# General Programme

**Last update:** 27 July 2022

<table>
<thead>
<tr>
<th><strong>CET Time Zone</strong></th>
<th><strong>Day 1</strong> (23 November)</th>
</tr>
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<tbody>
<tr>
<td><strong>08.00-09.00</strong></td>
<td>Registration and welcome coffee</td>
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</table>
| **09.00-10.00**   | Plenary session A  
*Controlling a pandemic – what are the ethical boundaries?*  
*Chaired by Andrea Ammon (ECDC) and ESCAIDE Scientific Committee member Mike Catchpole (ECDC)*  
*Keynote speaker: Alena Buyx* |
| **10.00-10.30**   | Message from ECDC Director and ECDC Chief Scientist |
| **10.30-11.00**   | Coffee break |
| **11.00-12.30**   | Fireside session 1  
*Implementation science*  
HIV, sexually transmitted and community infection  
| **12.30-14.30**   | Lunch break  
12.30–13.00 Yoga and body stretching  
13.00–13.30 Online only—posters  
13.00–14.00 Session TBC |
| **13.30-15.00**   | 13.30-15.00 Fireside session 3  
*Secondary public health impacts*  
| **14.00-15.00**   | 14.00-15.00 Session TBC |
| **15.15-16.00**   | Poster tour 1  
*Knowledge for policy and practice*  
| Poster tour 2  
*Emerging and vector-borne diseases*  
| Poster tour 3  
*Respiratory diseases*  
| Poster tour 4  
*Food and water borne diseases and zoonoses* |
| **16.00-16.30**   | Coffee break |
| **16.30-18.00**   | Plenary session B  
*Refugees and refuge: how to promote and protect the health of displaced people*  
*Chaired by the ESCAIDE Scientific Committee members Stine Nielsen (EAN) and Chikwe Ihekweazu (WHO)*  
*Speakers: Paul Spiegel (Johns Hopkins Center), Aurélie Ponthieu (Médecins Sans Frontières), Grzegorz Juszczyk (National Institute of Health, Poland), Apostolos Veizis (INTERSOS, Greece)* |
| **18.00-18.15**   | Daily wrap-up |
| **18.30-20.30**   | Networking cocktail |

**Notes**

This is a provisional programme and sessions may change. The final programme will be published closer to the conference dates.
## GENERAL PROGRAMME  PROVISIONAL

### CET time zone  DAY 2 (24 November)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session/Activity</th>
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</thead>
<tbody>
<tr>
<td>08.30-09.00</td>
<td>Welcome coffee</td>
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</table>
| 09.00-10.30 | Plenary session C  
**Revolutions in vaccination in the age of COVID-19**  
*Chaired by the ESCAIDE Scientific Committee members John Kinsman (ECDC) and Magdalena Rosińska (NIPH-NIH, Poland)*  
Speakers: Hanna Nohynek (THL), Cornelia Betsch (University of Erfurt, Germany), Jeremy Ward (INSERM, France) |
| 10.30-11.00 | Coffee break                                                                    |
| 11.00-12.30 | Fireside session 4  
**COVID-19: vaccine effectiveness**  
Fireside session 5  
**COVID-19: surveillance action** |
| 12.30-14.30 | Lunch break  
**12.30–13.00 Yoga and body stretching**  
**13.00–13.30 Online only-posters**  
**12.30–14.00 EAN General Assembly meeting** (closed event) |
| 13.30-15.00 | 13.30-15.00  
**Eurosurveillance Seminar**  
**Communicating science: social media and other means**  
Pitfalls and benefits  
**14.00–15.00 MediPIET event** |
| 15.15-16.00 | Poster tour 5  
**COVID-19: vaccination and immunity**  
Poster tour 6  
**Intervention and health promotion**  
Poster tour 7  
**Antimicrobial resistance**  
Poster tour 8  
**Surveillance: opportunities and evaluation**  
Poster tour 9  
**Late-breakers** |
| 16.00-16.30 | Coffee break                                                                    |
| 16.30-18.00 | Plenary session D  
**Cutting through the noise: the role of Public Health experts in managing an infodemic**  
*Chaired by the ESCAIDE Scientific Committee members Adam Roth (ECDC), Petronille Bogaert (Sciensano, Belgium), and Mircea Ioan Popa (Carol Davila University of Medicine and Pharmacy, Romania)*  
Speakers: Mihai Craiu (Mother and Children Hospital, Bucharest), Neville Calleja (Ministry for Health, Malta), Alma Tostmann (Radboudumc, Netherlands), Martyna Bildziukiewicz (European External Action Service) |
| 18.00-18.15 | Daily wrap-up                                                                   |
| 18.30-20.00 | BarCamp                                                                         |

### NOTES
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| **09.00-10.30** | Plenary session E  
**The COVID-19 pandemic – a surveillance game changer?**  
_Chaired by the ESCAIDE Scientific Committee members Vicky Lefevre (ECDC), Bruno Coignard (Santé publique France), and Luísa Peixe (University of Porto)_  
_Speakers: Silke Buda (RKI, Germany), Søren Alexandersen (SSI, Denmark), Fernando Simon (Ministry of Health, Spain)_ |
| **10.30-11.00** | Coffee break |
| **11.00-12.30** | Fireside session 6  
**COVID-19: intervention and health promotion**  
Fireside session 7  
**Food and water borne and vector diseases** |
| **12.30-14.30** | Lunch  
12.30-13.00 Yoga and body stretching  
13.00-13.30 Online only-posters  
14.00-15.00 Career Compass |
| **13.30-15.00** | Fireside session 8  
**COVID-19: Surveillance approaches**  
Fireside session 9  
Late breakers |
| **15.15-16.00** | Poster tour 10 **Surveillance approaches** | Poster tour 11 **Food and water borne diseases and zoonoses: outbreaks** | Poster tour 12 **Antimicrobial resistance** | Poster tour 13 **COVID-19: vaccine effectiveness** |
| **16.00-16.30** | Coffee break |
| **16.30-17.00** | Final wrap-up |
| **17.00-17.30** | Closing ceremony and awards |

**NOTES**  
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### FIRESIDE SESSIONS PROGRAMME

**DAY 1 (23 November)**

| Time       | Fireside session 1 moderated by **Implementation science** | Fireside session 2 moderated by  
|------------|----------------------------------------------------------|-----------------------------------------------------------------
| 11.00-12.30| a. Community-based One Health Approach to Prevent, Detect and Respond to Disease Outbreaks, Muhammad Abdi Haryono  
|            | b. Collaborative modelling of the future dynamics of COVID-19: the European Forecasting and Scenario Hubs, Katharine Sherratt  
|            | c. Endemic Zika Virus in Brazil, Laith Yakob  
|            | d. Effectiveness of Four Vaccines in Preventing SARS-CoV-2 Infection in Kazakhstan, Dilyara Nabirova  
|            | e. An Approach to Developing One Health Field Epidemiology Competencies, Marion Muehlen  
|            | f. Enhanced event-based surveillance: monitoring events during the Ukraine crisis, 2022, Jon Bilbatau  
|            | **HIV, sexually transmitted and community infection**  
|            | a. Invasive beta-hemolytic streptococcal infections in Finland, 2006-2020: The rise of Lancefield group C/G infections, Dafni Katerina Paspaliari  
|            | b. Investigating the sociodemographic and behavioural factors associated with hepatitis C virus testing amongst people who inject drugs in England, Wales and Northern Ireland, Jin-Min Yuan  
|            | c. Neisseria gonorrhoeae antimicrobial resistance surveillance in the Netherlands: a 10-year overview, Maartje Visser  
|            | d. Contribution of Sexual Health Centres in hepatitis B detection and control in the Netherlands, Stijn Raven  
|            | e. Effects of Improving Partner Notification on HIV and gonorrhea transmission among men who have sex with men in the Netherlands, Maarten Reitsema  
|            | f. The impact of the COVID-19 pandemic on the transmission of hepatitis B virus among men who have sex with men: a mathematical modelling study, Maria Xiridou  

| 13.30-15.00| Fireside session 3 moderated by **Secondary public health impacts**  
|            | a. How COVID-19 fast-tracked the development of a national microbiology laboratory database for surveillance in Norway: Success factors, Nina Aasand  
|            | b. Impact of universal Tuberculosis (TB) vaccination cessation on the epidemiology of paediatric TB cases in Ireland, 2011-2021, Sarah Jackson  
|            | c. A systematic review on the impact of COVID-19 on cervical cancer prevention, diagnosis and treatment, Giulia Dallagiacoma  
|            | d. The impact of the COVID-19 pandemic and non-pharmaceutical interventions on infectious diseases under national surveillance in the Netherlands from 2020 to Q1 2022, Denise Van Hout  
|            | **Session TBC**  

### FIRESIDE SESSIONS PROGRAMME  PROVISIONAL

**DAY 2** (24 November)

| 11.00-12.30 | Fireside session 4 moderated by TBC  
COVID-19: vaccine effectiveness  
|  | a. Vaccine effectiveness against COVID-19 and associated death in Alpha and Delta variant outbreaks in long-term care facilities in Germany, Mirco Sandfort  
|  | b. Primary course and booster vaccine effectiveness against Omicron: Results from a European multicentre study at primary care/ambulatory level, Esther Kissling  
|  | c. COVID-19 vaccine effectiveness against SARS-CoV-2 infection during the Delta period in the Netherlands: A nationwide study adjusting for chance of exposure, Katja van Ewijk  
|  | d. Covid-19 vaccination programme effectiveness against SARS-CoV-2 related infections, hospital admissions and deaths in the Apulia region of Italy: a one-year retrospective cohort study, Tobias Homan  
|  | e. Estimation of COVID-19 vaccine effectiveness against hospitalisation in individuals aged 65+ years using electronic health registries; pilot study in four EU/EEA countries, January-February 2022, Alexis Sentís Fuster  
|  | f. A new challenge for control selection in influenza vaccine effectiveness test-negative design studies in the COVID-19 context: Results from the European I-MOVE multicentre study at primary care level, Esther Kissling  
|  |  
### Fireside session 5 moderated by TBC  
COVID-19: surveillance action  
|  | a. Comparative risk of cerebral venous sinus thrombosis (CVST) following SARS-CoV-2 vaccination or infection: A national cohort study using linked electronic health records, Columbus Ohaeri  
|  | b. Risk of SARS-CoV-2 infection among members of a fitness centre chain in Stockholm, Sweden 2020: Is going to the gym risky?, Anine Kongelf  
|  | c. Bus riding as amplification mechanism for an explosive COVID-19 outbreak after import of SARS-CoV-2 by air travellers, Germany, 2021, Meike Schöll  
|  | d. Disease severity and outcomes of COVID-19 in cases infected with SARS-CoV-2 Delta and Omicron variants, Skåne region, Sweden, December 2021 - January 2022, Anine Kongelf  
|  | e. A comparison of COVID-19 critical care admission incidence in Wales by vaccine status, Mai Barry  
|  | f. Estimate of school-specific reproductive number during weekly screening in the Auvergne-Rhône-Alpes region, France, week 47 to 50, 2021, Elisabetta Colosi
## FIRESIDE SESSIONS PROGRAMME

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<td>11.00-12.30</td>
<td>Fireside session 6 moderated by TBC</td>
<td>Fireside session 7 moderated by TBC</td>
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<tr>
<td></td>
<td>COVID-19: intervention and health promotion</td>
<td>Food - and water borne and vector diseases</td>
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<tr>
<td></td>
<td>a. Nosocomial acquisition not associated with increased mortality amongst hospitalised COVID-19 cases in Wales, Feb 2020-Mar 2022, Rubeshkumar Polani</td>
<td>a. Regional shift in Pogosta disease incidence during 2021 epidemic in Finland, Eveline Otte im Kampe</td>
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<td>b. Determinants of healthcare workers’ self-reported compliance to infection prevention and control during the COVID-19 pandemic: a cross-sectional study in Dutch residential care facilities for people with intellectual and developmental disabilities, Femke Houben</td>
<td>b. Risk of lymphoma increased after Puumala virus infection in Finland, 2009-2019: a retrospective register-based study, Sohv Kiirikinen</td>
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<td>c. Incidence rate and risk factors associated with SARS-CoV-2 infection in healthcare workers from three European hospitals, July 2021-April 2022, Camelia Savulescu</td>
<td>c. An Easter Surprise: Salmonella Typhimurium outbreak linked to chocolate products in the United Kingdom, 2022; a case control study, Amoolya Vusirikala</td>
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<td>d. Assessing the robustness of SARS-CoV-2 vaccine trial results: systematic review and meta-analysis, Ngoc-Anh Hoang</td>
<td>d. International outbreak of Salmonella Typhimurium linked to a chocolate factory in 2022: Belgian findings, Valeska Laisnez</td>
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<td>e. Socioeconomic patterns of COVID-19 vaccine uptake in children aged 5-11 in Italy (January - April 2022), Alberto Mateo Urdales</td>
<td>e. Whole Genome Sequencing identified a prolonged Salmonella Poona nursery outbreak (2016-2021) in North West England, UK, Joanne Garner</td>
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<td>f. The association between SARS-CoV-2 seroprevalence and cross-border mobility for visiting family or friends among Dutch residents of a border province, Demi ME Pagert</td>
<td>f. Climate Warming and increasing Vibrio vulnificus infections in North America, Elizabeth Archer</td>
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<tr>
<td>13.30-15.00</td>
<td>Fireside session 8 moderated by TBC</td>
<td>Fireside session 9 moderated by TBC</td>
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<td>COVID-19: Surveillance approaches</td>
<td>Late breakers</td>
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<tr>
<td></td>
<td>a. Linkage of SARS-CoV-2 sequencing results to the Bavarian surveillance system from January 2021 through February 2022, Germany, Liza Coyer</td>
<td>TBC</td>
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<td>b. Using a novel ‘difference-in-differences’ method and syndromic surveillance to estimate the impact of media reporting on local healthcare utilisation during an early stage of the COVID-19 pandemic, Aryan Nikhab</td>
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<td>c. Wastewater surveillance for SARS-CoV-2 closely mirrors incidence data: results from national surveillance in Denmark, October 2021 – May 2022, Oliver McManus</td>
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<td>d. SARS-CoV-2 Genomic Surveillance: Lessons Learned from the EMERGEN Consortium, France, 2021-2022, Justine Schaeffer</td>
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<td>e. How do we keep a cohort engaged? Lessons from one year of following up over 44,000 SIREN study participants, UK, Anna Howells</td>
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<tr>
<td>Time</td>
<td>Poster tour 1 moderated by TBC</td>
<td>Poster tour 2 moderated by TBC</td>
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## POSTER TOURS PROGRAMME  
**PROVISIONAL**

### DAY 2 (24 November)

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<tr>
<th>Time</th>
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<th>Authors</th>
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| 11.30-12.00 | Poster tour 5 moderated by TBC | **COVID-19: vaccination and immunity**  
  a. Seroprevalence of SARS-CoV-2 IgG antibodies and factors associated with neutralizing activity among primary health care workers six months after vaccination rollout in France, Marie Pouquet  
  b. Early vaccination of day-care staff significantly reduced SARS-CoV-2 transmission in day-care centers in Rhineland-Palatinate, Germany, in 2021, Anja Schaeps  
  c. Impaired immunity and high attack rates caused by SARS-CoV-2 variants among vaccinated long term care facility residents, Dorothee Obach  
  d. The effect of hybrid immunity during Omicron variant wave in a European healthcare worker cohort, December 2021 - April 2022, Camelia Savulescu  
  e. B cell mediated immunogenicity following boosting with the BNT162b2 SARS-CoV-2 vaccine in dialysis patients, Israel, 2021-22, Neta Tuvia  
  f. Estimating COVID-19 and influenza vaccination coverage in homeless populations; Wales, UK, Gethin Jones |  |
| 11.30-12.00 | Poster tour 6 moderated by TBC | **Intervention and health promotion**  
  a. Deciding about maternal pertussis vaccination: associations between intention, and needs and values in a vaccine-hesitant religious group, Anne de Munter  
  b. Advocacy and community engagement in TB control: the Kano wellness on wheels (WoW) experience, Mustapha Musa Tukur  
  c. Hantavirus and Leptospira spp.: Seroprevalence, knowledge and preventive behaviour in seasonal harvesters in Lower Saxony, Germany, 2021, Saskia Schmitz  
  d. Considerable doubt about rubella screening and vaccination intention among unvaccinated orthodox Protestant women, Anne de Munter  
  e. Lessons from a protracted iGAS outbreak with added complexity of concurrent scabies outbreak, in a UK residential nursing care facility 2020-2021, Philippe Williams  
  f. Vaccine confidence among the adult population of Bishkek and Naryn, Kyrgyz Republic, 2021, Marina Malisheva |  |
| 11.30-12.00 | Poster tour 7 moderated by TBC | **Antimicrobial resistance**  
  a. Emergence of carbapenemase-producing Enterobacteriales causing infection in companion animals, Joana Moreira Da Silva  
  b. Trends in antibiotic resistance in Portugal: analysis of surveillance data from 2015 to 2020, Vera Maneiro  
  d. Increase in extensively-drug resistant Shigella sonnei infections in Spain, 2021-2022, Camille Jacqueline  
  e. Failure of scabies treatment: a systematic review and meta-analysis, Felix Reichert  
  f. International patient transfers causing healthcare associated outbreaks of carbapenem-resistant Acinetobacter baumannii in Germany, August – September 2021, Jonatha Baum |  |
| 11.30-12.00 | Poster tour 8 moderated by TBC | **Surveillance: opportunities and evaluation**  
  a. Candida auris in Attica hospitals, Greece: yet another Hospital Acquired Infection, Lida Politi  
  b. Clostridioides difficile infection surveillance system in Norway: evaluation of the data completeness, 2019–2021, Lea Franconeri  
  c. Wastewater-based surveillance of extended-spectrum beta-lactamase (ESBL)-producing Enterobactericaeae in Finland: Informed selection of sites for sampling, Dafni Katerin Paspatari  
  d. Evaluation of random-digit-dialing (RDD) recruitment to invite participants for serological tests as a method to obtain a representative sample for general population seroprevalence surveys, Magdalena Rosinska  
  e. Evaluation of 17 years of MERIN (Meningitis and Encephalitis register in Lower Saxony, Germany) surveillance program: acceptability survey and data quality assessment, Anna Luczynska  
  f. Evaluation and comparison of statistical algorithms for monitoring COVID-19 case and death trends in EU/EEA Member States, Joana Gomes Dias |  |
| 11.30-12.00 | Poster tour 9 moderated by TBC | **Late breakers**  
  TBC (after conclusion of late breakers abstracts process) |  |
### DAY 3 (25 November)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<th>Authors</th>
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| 11.30-12.00   | Poster tour 10 moderated by TBC                                                             | Surveillance approaches                                                                             | a. SARS-CoV-2 in schoolchildren during the Delta variant wave August to December 2021 – finding from the Danish comprehensive register-based surveillance system, Tjede Funk  
|               |                                                                                             |                                                                                                     | b. Rapid establishment of a prospective surveillance system for child mortality and severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection in England, Gemma Smith  
|               |                                                                                             |                                                                                                     | c. Repeated nationwide serosurveillance of SARS-CoV-2 in the Netherlands during the second year of the pandemic: a prospective population-based cohort, Eric Vos  
|               |                                                                                             |                                                                                                     | d. Investigating opportunities for surveillance of long term chlamydia complications in the Netherlands: a qualitative study, Elke Den Boogert  
|               |                                                                                             |                                                                                                     | f. Evaluating severity parameters for scaling up and down public health and social measures during the COVID-19 pandemic in select WHO Member States, Holly Sadler |
| 11.30-12.00   | Poster tour 11 moderated by TBC                                                             | Food-and water borne diseases and zoonoses: outbreaks                                               | a. Monophasic Salmonella Typhimurium outbreak linked to chocolate products, Ireland, 2022, Charlotte Salgaa Nielsen  
|               |                                                                                             |                                                                                                     | b. Successful containment of a Listeria monocytogenes outbreak caused by shredded vegetables, Hesse/Germany, 2021-2022, Laura Becker  
|               |                                                                                             |                                                                                                     | c. Outbreak of monophasic Salmonella Typhimurium linked to fresh small tomatoes, Sweden, 2021, Karolina Fischerström  
|               |                                                                                             |                                                                                                     | d. Cluster of dog bite injuries and rabies exposures - Tajikistan, 2022, Rajabali Sharifov  
|               |                                                                                             |                                                                                                     | e. High fatality rate from probable botulism linked to home canning - Tajikistan, 2021, Sakina Shoeva  
| 11.30-12.00   | Poster tour 12 moderated by TBC                                                             | Antimicrobial resistance                                                                             | a. Emergence of carbapenem-producing Enterobacterales causing infection in companion animals, Joana Moreira Da Silva  
|               |                                                                                             |                                                                                                     | b. Trends in antibiotic resistance in Portugal: analysis of surveillance data from 2015 to 2020, Vera Manageiro  
|               |                                                                                             |                                                                                                     | d. Increase in extensively-drug resistant Shigellosonnei infections in Spain, 2021-2022, Camille Jacqueline  
|               |                                                                                             |                                                                                                     | e. Failure of scabies treatment: a systematic review and meta-analysis, Felix Reichert  
|               |                                                                                             |                                                                                                     | f. International patient transfers causing healthcare associated outbreaks of carbapenem-resistant Acinetobacter baumannii in Germany, August – September 2021, Jonatha Baum |
| 11.30-12.00   | Poster tour 13 moderated by TBC                                                             | COVID-19: vaccine effectiveness                                                                       | a. Effectiveness of BNT162b2 vaccine against SARS-CoV-2 infection and severe COVID-19 in children 5-11 years old in Italy (January -April 2022), Chiara Sacco  
|               |                                                                                             |                                                                                                     | b. Monitoring vaccine effectiveness against SARS-CoV-2 infection in a Dutch cohort – The Vaccine Study Covid-19 (VASC), Anne Huiberts  
|               |                                                                                             |                                                                                                     | d. Vaccine effectiveness of BNT162b2 COVID-19 in adolescents: results of a Portuguese population-based cohort study based on electronic health records linkage, Baltazar Nunes  
|               |                                                                                             |                                                                                                     | e. Relative effectiveness of COVID-19 vaccine booster dose against Delta and Omicron SARS-CoV-2 infection in a European healthcare worker cohort, June 2021- April 2022, Camelia Savulescu  
|               |                                                                                             |                                                                                                     | f. Effectiveness of BNT162b2 mRNA booster doses and hybrid-immunity against SARS-CoV-2 infections during the Delta and Omicron variant waves; the UK SIREN study September 2021 to February 2022, Victoria Hall |