

POSTER SESSION I - Monday 26 September 2022

ABSTRACT	TITLE	PRESENTER
TRANSLATIONAL: COVID-19 - Vaccines (focus: vaccines in use, late stage development and pan-coronavirus vaccines)		
AOXI0316	Targeted Amplification and Genetic Sequencing of the Severe Acute Respiratory Syndrome Coronavirus 2 Surface Glycoprotein	Matthew Keller
IMPLEMENTATION: Burden of Disease for Influenza and Dual Epidemics		
AOXI0019	Assessing the impact of influenza epidemics in Hong Kong	Jessica Wong
AOXI0090	The Spectrum of Influenza in Children in Managua, Nicaragua	Greg Hoy
AOXI0144	Effect of Mild COVID-19 on Physical and Mental Function	Tricia Nowalk
AOXI0150	Estimating influenza- and COVID-19-attributable unrecognized deaths in the United States from March 2020-February 2022	A. Danielle Iuliano
AOXI0178	A Retrospective Database Analysis to Estimate the Epidemiology and Burden of Influenza in Children 0-14 Years Over 10 Consecutive Seasons	Ian McGovern
AOXI0206	Cost-effectiveness of quadrivalent adjuvanted influenza vaccine with MF59 versus a standard-dose quadrivalent influenza vaccines in Spain	Jesus Ruiz-Aragon
AOXI0259	Pediatric influenza vaccination uptake and intentions in Canada and the role of health care providers	Wendy Boivin
AOXI0265	Characterizing deaths among patients with severe acute respiratory infection: during the pre and COVID-19 pandemic periods in Bangladesh	Fahmida Chowdhury
AOXI0278	Understanding Influenza Vaccination Uptake During the COVID-19 Pandemic in Canada	Samir Sinha
AOXI0296	Severity of SARS-CoV-2 infection across three epidemic periods in the Netherlands	Pieter de Boer
AOXI0318	Estimating Influenza-Associated Mortality in Cuba, a tropical country, from 2012 to 2019	Suset Oropesa
AOXI0394	Incidence of SARS-CoV-2 and Influenza Viruses among Pregnant and Postpartum Women and their Infants, Siaya County, Kenya 2020 - 2021	Nancy Otieno
AOXI0397	THE U.S. INFLUENZA IMMUNIZATION RATE REDUCTION AND ITS IMPACT ON HOSPITAL SYSTEM RESOURCES. AN INFLUENZA AND COVID-19 CO-CIRCULATION SCENARIO	Joaquin Mould
AOXI0456	The impact of county-level deprivation on influenza vaccine uptake	Verna Welch
AOXI0508	Causes of Acute Lower Respiratory Tract Infections in Children Younger Than Five Years in The Gambia. A Systematic Review	Laimin Makalo
AOXI0529	Estimation of Seasonal Influenza Disease Burden in Pakistani Population using sentinel site data during 2018-19	Nadia Nisar
AOXI0560	Epidemiology of Influenza in Ethiopia during COVID 19 pandemics: Influenza sentinel surveillance data analysis, 2021	Mengistu Biru
AOXI0583	Estimation of age- and sex-specified influenza-associated excess mortality by subtype/lineage in Guangzhou, China, 2015-2018 with a distributed lag nonlinear model	Zelin Yan
AOXI0597	The burden of influenza in the Swiss adult population during the 2018/19 season	Susanne Oberle, Mark Pletscher
AOXI0636	Influenza detection at academic hospital before and during COVID-19 pandemic	Haya Chafiq Hayek
IMPLEMENTATION: Disease Control Policy for Influenza		
AOXI0129	The Impact of Influenza and Pneumococcal Vaccination on Antibiotic Use: A Systematic Review and Meta-Analysis	Lotte van Heuvel
AOXI0162	Knowledge, attitudes, and practices (KAP) towards seasonal influenza and influenza vaccine among adults with chronic diseases in the Kyrgyz Republic: A cross-sectional study	Rakhat Akmatova
AOXI0186	Knowledge, attitudes, and practices (KAP) towards seasonal influenza and influenza vaccine among pregnant women in the Kyrgyz Republic: A cross-sectional study	Rakhat Akmatova
AOXI0196	First-year experience of implementing the preferential recommendation of Standing Committee on Vaccination (STIKO) for high dose quadrivalent influenza vaccine for adults 60 years and older in Germany	Kevin Yin
AOXI0240	Changing patterns in influenza vaccine coverage by educational attainment as coverage rates increased in Norway, 2014/15-2020/21	Birgitte Kluwer
AOXI0350	Intent and practice of influenza vaccination among health professionals in Côte d'Ivoire from 2018 to 2021.	Daouda Coulibaly
AOXI0364	What about concomitance of seasonal influenza and Covid-19 vaccination campaigns? The French case	Anne Mosnier
AOXI0595	Impact of the universal seasonal influenza vaccination policy in Manitoba, Canada: a population-based, province-wide record-linkage study	George Okoli
AOXI0621	Impact of COVID-19 on Influenza vaccination in Albania	Silvia Bino
AOXI0641	Varying influenza seasonality in Maputo: implications on control strategies	Almiro Rogerio Tivane
IMPLEMENTATION: Modelling and Forecasting for Influenza		
AOXI0015	Community-wide interventions minimize the opportunity for super-spreading of SARS-CoV-2	Lin Wang
AOXI0031	Modeling the impact of twice-yearly influenza vaccination in age 65 and up	Katherine Williams
AOXI0056	The impact of vaccinating adolescents and children on COVID-19 disease outcomes	Kylie Ainslie
AOXI0105	Power to detect differences in generation and serial intervals varies across different outbreak periods	Rachael Pung
AOXI0131	Impact of Enhanced Influenza Vaccines for People 65 and Over	Mary Krauland
AOXI0305	Using a dynamic transmission model to produce influenza activity scenarios for the winter of 2022/23: France, Germany, Italy, Spain and the United Kingdom	John Paget
AOXI0402	Evaluating cyclic and seasonal patterns of influenza in Vietnam	Joseph Servadio

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AOXI0509	Population heterogeneity and influenza dynamics in St. Petersburg, Russia: a hybrid modeling approach	Vasily Leonenko
AOXI0585	Development of SARIMA forecasting prediction model for pre-pandemic influenza preparedness using Influenza like illness (ILI) hospital episode data in Hong Kong	Kin ON Kwok
AOXI0651	Investigating the Relationship between Canadian and Australian Influenza Trends	Thomas Shin
IMPLEMENTATION: Public Health Genomics for Influenza		
AOXI0055	In-field detection of influenza B/Victoria lineage deletion variant viruses by portable triplex real-time RT-PCR and mobile sequencing in Louisiana, 2019	Malania Wilson
AOXI0092	Investigating sources of hospital-acquired influenza infection in two seasons.	Josh Petrie
AOXI0151	Recent trends in influenza antiviral susceptibility monitoring	Mira Patel
AOXI0243	Molecular Evolutionary Analysis of Influenza-A virus among the aboriginal Nicobarese tribe in remote Car-Nicobar Island, India	Nagarjan Muruganandam
AOXI0248	A Virtual Information Management System for Analysis and Integration of Genomic and Epidemiological Surveillance	Natalie Lee
AOXI0257	The HPAIV situation in Germany 2020-2022: One clade, multiple genotypes and evidence for year-round virus presence	Jacqueline King
AOXI0280	Exploring The Added Value Of Whole Genome Sequencing Data In Influenza Surveillance	Lauran Van Poelvoorde
AOXI0284	Application of next generation sequencing in influenza virus characterization and quality assessment of virus stocks used for reference antigens and candidate vaccine viruses	Sandra Mathew
AOXI0293	Dynamic Integration of Phylogenetic, Antigenic, and Sample Data for the Surveillance of Seasonal Influenza Evolution	Norman Hassell
AOXI0304	Tumor necrosis factor gene polymorphism in patients with Influenza A pdm/09 in Nepal.	Bimalesh kumar jha
AOXI0356	Highly pathogenic Influenza A(H5N1) in Portugal: epidemiological and genetic investigation of multiple outbreaks	Raquel Guiomar, Aryse Martins Melo
AOXI0425	Phylogenetic analysis of influenza A(H3N2) viruses during COVID-19 pandemic in 2022, Thailand	Pilailuk Okada
AOXI0546	Molecular Epidemiology of Influenza Virus circulating in Nepal	Tribhuvan Sah
AOXI0556	Prevalence and distribution of avian influenza A(H5) virus clades in live bird markets of Vietnam, 2019-2021	Diep Nguyen
AOXI0593	GENETIC DIVERSITY AND SEASONAL PROFILE OF INFLUENZA A (H3N2) VIRUSES CIRCULATING IN NORTH AND NORTHEAST REGIONS OF BRAZIL	Jessylene Ferreira
AOXI0606	GENETIC DIVERSITY OF INFLUENZA C VIRUS STRAINS CIRCULATING IN THE CITY OF BELÉM, PARÁ, BRAZIL, IN THE YEARS 2015 TO 2017	Jessylene Ferreira
AOXI0607	CIRCULATION DYNAMICS AND GENETIC DIVERSITY OF INFLUENZA A AND B VIRUS STRAINS ISOLATED IN THE METROPOLITAN REGION OF BELÉM-PA	Jessylene Ferreira
AOXI0612	Long-term genome evolution of influenza B viruses and the emergence of the Yamagata lineage	Monica Galiano
AOXI0644	SEASONALITY AND PHYLOGEOGRAPHIC DISPERSION OF INFLUENZA A(H1N1)pdm09 VIRUSES ISOLATED IN THE NORTH AND NORTHEAST REGIONS OF BRAZIL	Jessylene Ferreira
AOXI0657	Post-pandemic re-emergence of influenza in Victoria, Australia	Sheena Sullivan
IMPLEMENTATION: Pandemic Preparedness and Response		
AOXI0219	Epizootic & Zoonotic Influenza Surveillance is a vital component of Rapid Pandemic Response	(William) Bill Cracknell
AOXI0337	Pandemic Risk Assessment of Avian Influenza A(H5N1) Clade 2.3.2.1c Viruses Using the WHO TIPRA	Magdi Samaan
AOXI0515	Pandemic Risk Assessment of Avian Influenza A(H5Nx) Clade 2.3.4.4b viruses Using the WHO TIPRA	Thomas Fabrizio
IMPLEMENTATION: Surveillance for Influenza Including Joint Surveillance and Impact of COVID-19 on Other Respiratory Virus Diseases		
AOXI0027	Respiratory Viral Co-detections among Patients Hospitalized with Laboratory-Confirmed Influenza in the United States, FluSurv-NET, 2014-2019	Shikha Garg
AOXI0034	Summer Circulation of Influenza in South Africa in 2021	Nicole Wolter
AOXI0039	Relative Rates of COVID-19-associated hospitalizations and clinical outcomes by age and race/ethnicity -- March 2020 - March 2021	Catherine Bozio
AOXI0045	Influenza-Associated Pediatric Mortality in Rural and Urban Areas of the United States	Katie Tastad
AOXI0051	Enhancing U.S. Surveillance of Laboratory-Confirmed Respiratory Viruses through a Network of Emergency Departments	Alicia Budd
AOXI0054	Trends in influenza testing among hospitalized patients during the COVID-19 pandemic, United States	Carrie Reed
AOXI0059	Age differences in comorbidities, presenting symptoms and outcomes of influenza illness requiring hospitalization: a global perspective from the Global Influenza Hospital Surveillance Network	John Paget, Melissa Andrew
AOXI0064	Etiology of influenza-like illness (ILI) during Northern Hemisphere (NH) 2020/21 influenza season in children 6 through 47 months of age enrolled in a vaccine efficacy trial	Marianne De Bruijn, Deborah Molrine
AOXI0072	Understanding the impact of the COVID-19 pandemic on influenza surveillance data reported to WHO FluNet by National Influenza Centers	Lisa Staadegaard

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AOXI0073	Lack of influenza activity during the 2020-21 and 2021-22 seasons in Japan: a pluralistic assessment utilizing multiple information sources	Yuzo Arima, Takeshi Arashiro, Miyako Otsuka
AOXI0078	Results of symptom monitoring among persons exposed to highly pathogenic avian influenza (HPAI) A H5N1, February 7 - March 17, 2022, United States	Krista Kniss
AOXI0086	SURVEILLANCE OF RESPIRATORY SYNCYTIAL VIRUS INFECTIONS IN HOSPITALIZATION, IN MONGOLIA 2017-2019	Khishigmunkh Chimedregzen
AOXI0087	Surveillance of Influenza and Influenza like illnesses related viruses during last 3 years in Mongolia	Khishigmunkh Chimedregzen
AOXI0098	Surveillance of SARS-CoV-2 and acute respiratory infections in a school-based longitudinal cohort in South Central Wisconsin, 2019-2022	Maureen Goss
AOXI0119	Time to appropriate care-seeking for Covid19 symptoms	Martin Herbas Ekart
AOXI0148	SARS-CoV-2 co-detection with influenza A and other respiratory viruses among school-aged children and their household members	Jonathan Temte
AOXI0164	Shortening the duration of swine exhibitions reduces risk of influenza A virus infection at the human-animal interface	Dillon McBride
AOXI0165	Persistence of Avian Influenza Viruses in Live Poultry Markets and Farms of Bangladesh During COVID-19 Pandemic	Jasmine Turner
AOXI0203	Combined virological surveillance of SARS-CoV-2 and Influenza in Ghana in 2021	Gifty Mawuli Sarpong
AOXI0212	The CoMV-Gen project: a regional network for surveillance of SARS-CoV-2 variants in Mecklenburg-Western Pomerania, Germany	Anne Pohlmann
AOXI0213	Pandemic Bottleneck and Geographic Isolation Are Driving the Evolution of Influenza A(H1N1)pdm09 since 2020	Catherine Smith
AOXI0215	Ten-year anniversary of the Global Influenza Hospital Surveillance Network (GIHSN)	Sandra Chaves
AOXI0217	Updated CDC influenza real-time RT-PCR assay for detection of the 2009 H1N1 pandemic influenza A viruses	Bo Shu
AOXI0222	Sentinel SARI surveillance in Belgium in times of COVID-19 pandemic	Cyril Barbezange
AOXI0223	Was SARI surveillance successful at monitoring SARS-CoV-2 circulation and its genomic evolution in Belgium throughout the pandemic?	Francois Dufrasne, Cyril Barbezange, Sarah Denayer
AOXI0225	The Added-Value of a SARI Surveillance System for COVID-19 and Influenza Surveillance in Portugal	Ana Torres
AOXI0226	Impact of the COVID-19 pandemic on respiratory virus detection in the ILI sentinel surveillance system in Denmark	Amanda Bolt Botnen
AOXI0250	Home-based testing for influenza, SARS-CoV-2 and respiratory syncytial virus (RSV): exploring ways to improve surveillance and vaccine effectiveness estimates, South Africa, 2022	Jocelyn Moyes
AOXI0253	A Retrospective Analysis of respiratory virus transmission before and during the COVID-19 Pandemic in Pune the western region of India	Sumit Bhardwaj
AOXI0266	The impact of physical distancing on respiratory pathogen transmission in Seattle, Washington	Amanda Perofsky
AOXI0291	Addressing challenges to timely reporting of GISRS-supported respiratory virus surveillance data to global platforms, 2020-2022	Aspen Hammond, Vanessa Cozza, Siddhivinayak Shriram Hirve, Wengqing Zhang
AOXI0298	Lessons learnt from SARS-CoV-2 First Few Cases and household transmission studies for influenza and future novel respiratory viruses	Hannah Lewis, Isabel Bergeri
AOXI0308	High SARS-CoV-2 seroprevalence and rapid neutralizing antibody decline among agricultural workers in rural Guatemala, June 2020-March 2021	Ashley Fowlkes, Chelsea Iwamoto
AOXI0317	A scoping review of influenza surveillance systems using traditional and alternative sources of data	Aspen Hammond, Katelijn Vandermaele, Holly Sadler
AOXI0319	Genetic characterization of Influenza A(H3N2), circulating in Portugal during 2021/2022 season	Aryse Martins Melo
AOXI0321	Epidemiology of influenza, respiratory syncytial virus, and other respiratory viruses among hospitalized children	Venkatesh Narayan
AOXI0322	Crafting the Mosaic: Resilient systems for surveillance of respiratory viruses of pandemic potential	Isabel Bergeri, Joshua Mott
AOXI0329	Low testing rates limit the ability of genomic surveillance programs to monitor SARS-CoV-2 variants: a mathematical modelling study	(Alvin) X Han
AOXI0331	Surveillance Activities in wild birds' population for Avian Influenza virus and Avian Paramyxovirus in Asian part of Russia in 2021.	Marina Gulyaeva
AOXI0344	INFLUENZA SURVEILLANCE IN ARGENTINA IN THE CONTEXT OF SARSCOV-2. NEW STRATEGY	Estefania Benedetti
AOXI0346	Accounting for the potential of overdispersion in estimation of the time-varying reproductive number	Faith Ho
AOXI0354	Impact of COVID-19 lockdowns on paediatric acute lower respiratory infection associated hospital admissions: a multi-centre study	Nusrat Homaira
AOXI0369	Participatory surveillance - ILI in the Danish Population 2016-2022	Charlotte Kjelso
AOXI0376	Differential laboratory diagnoses in the atypical influenza season 2021/2022	Raquel Guiomar
AOXI0381	The overriding of SARS-COV-2 on surveillance of respiratory viruses	Madhu Khanna

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AOXI0392	Risk factors for COVID-19 associated hospitalisation and mortality in a setting with high HIV prevalence, April 2020-January 2021: data from sentinel surveillance	Sibongile Walaza
AOXI0396	Participatory surveillance for Influenza and COVID-19: an approach to bring innovation in Public Health	Daniela Paolotti
AOXI0414	Outbreak of influenza and other respiratory viruses in hospitalized patients alongside the SARS-CoV-2 pandemic	Michal Mandelboim
AOXI0417	INCREASED VIRUS REPLICATION AND NEURAMINIDASE IMMUNE EVASION CONFERRED THROUGH REASSORTMENT OF HUMAN H3N2 INFLUENZA VIRUSES DURING 2017-18	Andrew Pekosz
AOXI0422	Evaluation of the impact of influenza, covid-19 and RSV through surveillance data in Antananarivo, Madagascar	Joelinatahiana Rabarison
AOXI0437	First SARS-CoV2 virus whole genome sequencing performed at National Influenza Center using nanopore technology, Lebanon, 2022	Mona Al Beini
AOXI0439	Influenza and COVID19 viruses' surveillance using ILI/CLI dual epidemics programs, Lebanon, 2021-2022	Mona Al Beini
AOXI0464	A Novel Syndromic Surveillance of Influenza and SARS-CoV-2 Infections among Patients with Hospitalised Severe Acute Respiratory Illness in Glasgow, Scotland, November 2021 to May 2022	Antonia Ho
AOXI0468	Detection of influenza infection through supervised hotel quarantine in Australia	Sheena Sullivan
AOXI0471	Burden of hospitalization due to laboratory-confirmed influenza in adults aged 50-64 years, 2010/11 to 2016/17	Philip Dong Kyu Kim
AOXI0488	Cross-sectional sero-epidemiologic and virologic study of avian influenza A(H5N1) and A(H9N2) virus exposures in live bird market workers in Dhaka, Bangladesh	Punam Mangtani, Mahbubur Rahman
AOXI0490	Possible viral interference leading to protection from subsequent respiratory viral infections: results of an observational study at a Singapore teaching hospital.	Vennila Gopal
AOXI0502	Antigenic characterization of the deletion variants of influenza viruses B of Victoria lineage isolated in Russia in the last 5 years	Alyona Zheltukhina
AOXI0512	Summary Analysis of the 2021 WHO GISRS External Quality Assessment Programme for Detection of Severe Acute Respiratory Syndrome Coronavirus 2 by reverse transcription polymerase chain reaction	Angie Lackenby
AOXI0513	Summary Analysis of the 2021 WHO GISRS External Quality Assessment Programme for Detection of Influenza viruses by Reverse Transcription Polymerase Chain Reaction	Angie Lackenby
AOXI0514	Summary Analysis of the 2021 WHO GISRS External Quality Assessment Programme for Genotypic and Phenotypic Testing of Influenza Virus Neuraminidase Inhibitor Susceptibility	Angie Lackenby
AOXI0517	Early Implementation of Multiplex testing for Respiratory Viruses to Included SARS-CoV-2 in Wales, UK, Allowed for Ongoing Detection and Surveillance of Other Seasonal Viruses during the Pandemic	Catherine Moore
AOXI0527	Influenza Surveillance Enhancements and Their Contributions to Pan-Respiratory Surveillance	Lynnette Brammer
AOXI0538	Impact of the COVID-19 pandemic on the circulation of influenza and other respiratory viruses in Mexico	Gisela Barrera
AOXI0540	Surveillance for Influenza Including Joint Surveillance and Impact of COVID-19 on Other Respiratory Virus Diseases	Wey Wen Lim
AOXI0541	SeroTracker: Lessons learned to optimize serosurveillance platforms and methodology for influenza and other respiratory viruses	Mairead Whelan
AOXI0547	Coinfection of SARS-CoV-2 with other respiratory viruses in Slovenia from October 2020 to May 2022	Katarina Prosenec Trilar
AOXI0551	IMPACT OF COVID-19 OUTBREAK ON THE CIRCULATION PATTERN OF SEASONAL INFLUENZA VIRUSES IN MADAGASCAR	Norosoa Razanazato (see diff name spellings)
AOXI0552	Utility and comparison of multiplex assays for simultaneous detection of SARS-CoV-2, Influenza, and Respiratory Syncytial Virus	Erik Karlsson, Narjis Boukli
AOXI0564	Country approaches for integrating influenza and SARS-CoV-2 sentinel surveillance	Vanessa Cozza, Wenqing Zhang
AOXI0566	How GISAID's experience during the COVID-19 pandemic improves both the platform and tools for other viruses	Sebastian Maurer-Stroh
AOXI0568	Detection of A/H14 in domestic ducks in Southeast Asia	Jurre Siegers
AOXI0572	THE IMPACT OF THE COVID -19 PANDEMIC ON INFLUENZA SURVEILLANCE AMONG PERSONS WITH INFLUENZA-LIKE ILLNESS IN ZAMBIA, 2018-2021.	Paul Simusika
AOXI0574	Integration of Influenza and SARS-CoV-2 among patients with severe acute respiratory infection: Pakistan Perspective	Nazish Badar
AOXI0580	Forecasting of influenza activity and estimating the impact of COVID-19 pandemic in Hong Kong	Lau Yiu-Chung (Daniel)
AOXI0589	Influenza virus circulation during the Covid-19 pandemic in the Central province of Sri Lanka	Shiyamalee Arunasalam
AOXI0594	Clinical and epidemiological aspects of Severe Acute Respiratory Infection in the first year of the COVID-19 pandemic in Brazil.	Felipe Carvalho-Cotrim
AOXI0605	Co-infections of SARS-CoV-2, Influenza and other respiratory viruses during 2021 and 2022 in Mexico	Gisela Barrera Badillo
AOXI0609	Integrated surveillance of influenza and Covid-19 in Côte d'Ivoire, 2020-2021	Daouda Coulibaly
AOXI0618	Examining Influenza and Avian Influenza Seasonality in Bangladesh, 2010-2019	Punam Mangtani, Isha Berry

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AOXI0619	Dynamics of Influenza virus in a large health system in New York City during the SARS-CoV-2 pandemic	Zain Khalil
AOXI0626	Analysis of Respiratory Acute Infection (RAI) surveillance in Maputo: before and after the pandemic period (2018 to 2022)	Bibiana Melchior
AOXI0629	Double influenza epidemics in Sweden 2021-22 and high vaccination coverage	Annasara Carnahan
AOXI0631	SARS-CoV-2 VOCs monitoring using RT-PCR protocols by inference in Brazil	Anna Hayford Kwashie
AOXI0640	Epidemiology of influenza and other respiratory viruses in Brazil, during the covid-19 pandemic, 2021.	Walquiria Almeida
AOXI0652	The PEARL project - pandemic and epidemic assessment of risk using linked data	David Muscatello
AOXI0655	SARS-CoV-2 Genomic Surveillance in Chile: contributing from academia to a countrywide response	Catalina Pardo Roa
AOXI0662	Dynamics of seasonal influenza at a tertiary hospital in South India	Mahesh Moorthy
AOXI0664	Initial characteristics of respiratory viruses in symptomatic subjects during the pandemic, a cohort study	Nicolas Noulin
IMPLEMENTATION: Vaccine Effectiveness for Influenza		
AOXI0372	Impact of influenza vaccination on cardiovascular diseases: a systematic review and meta-analysis	Faith Ho
BASIC: Influenza - Adaptive immune response to infection		
AOXI0503	Application of the murine monoclonal antibodies in the antigenic analysis of influenza viruses B, Victoria lineage	Alyona Zheltukhina
BASIC: Influenza - Innate immune response to infection		
AOXI0125	Species Differences in the Antiviral Immune Response to Influenza	Alison Barkhymer
BASIC: Influenza - Virus-host cell interactions		
AOXI0146	Defining the Genesis and Pathogenesis of the Avian Influenza Virus	Lauren Steele
AOXI0378	Increased polymerase activity of zoonotic H7N9 allows partial escape from MxA	Philipp Petric
BASIC: Zoonotic influenza		
AOXI0014	Active Surveillance for Avian Influenza Virus in Poultry in Vietnam, from 2017 to 2021	Long Nguyen
AOXI0079	Human case of infection with a swine influenza virus of H1N2 subtype that emerged and spread in pigs in 2020 in metropolitan France	Gaelle Simon
AOXI0082	Candidate molecular markers of swine influenza A viruses with zoonotic potential	Sophie George
AOXI0109	The environment in live poultry markets in Bangladesh: a potential reservoir for avian influenza viruses	Sukanta Chowdhury
AOXI0127	Highly pathogenic avian influenza virus in Russia, 2019-2021	Vasily Marchenko
AOXI0128	Preparing for the next pandemic: Impact of pigs challenged with pre-pandemic, swine-adapted and human-adapted influenza A H1N1pdm09 viruses	Charlotte Kristensen
AOXI0143	Discriminating North American Swine Influenza Viruses with a Portable, One-Step, Triplex Real-Time RT-PCR Assay	Marie Kirby
AOXI0170	The interplay between avian influenza viruses and their hosts: insights from transcriptomic sequencing of galliformes infected with low pathogenic viruses of the H7 subtype	Gianpiero Zamperin
AOXI0176	Outbreaks of Highly Pathogenic Avian Influenza AH5N1 during 2021 in Ghana.	Stephen Nyarko
AOXI0210	Exploring zoonotic markers of influenza A virus using phylogenetic and ancestral inference analyses on large datasets	Klara Marie Andersen
AOXI0247	Highly pathogenic avian influenza H5N1/H9N2 reassortant virus in West Africa: a potential threat for humans?	Bianca Zecchin
AOXI0279	Tropism and replication competence of canine influenza virus in canine and human respiratory tract explants	Angel Ma, Hin Ho Yeung
AOXI0330	Detection of a novel highly pathogenic avian influenza (A/H5N1) virus subclade 2.3.4.4B in a duck in Bangladesh	Mohammad Enayet Hossain
AOXI0352	Evaluation of Commercial Rapid Influenza Diagnostic Tests for the Detection of a Novel, Highly Pathogenic Avian Influenza A(H5N1) Virus Circulating in Wild and Domestic Birds in North America	John Barnes
AOXI0393	H9N2 AIVs with broader transmission pose increased threats to public health	Juan Pu
AOXI0400	Host origin is a determinant of parallel evolution between influenza virus gene segments.	Jennifer Jones
AOXI0401	Global Reporting of Avian Influenza Outbreaks in Animals and Human Infections with Avian Influenza Increased in 2013-2022	Eduardo Azziz-Baumgartner, Christine Szablewski
AOXI0420	Second Human Infection of Infection with Avian Influenza A(H9N2) Virus in the Kingdom of Cambodia, March 2022	Borann Sar
AOXI0427	Reassortant H9N9 emerged following an experimental coinfection of chickens with H7N9 and H9N2 viruses carries a zoonotic infection risk	Sushant Bhat
AOXI0436	Evolution of highly pathogenic H5N1 influenza A virus in the central nervous system of ferrets	Debby van Riel
AOXI0440	Comparative evolution of the influenza virus A/H1 and A/H3 across host species	Nidia Trovao
AOXI0453	Influenza zoonosis at the human-pig interface in Canada	Susan Detmer
AOXI0465	The evolution and phylogeography of avian influenza H9N2 viruses from India	Deeksha Tare

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AOXI0469	Two zoonotic infections with A(H1N1)v in Denmark highlight the need for development of new candidate vaccine viruses for pandemic preparedness.	Lorin Adams
AOXI0501	Emergence of Highly Pathogenic H5N1/H9N2 Reassortant Influenza Virus in Poultry in Hotspot Nigeria	Bitrus Inuwa
AOXI0522	Surveillance of influenza A and SARS-CoV-2 in wild and domestic animals in Brazil	Paola Resende, Marilda Siqueira, Maria Ogrzewalska
AOXI0610	Zoonotic influenza A virus and SARS-CoV-2 infections of youth swine exhibitors at agricultural exhibitions	Jacqueline Nolting
AOXI0611	Five distinct zoonotic transmissions of Influenza A variants, swine to humans, during the 2020-2021 COVID-19 pandemic in Brazil	Paola Resende, Marilda Siqueira
AOXI0624	Mapping the global antigenic diversity of avian H7 influenza A viruses to aid the design of broadly reactive vaccines	Mathilde Richard