijk van de GEMS wetenschappelijk doorgelicht. Analyse naar aanleiding van de ontbinding van een politiek denkende experten groep.

58. Ghosh, S., Samanta, G., & Nieto, J. J. (2021). Application of non-parametric models for analyzing survival data of COVID-19 patients. Journal of Infection and Public Health, 14(10), 1328–1333. https://doi.org/10.1016/j.jiph.2021.08.025

59. Giraud-Gatineau, A., Gautret, P., Colson, P., Chaudet, H., & Raoult, D. (2021). Evaluation of Strategies to Fight COVID-19: The French Paradigm. Journal of clinical medicine, 10(13), 2942.

60. Goldstein, J. R., Cassidy, T., & Wachter, K. W. (2021). Vaccinating the oldest against COVID-19 saves both the most lives and most years of life. Proceedings of the National Academy of Sciences, 118(11), e2026322118. https://doi.org/10.1073/pnas.2026322118

61. Goldstein, J. R., & Lee, R. D. (2020). Demographic perspectives on the mortality of COVID-19 and other epidemics. Proceedings of the National Academy of Sciences, 117(36), 22035–22041.

62. Green, M. S., Nitzan, D., Schwartz, N., Niv, Y., & Peer, V. (2021). Sex differences in the case-fatality rates for COVID-19—A comparison of the age-related differences and consistency over seven countries. PLOS ONE, 16(4), e0250523. https://doi.org/10.1371/journal.pone.0250523

63. Gu, D., Feng, Q., Lu, S., & Dupre, M. E. (2021). COVID-19 Pandemic and Healthy Aging. Journal: Encyclopedia of Gerontology and Population Aging, 1206–1218.

64. Guilmoto, C. Z. (2022). An alternative estimation of the death toll of the Covid-19 pandemic in India. PloS one, 17(2), e0263187.

65. Hakim, A., Hasan, M. M., Hasan, M., Lokman, S. M., Azim, K. F., Raihan, T., et al. (2021). Major insights in dynamics of host response to SARS-CoV-2: impacts and challenges. Frontiers in Microbiology, 12, 637554.

66. Helali, S., Masmoudi, A., & Slaoui, Y. (2022). Semi-Parametric Estimation Using Bernstein Polynomial and a Finite Gaussian Mixture Model. Entropy, 24(3), 315.

67.  Heuveline, P., & Tzen, M. (2020). Beyond deaths per Capita: Three CoViD-19 mortality indicators for temporal and international comparisons. MedRxiv.

68.  Heuveline, P., & Tzen, M. (2021). Beyond deaths per capita: comparative COVID-19 mortality indicators. BMJ Open, 11(3), e042934. https://doi.org/10.1136/bmjopen-2020-042934

69.  Homes, F. N., Corvol, A., Charras, K., Prud'homm, J., Lemoine, F., Ory, F., et al. (2022). Article History.

70.  i Arolas, H. P., Acosta, E., & Myrskylä, M. (2021). Optimal vaccination age varies across countries. Proceedings of the National Academy of Sciences, 118(29).

71.  Ioannidis, J. P. (2021). COVID-19 vaccination in children and university students. European journal of clinical investigation, 51(11), e13678.

72.  Ioannidis, J. P., Zonta, F., & Levitt, M. (2022). Estimates of COVID-19 deaths in Mainland China after abandoning zero COVID policy. medRxiv.

73.  Karimi, Z., Masjedi, F., Doostkam, A., Roozbeh, J., & Malekmakan, L. (2022). Investigating the Association between Gender and Age Distribution with Severity of COVID-19: A Single-Center Study from Southern Iran. Women's Health Bulletin, 9(4), 207–215.

74.  Khlat, M., & Le Coeur, S. (2021). COVID-19 Epidemic: Early Shift in the Socioeconomic Profile of the Affected Population. International Journal of Environmental Research and Public Health, 18(6), 3185. https://doi.org/10.3390/ijerph18063185

75.  Kuropka, I. (2021). Pandemia i jej skutki zdrowotne i demograficzne.

76.  Le Gentil, S., Prampart, S., Karakachoff, M., Bureau, M., Chapelet, G., De Decker, L., et al. (2022). Functional Decline in COVID-19 Older Survivors Compared to Other Pneumonia Patients, a Case Control Study. The journal of nutrition, health & aging, 26(9), 896–903.

77.  Levin, A. T., Jylhävä, J., Religa, D., & Shallcross, L. (2022). COVID-19 prevalence and mortality in longer-term care facilities. European Journal of Epidemiology, 1–8.

78.  Lin, S.-Y., & Chung, K. K. H. (2021). Risk perception, perception of collective efficacy and sleep quality in Chinese adults during COVID-19 pandemic in Hong Kong: a cross-sectional study. International Journal of Environmental Research and Public Health, 18(21), 11533.

79.  Louca, S. (2021). SARS-CoV-2 infections in 165 countries over time. International Journal of Infectious Diseases, 111, 336–346.

80.  Lujić, A. (2021). Demografski i ekonomski aspekti pandemije bolesti COVID-19.

81.  MacKellar, L., & Friedman, R. (2021). Covid-19 and the Global Demographic Research Agenda.

82.  Mammen, J. J., Kumar, S., Thomas, L., Kumar, G., Zachariah, A., Jeyaseelan, L., et al. (2021). Factors associated with mortality among moderate and severe patients with COVID-19 in India: a secondary analysis of a randomised controlled trial. BMJ open, 11(10), e050571.

83. McKenzie, L., Shoukat, A., Wong, K. O., Itahashi, K., Yasuda, E., Demarsh, A., & Khan, K. (2022). Inferring the true number of SARS-CoV-2 infections in Japan. medRxiv.

84. Medford, A., & Trias-Llimós, S. (2020). Population age structure only partially explains the large number of COVID-19 deaths at the oldest ages. Demographic Research, 43, 533–544.

85. Mueller, M., Suzuki, E., Di Paolantonio, G., Hewlett, E., & James, C. (2021). L'incidence du COVID-19 sur la santé.

86. Navarro, E., & Requena, P. (2022). Descriptive Analysis of the Impact of COVID-19 and Anti-Pandemic Measures on Mortality Rates in the Spanish Population in 2020 Using Graduation Techniques. Available at SSRN 4063837.

87. Niamba, L. (2021). Systèmes d'enregistrement et de statistiques de l'état civil (ESEC) à l'épreuve de la pandémie de COVID-19: une revue de littérature. Série de documents techniques ESEC, Numéro 3.

88. Nimgaonkar, I., Valeri, L., Susser, E., Hussain, S., Sunderram, J., & Aviv, A. (2020). The Age Pattern of the Male-to-Female Ratio in Mortality from COVID-19 Mirrors that of Cardiovascular Disease but not Cancer in the General Population. medRxiv.

89. O'Donnell, S. B., Bone, A. E., Finucane, A. M., McAleese, J., Higginson, I. J., Barclay, S., et al. (2021). Changes in mortality patterns and place of death during the COVID-19 pandemic: A descriptive analysis of mortality data across four nations. Palliative Medicine, 02692163211040981.

90. Olabi, B., Bagaria, J., Bhopal, S. S., Curry, G. D., Villarroel, N., & Bhopal, R. (2021). Population perspective comparing COVID-19 to all and common causes of death during the first wave of the pandemic in seven European countries. Public Health in Practice, 2, 100077. https://doi.org/10.1016/j.puhip.2021.100077

91. Oliu-Barton, M., Pradelski, B. S., Woloszko, N., Guetta-Jeanrenaud, L., Aghion, P., Artus, P., et al. (2022). The effect of COVID certificates on vaccine uptake, public health, and the economy. Bruegel [Internet].

92. Or, Z., Gandré, C., Zaleski, I. D., & Steffen, M. (2022). France's response to the Covid-19 pandemic: between a rock and a hard place. Health Economics, Policy and Law, 17(1), 14–26.

93. Paz, J. A. (2021). Impacto de la pandemia de COVID-19 en América Latina y el Caribe: La mortalidad en Perú, con especial referencia al exceso de mortalidad.

94. Penina, O. (2021). Temporal trends and patterns in COVID-19 mortality in the Republic of Moldova. Economie şi Sociologie, (2), 85–93.

95. Petrović, D., Petrović, M., Bojković, N., & Čokić, V. P. (2020). An integrated view on society readiness and initial reaction to COVID–19: A study across European countries. Plos one, 15(11), e0242838.

96. Pezzullo, A. M., Axfors, C., Contopoulos-Ioannidis, D. G., Apostolatos, A., & Ioannidis, J. P. (2022). Age-stratified infection fatality rate of COVID-19 in the non-elderly informed from pre-vaccination national seroprevalence studies. medRxiv.

97. Pinho, M., & de Carvalho, E. G. (2021). Taxas de Mortalidade por Covid-19 Ajustadas pelas Diferenças na Estrutura Etária das Populações.

98. Principi, N., & Esposito, S. (2022). Reasons in favour of universal vaccination campaign against COVID-19 in the pediatric population. Italian Journal of Pediatrics, 48(1), 1–5.

99. Psycharis, Y., Tsimbos, C., Verropoulou, G., & Doukissas, L. (2021). The determinants of Covid-19 mortality rates across Europe. Region: the journal of ERSA, 8(1), 199–219.

100. Reher, D. S., Requena, M., De Santis, G., Esteve, A., Livi Bacci, M., Padyab, M., & Sandström, G. (2020). The COVID-19 pandemic in an aging world.

101. Renard, F., Scohy, A., Van der Heyden, J., Peeters, I., Dequeker, S., Vandael, E., et al. (2021). Establishing an ad hoc COVID-19 mortality surveillance during the first epidemic wave in Belgium, 1 March to 21 June 2020. Eurosurveillance, 26(48), 2001402.

102. Riffe, T., & Acosta, E. (2021). Data Resource Profile: COVerAGE-DB: a global demographic database of COVID-19 cases and deaths. International Journal of Epidemiology, 50(2), 390–390f.

103. Riffe, T., Acosta, E., Aburto, J. M., Alburez-Gutierrez, D., Altová, A., Basellini, U., et al. (2020). COVerAGE-DB: A database of age-structured COVID-19 cases and deaths. medRxiv.

104. Rocard, E., Sillitti, P., & Llena-Nozal, A. (2021). COVID-19 in long-term care: Impact, policy responses and challenges.

105. Rojas, E. S. A., Porras, D. A. H., Ormeño, J. D. H., & Quispe, R. G. T. (2021). Perú: Elecciones 2021 en el contexto de la pandemia de Covid-19. THEMIS: Revista de Derecho, (80), 111–136.

106. Rossier, C. (2021). Family Demography in the Post-Covid Era. Population and Development Review.

107. Sasson, I. (2021). Age and COVID-19 mortality. Demographic Research, 44, 379–396.

108. Sauerberg, M. (2021). Das Mortalitätsgeschehen während der COVID-19-Pandemie in Deutschland und anderen europäischen Ländern. Lines, Emily.

109. Schoeley, J., Aburto, J. M., Kashnitsky, I., Kniffka, M. S., Zhang, L., Jaadla, H., et al. (2022). Bounce backs amid continued losses: Life expectancy changes since COVID-19. medRxiv.

110. Seoane, B. (2021). A scaling approach to estimate the age-dependent COVID-19 infection fatality ratio from incomplete data. PLOS ONE, 16(2), e0246831. https://doi.org/10.1371/journal.pone.0246831

111. Shapiro, V. (2020). Modelling COVID-19 age-sex mortality metrics. Presented at the Wittgenstein Centre Conference.

112. She, J., Liu, lanqin, & Liu, W. (2021). Providing children with COVID-19 vaccinations is challenging due to lack of data and wide-ranging parental acceptance. Acta Paediatrica.

113. Sigfrid, L., Drake, T. M., Pauley, E., Jesudason, E. C., Olliaro, P., Lim, W. S., et al. (2021). Long Covid in adults discharged from UK hospitals after Covid-19: A prospective, multicentre cohort study using the ISARIC WHO Clinical Characterisation Protocol. The Lancet Regional Health-Europe, 8, 100186.

114. Siviero, P., & Souza, L. (2020a). Aspectos demográficos da pandemia de Covid-19. Revista Debate Econômico, 8(1), 36–39.

115. Siviero, P., & Souza, L. (2020b). Panorama demográfico da Covid-19 no sul de Minas Gerais. Revista Debate Econômico, 8(1), 7–12.

116. Smolić, Š. (2021a). Neki aspekti života starijih Europljana u pandemiji bolesti COVID-19: nalazi iz istraživanja SHARE Corona. Migracijske i etničke teme/Migration and Ethnic Themes, 37(2), 125–146.

117. Smolić, Š. (2021b). Some Aspects of the Lives of Older Europeans During the COVID-19 Pandemic: SHARE Corona Survey Findings. Migracijske i etničke teme, 37(2), 125–146.

118. Soneji, S., Beltrán-Sánchez, H., Yang, J. W., & Mann, C. (2021). Population-level mortality burden from novel coronavirus (COVID-19) in Europe and North America. Genus, 77(1), 1–14.

119. Sonnino, G., Peeters, P., & Nardone, P. (2022a). Modelling the Spread of SARS-CoV2 and its variants. Comparison with Real Data and Relations that should be Satisfied to Achieve the Disappearance of the SARS-CoV2 Infection. arXiv preprint arXiv:2206.12692.

120. Sonnino, G., Peeters, P., & Nardone, P. (2022b). Modelling the spreading of the SARS-CoV-2 in presence of the lockdown and quarantine measures by a kinetic-type reactions approach. Mathematical Medicine and Biology: a Journal of the IMA, 39(2), 105–125.

121. Srivasrav, A. K., Stollenwerk, N., Bidaurrazaga Van-Dierdonck, J., Mar, J., Ibarrondo, O., & Aguiar, M. (2022). Modeling the initial phase of COVID-19 epidemic: The role of age and disease severity in the Basque Country, Spain. Plos one, 17(7), e0267772.

122. Teng, C., Thampy, U., Bae, J. Y., Cai, P., Dixon, R. A., Liu, Q., & Li, P. (2021). Identification of Phenotypes Among COVID-19 Patients in the United States Using Latent Class Analysis. Infection and Drug Resistance, 14, 3865.

123. Torres, C., García, J., Meslé, F., Barbieri, M., Bonnet, F., Camarda, C. G., et al. (2022). Identifying age-and sex-specific COVID-19 mortality trends over time in six countries. International Journal of Infectious Diseases.

124. Tragaki, A., & Richard, J.-L. (2020). Premiers mois de l'épidémie de coronavirus COVID19 dans deux pays aux trajectoires différentes, la Grèce et la France.

125. Verdugo, R. R. (2021). The Demographic Crisis in Europe: Selected Essays. IAP.

126. Vidal, C., & Merchant, J. (2021a). La crise de la Covid-19, un puissant révélateur de l'impact du genre dans la santé: étude comparative entre la France et les États-Unis.

127. Vidal, C., & Merchant, J. (2021b). The COVID-19 Crisis, A Powerful Indicator of the Impact of Gender on Health: A Comparative Study Between France and the USA.

128. Vieira, A., Ricoca, V. P., Aguiar, P., Sousa, P., Nunes, C., & Abrantes, A. (2021). Years of life lost by COVID-19 in Portugal and comparison with other European countries in 2020. BMC Public Health, 21(1), 1054. https://doi.org/10.1186/s12889-021-11128-6

129. Vilar, J., & Saiz, L. (2022). Dynamics-informed deconvolutional neural networks for super-resolution identification of regime changes in epidemiological time series. medRxiv.

130. Villani, L., Pastorino, R., Ricciardi, W., Ioannidis, J., & Boccia, S. (2021). Inverse correlates of COVID-19 mortality across European countries during the first versus subsequent waves. BMJ Global Health, 6(8), e006422. https://doi.org/10.1136/bmjgh-2021-006422

131. Williams, G., Spencer, A., Tracey, F., Gittins, M., & Arpana, V. (2022). Years of life lost to COVID-19 in 20 countries. Journal of Global Health, 12.

132. Zahran, S., Altringer, L., & Prasad, A. (2022). The Longevity-Frailty Hypothesis: Evidence from COVID-19 Death Rates in Europe (p. 2434). MDPI.

133. Zetzsche, D. A., & Consiglio, R. (2020). One Million or One Hundred Million Casualties?–The Impact of the COVID-19 Crisis on the Least Developed and Developing Countries. University of Luxembourg, Law Working Paper Series, 8.

134. راشدي & خضرة. (2022). الازمة الديموغرافية: الأسباب والتداعيات. أبعاد, 9(1), 55–72.

## IV. Conferences and seminars:

135. Beltrán-Sánchez, H. (2021, December 5). Population-level mortality burden from novel coronavirus in Europe and North America. Presented at the International Population Conference 2021, virtual conference. https://ipc2021.secure-platform.com/a/gallery/rounds/1/details/2536

136. Camarda, G., Meslé, F., Dang, L. H. K., Ouellette, N., Robine, J.-M., Vallin, J., et al. (2021, December 5). Mortality above age of 105 using survival analysis in French, Belgian and Quebec populations. Presented at the International Population Conference 2021, virtual conference. https://ipc2021.popconf.org/abstracts/210515

137. Cambois, E., Caporali, A., Barbieri, M., Camarda, C. G., Garcia, J., Herrmann, F., et al. (2020). La démographie des décès par COVID-19. Mise à disposition de données internationales. Presented at the Séminaire du Pôle "Vieillesses et Vieillissements," Visioconférence, France. ttps://pole-vieillesses-et-vieillissements.site.ined.fr/fr/seminaire-du-pole/

138. Caporali, A. (2021, December 5). INED's Datalab and its Mortality and Health Databases. Presented at the International Population Conference 2021, virtual conference. https://ipc2021.secure-platform.com/a/gallery/rounds/1/details/2536

139. Caporali, A., Cambois, E., Barbieri, M., Camarda, C. G., Garcia, J., Herrmann, F., et al. (2020). The Demographics of COVID-19 Deaths. Presented at the Séminaire du Max Planck Institute for Démographic Research, Rostock, Allemagne, Visioconférence - Rostock, Allemagne.

140. Caporali, A., Couppie, E., Garcia, J., Hourani, I., Poniakina, S., Barbieri, M., et al. (2021, December 5). The Demography of COVID-19 Deaths. A gateway to well-documented international data. Poster presented at the International Population Conference 2021, virtual conference.

141. Caporali, A., & Pison, G. (2020, May 19). Covid-19 : pourquoi le décompte des morts est à prendre avec prudence. https://www.brut.media/fr/news/covid-19-pourquoi-le-decompte-des-morts-est-a-prendre-avec-prudence-8917e466-30a0-41d7-aae4-834d331be02a

142. Garcia, J. (2020). The registry of COVID-19 mortality in Latin American. Presented at the VII Latin-American Population Studies Association (ALAP).

143. Garcia, J. (2021a, May 8). International Differences in COVID-19 Mortality: Some Reflections on Diversity in Data Collection Systems. Presented at the PAA Annual Conference, USA.

144. Garcia, J. (2021b, December 5). The Demogrpaphy of  COVID-19 Databases.  A Gatewell to well-documented international data. Presented at the International Population Conference 2021, virtual conference. https://ipc2021.secure-platform.com/a/gallery/rounds/1/details/2536

145. Garcia, J., Torres, C., Barbieri, M., Cambois, E., Camarda, C. G., Caporali, A., et al. (2020). Differences in COVID-19 Mortality: the implications of imperfect and diverse data collection systems. Presented at the Seminaire Lundis de l'Ined, Visioconférence - Paris, France. https://www.ined.fr/fr/actualites/rencontres-scientifiques/les-lundis/

146. Meslé, F. (2021, September 20). Mortality due to Covid-19. Are international comparisons possible? Presented at the Health, Morbidity and Mortality Working group-EAPS, Prague.

147. Meslé, France. (2021, February 11). Mortalité due à la Covid-19 : les comparaisons internationales ont-elles un sens. Presented at the Journées Scientifiques « Vieillissements et fins de vie aujourd'hui » de l'ILVV et de la Plateforme nationale pour la fin de vie, Paris.

148. Robine, J.-M. (2020a, September 16). Crise du  COVID-19, comprendre les chiffres et les statistiques. Presented at the Assises nationales des EHPAD.

149. Robine, J.-M. (2020b, September 17). COVID-19 et mortalité. Presented at the Journée d'étude de l'Institut des Actuaires.

150. Robine, J.-M. (2020c, October 7). The COVID-19 pandemic in nursing homes: the demographer's point of vue. Presented at the EuGMS   E-CONGRESS 2020.

151. Robine, J.-M. (2020d, October 29). Epidémiologie et démographie de la mortalité par COVID-19, le cas de la France. Presented at the Séminaire d'automne du Département de démographie, Université de Montréal.

152. Robine, J.-M. (2020e, December 14). La mortalité par COVID-19, épidémiologie et démographie. Presented at the 40emes journées annuelles de la Société Française de Gériatrie et Gérontologie, Séance plénière.

153. Robine, J.-M. (2021, October 15). Panorama des sources de données sur la mortalité en France. Presented at the Journées Scientifiques « Mesurer la (sur-) mortalité en contexte de crise sanitaire quels enseignements tirer de la pandemie de COVID-19 ?, INED, Campus Condorcet, Aubervilliers.

154. Torres, C. (2021a, October 15). La démographie des décès par COVID : une perspective internationale. Presented at the Lundis de l'INED "Mesurer la (sur-) mortalité en contexte de crises sanitaires: quels enseignements tirer de la pandémie de COVID-19," INED, INED, Campus Condorcet, Aubervilliers.

155. Torres, C. (2021b, December 10). Comparing successive COVID-19 Waves within and between Countries: A challenge when dealing with imperfect Data. Presented at the International Population Conference 2021, virtual conference.

## V. Reports:

156. Beaujouan, Eva. *« Covid-19 Global Demographic Research Needs? Replacing Speculative Commentaries with Robust Cross-national Comparisons »,* 2021.

157. Gaille, Marie, Philippe Terral, Philippe Askenazy, Regis Aubry, Henri Bergeron, et et al. *« Les sciences humaines et sociales face à la première vague de la pandémie de Covid-19 -Enjeux et formes de la recherche ».* Centre National de la Recherche Scientifique; Université Toulouse III - Paul Sabatier, 2020.

158. DELVE Initiative. (2020). Data readiness: Lessons from an emergency. DELVE Report.

159. Guilmoto, Christophe Z Z. *« COVID-19 Death Rates by Age and Sex and the Resulting Mortality Vulnerability of Countries and Regions in the World ».* Preprint. Public and Global Health, 20 mai 2020. https://doi.org/10.1101/2020.05.17.20097410.

160. Pastorino, Roberta, Angelo Maria Pezzullo, Leonardo Villani, Francesco Andrea Causio, Cathrine Axfors, Despina G Contopoulos-Ioannidis, Stefania Boccia, et John PA Ioannidis. *« Change in age distribution of COVID-19 deaths with the introduction of COVID-19 vaccination ».* Cold Spring Harbor Laboratory Press, 2021.

161. Sasson, Isaac*. « Aging and COVID-19 Mortality: A Demographic Perspective ».* Preprint. Epidemiology, 18 octobre 2020. https://doi.org/10.1101/2020.10.15.20213454.

162. Souza, Larissa Gonçalves, Raquel Randow, et Pamila Cristina Lima Siviero. *« Reflexões em tempos de COVID-19: diferenciais por sexo e por idade. Com Cienc Saude [Internet] »,* 2020. http://www.escs.edu.br/revistaccs/index.php/comunicacaoemcienciasdasaude/article/view/672/294.

163. Zahran, Sammy, Levi Altringer, et Ashok Prasad. *« The Longevity-Frailty Hypothesis: Evidence from COVID-19 Death Rates in Europe »*. Preprint. Epidemiology, 17 avril 2020. https://doi.org/10.1101/2020.04.14.20065540.