





E-POSTER DISCUSSION SESSIONS #1-7

Note: Prior to each presentation title, appears the poster number as it will appear in the poster gallery.

11 May 2022

Station 01 - Poster Discussion Session 01: COVID Vaccines & Immunology

Moderator: Vana Spoulou, Greece

PD048 - SARS-COV-2 IGG POSITIVITY IN VACCINATED AND NON-VACCINATED CHILEAN CHILDREN: A NATIONAL CROSS-SECTIONAL STUDY IN SCHOOLS

Juan Pablo Torres, Chile

PD050 - THE IMPACT OF PARENTAL VACCINATION AGAINST SARS-COV2 ON PARENTAL AND CHILDHOOD STRESS DURING THE PANDEMIC

Despoina Gkentzi, Greece

PD051 - PSYCHOSOCIAL IMPACT OF THE COVID PANDEMIC ON BRITISH PARENTS CARING FOR AN IMMUNOSUPPRESED CHILD

Saul Faust, United Kingdom

PD052 - ASSOCIATION OF KNOWLEDGE AND RISK PERCEPTIONS OF MANILA CITY SCHOOL TEACHERS WITH COVID-19 VACCINE ACCEPTANCE

Frances Hocson, Philippines

PD053 - COVID-19 BREAKTHROUGH DISEASE IN FULLY VACCINATED PAEDIATRIC PATIENTS WITH RHEUMATIC DISEASES

Despoina Maritsi, Greece

PD054 - MANAGEMENT AND CLINICAL OUTCOMES OF SARS-COV-2 INFECTION IN CHILDREN WITH CANCER: A NARRATIVE REVIEW AND COHORT STUDY FROM A COVID-19 PEDIATRIC REGIONAL HUB CENTER.

Alfredo Diana, Italy







11:52 - 11:59	PD055 - A SYSTEMS VACCINOLOGY APPROACH OF THE BNT162B2
	MRNA VACCINE RESPONSE: RESULTS OF A PILOT STUDY IN HEALTH
	CARE PROFESSIONALS

Ioanna Papadatou, Greece

11:59 - 12:06 PD056 - SARS-COV-2 NEUTRALIZING ANTIBODY IN CHILDREN AFTER 12 MONTHS FROM ACUTE INFECTION

Emma Longoni, Italy

12:06 - 12:13 PD057 - ANTIBODY RESPONSE EVALUATION IN SARS-COV-2 IMMUNIZED MOTHERS AND BABIES AT BIRTH.

Stefano Agliardi, Italy

12:13 - 12:20 PD058 - HUMORAL AND CELLULAR IMMUNE RESPONSE TO MRNA SARS-COV-2 BNT162B2 VACCINE IN ADOLESCENTS WITH RHEUMATIC DISEASES

Cristina Calvo, Spain

12:20 - 12:27 PD049 - HUMORAL IMMUNE RESPONSE IN SARS-COV-2 VACCINATED HIV-VERTICALLY TRANSMITTED PATIENTS

Marta Stracuzzi, Italy







Station 02 - Poster Discussion Session 02: Global Health & TB

Moderator: Nicole Ritz, Switzerland

PD060 - PREVALENCE OF RICKETTSIA CONORII AND RICKETTSIA TYPHI INFECTIONS IN POPULATION IN EUROPE: A SYSTEMATIC REVIEW AND META-ANALYSIS

Evangelia Sarikloglou, Greece

PD061 - IMPORTED PEDIATRIC MALARIA IN BRUSSELS. A STUDY ON 160 MALARIA AFFECTED CHILDREN

Valbona Selimaj Kontoni, Belgium

PD062 - DIFFERENTIAL BURDEN OF POST-EBOLA SYNDROME SYMPTOMS IN CHILDREN, ADOLESCENTS AND YOUNG ADULTS.

Nell Bond, United States of America

PD063 - EVALUATION OF DIFFERENT RESPIRATORY SAMPLES FOR TUBERCULOSIS DIAGNOSIS IN CHILDREN FROM A HIGHLY ENDEMIC AREA (CUBAL, ANGOLA)

Natalia Mendoza-Palomar, Spain

11:38 - 11:45 PD065 - A MYCOBACTERIUM BOVIS CATASTROPHE

Helen Groves, United Kingdom

PD066 - CLINICAL PHENOTYPES OF INPATIENT AND OUTPATIENT CHILDREN PRESENTING WITH FEVER IN THE FEBRILE ILLNESS EVALUATION IN A BROAD RANGE OF ENDEMICITIES (FIEBRE) STUDY

Sara Ajanovic Andelic, Spain

 $^{11:52\,-\,11:59}$ PD067 - INTERNATIONAL CHANGES IN RESPIRATORY SYNCYTIAL

VIRUS (RSV) EPIDEMIOLOGY DURING THE COVID-19 PANDEMIC:

ASSOCIATION WITH SCHOOL CLOSURES

Marie Billard, Netherlands







11:59 - 12:06	PD068 - TELOMERE LENGTH AND IMMUNOLOGICAL HEALTH IN
	SOUTH AFRICAN CHILDREN

Ginevra Pistocchi, United Kingdom

PD070 - FAMILY INFECTION SCREENING AND TREATMENT CLINIC – A NOVEL INITIATIVE FOR AFGHAN FAMILIES IN THE UK UNDER THE AFGHAN RELOCATION AND ASSISTANCE POLICY

Paola Cinardo, United Kingdom

12:13 - 12:20 PD059 - GETTING THE DIAGNOSIS RIGHT IN CHILDHOOD TB: CLINICAL AND MICROBIOLOGICAL CHARACTERISTICS AMONG CHILDREN RECRUITED IN "RAPAED-TB"

Laura Olbrich, Germany

PD069 - INFECTION SCREENING IN UNACCOMPANIED ASYLUM-SEEKING CHILDREN - AN EXPERIENCE FROM THREE CENTRES

Jonathan Cohen, United Kingdom







Station 03 - Poster Discussion Session 03: Respiratory Infections

Moderator: Valtyr Thors, Iceland

PD071 - COMMON BUT NOT HARMLES: RELATIONSHIP BETWEEN RESPIRATORY INFECTIONS AND ANTIBIOTICS IN THE FIRST YEAR OF LIFE AND ASTHMA IN 6-7 YEARS OLD CHILDREN

Maria Dominguez, Spain

- PD072 RETROSPECTIVE DATABASE ANALYSIS ASSESSING THE BURDEN OF BRONCHIOLITIS AND LOWER RESPIRATORY TRACT INFECTIONS IN CHILDREN < 24 MONTHS OF AGE IN ITALY Elisa Barbieri, Italy
- PD073 CORRELATION OF RSV SUBTYPE AND VIRAL LOAD WITH DISEASE SEVERITY OF ACUTE RESPIRATORY TRACT INFECTION: A PROSPECTIVE COHORT STUDY IN SOUTHWEST GERMANY.

Julia Gsenger, (University Hospital Heidelberg, Heidelberg, Germany)

PD074 - EPIDEMIOLOGICAL CHARACTERISTICS AND MODELLING FOR SHORT-TERM PREDICTION OF THE RESPIRATORY SYNCYTIAL VIRUS (RSV) SPREADING IN CATALONIA (SPAIN)

Aida Perramon, Spain

11:38 - 11:45 PD075 - CLINICAL STABILISATION AFTER HOSPITAL ADMISSION IN CHILDREN WITH COMMUNITY-ACQUIRED PNEUMONIA IN SWITZERLAND

Malte Kohns Vasconcelos, Switzerland

PD076 - SURVEILLANCE OF PEDIATRIC RSV ADMISSIONS IN DUTCH HOSPITALS: THE SPREAD STUDY

Neele Rave, Netherlands







11:52 - 11:59 PD077 - HOSPITAL BURDEN OF ACUTE LOWER RESPIRATORY INFECTION DUE TO RESPIRATORY SYNCYTIAL VIRUS IN SPANISH CHILDREN, 2015–2018

Federico Martinón-Torres, spain

11:59 - 12:06 PD078 - PEDIATRIC INFLUENZA AND RESPIRATORY SYNCYTIAL VIRUS INFECTION IN THREE NON-PANDEMIC SEASONS (2017 TO 2020)

Anca Cristina Draganescu, Romania

12:06 - 12:13 PD079 - TORQUETENOVIRUS (TTV) IN NASOPHARYNGEAL ASPIRATE OF CHILDREN WITH RESPIRATORY INFECTIONS

Blanca Bravo, Spain

12:13 - 12:20 PD080 - ALTERATION OF PATHOGENS IN CHILDREN WITH CYSTIC FIBROSIS FOLLOWING ANTIBIOTIC THERAPY SELECTED WITH ATBFINDER

Maria Vecherkovskaya, Russian Federation

12:20 - 12:27 **PD081 - POST-PROCEDURE TRACHEOBRONCHITIS**

Joan Miquel Pujol-Morro, Spain







Station 04 - Poster Discussion Ses	SS10n U4: C	OVID Effects
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Moderator: Anu Goenka, United Kingdom

11:10 - 11:17	PD082 - IMPACT OF COVID-19 PANDEMIC ON ROUTINE CHILDHOOD
	VACCINATIONS IN SOUTH WEST LONDON

Eleanor Buck, United Kingdom

11:17 - 11:24 PD083 - IMPACT OF COVID-19 ON ANTIMICROBIAL CONSUMPTION IN HOSPITALIZED CHILDREN

Dimitra Dimopoulou, Greece

11:24 - 11:31 PD084 - DIAGNOSTIC ACCURACY OF SARS-COV-2 ANTIGEN DETECTION SELF-TEST IN CHILDREN: VIGIL STUDY 3

Robert Cohen, France

PD085 - IMPACT OF THE SARS-COV-2 PANDEMIC ON RSV EPIDEMIOLOGY IN THE CATCHMENT AREA OF A TERTIARY TEACHING HOSPITAL DEDICATED TO THE CARE OF THE 1.4-MILLION-INHABITANT-METROPOLIS OF LYON, FRANCE

Dominique Ploin, France

PD086 - MYCOPLASMA PNEUMONIAE DETECTIONS BEFORE AND DURING THE COVID-19 PANDEMIC: RESULTS OF A GLOBAL SURVEY, 2017–2021

Patrick M. Meyer Sauteur, Switzerland

PD087 - ASSOCIATION BETWEEN THE COVID-19 PANDEMIC AND PERTUSSIS IN FRANCE USING MULTIPLE NATIONWIDE DATA SOURCES

Soraya Matczak, France

11:52 - 11:59 PD088 - CLINICAL OUTCOME IN NEWBORNS OF PERINATALLY COVID-19 INFECTED WOMEN

Garyfallia Syridou, Greece







11:59 - 12:06 **PD089 - CHANGE IN FRENCH PEDIATRIC BACTERIAL MENINGITIS RESULTING FROM VACCINATION AND COVID-19 PANDEMIC**

Robert Cohen, France

12:06 - 12:13 **PD090 - ANTIMICROBIAL PRESCRIBING IN HOSPITALIZED CHILDREN** WITH COVID-19

Dimitra Dimopoulou, Greece







Station 05 - Poster Discussion Session 05: Antimicrobials & Antibiotic Stewardship

Moderator: Jesús Saavedra Lozano, Spain

PD091 - CLINICAL IMPACT AFTER IMPLEMENTATION OF AN ANTIMICROBIAL STEWARDSHIP PROGRAM AND A JOINT ELECTRONIC PROTOCOL FOR THE MANAGEMENT OF PATIENTS WITH APPENDICITIS AND/OR PERITONITIS IN PEDIATRICS

Serena Villaverde, Spain

PD092 - SAFETY OF DAPTOMYCIN IN CHILDREN, PRELIMINARY RESULTS OF A SYSTEMATIC REVIEW

Kevin Meesters, Canada

PD093 - IMPACT OF ANTIBIOTIC STEWARDSHIP GUIDELINES IMPLEMENTATION ON THE ANTIMICROBIAL PRESCRIPTION IN PRIMARY CARE SETTING: AN OBSERVATIONAL STUDY

Chiara Amato, Italy

PD094 - RESISTENCE PATTERNS OF SENTINEL ORGANISMS IN A
TERTIARY LEVEL CHILDREN'S HOSPITAL IN THE UK OVER 20 YEARS

Luca Zombori, United Kingdom

PD095 - DETERMINANTS OF ANTIBIOTIC PRESCRIPTIONS IN A LARGE COHORT OF CHILDREN DISCHARGED FROM A PEDIATRIC EMERGENCY DEPARTMENT

Danilo Buonsenso, Italy

PD096 - DESCRIPTION OF EPIDEMIOLOGICAL AND GENETIC CHARACTERISTICS OF VANCOMYCIN-RESISTANT ENTEROCOCCUS FAECIUM ISOLATES IN A UNIVERSITY CHILDREN'S HOSPITAL IN GERMANY – 2019 TO 2020

Laura Kolberg, Germany







PD097 - ANTIMICROBIAL ACTIVITIES OF GALACTO- AND FRUCTO-OLIGOSACCHARIDES AGAINST MYCOPLASMA PNEUMONIAE AND STREPTOCOCCUS PNEUMONIAE

Hongzhen Zhu, Netherlands

PD098 - ANTIBIOTIC STEWARDSHIP FOR EARLY-ONSET SEPSIS IN EXTREMELY PRETERM BABIES

Nisreen Khambati, United Kingdom

12:06 - 12:13 PD099 - EVALUATING THE APPROPRIATENESS OF EMPIRICAL USE OF CEFEPIME AND PIPERACILLIN/TAZOBACTAM USING DRUG UTILIZATION EVALUATION IN PEDIATRIC PATIENTS

Sophida Boonsathorn, Thailand

12:13 - 12:20 PD100 - COMPARISON OF ANTIMICROBIAL CONSUMPTION IN CRITICALLY ILL CHILDREN USING DAILY DEFINED DOSES AND DAYS OF THERAPY

Kyriaki Moustakidou Papadaki, Greece

12:20 - 12:27 PD101 - MICROBIOLOGICAL CHARACTERIZATION OF CLINICAL ISOLATES IN PEDIATRIC APPENDICITIS DURING AN ANTIMICROBIAL STEWARDSHIP PROGRAM IN A TERTIARY HOSPITAL IN MADRID, SPAIN

Serena Villaverde, Spain

PD102 - ANTIBIOTIC PRESCRIBING AND PRACTICE IN A LARGE CHILDREN'S HOSPITAL IN LONDON (UK) 2017-2021: 5-YEAR TRENDS IN POINT PREVALENCE DATA

Kevin Meesters, Canada







Station 06 - Poster Discussion Session 06: Vaccine I

Moderator: Fani Ladomenou, Greece

PD103 - COMPARISON OF IMMUNOGENICITY AND SEROEFFICACY BETWEEN TEN- AND THIRTEEN-VALENT PNEUMOCOCCAL

CONJUGATE VACCINES - A SYSTEMATIC REVIEW AND NETWORK

META-ANALYSIS

Shuo Feng, United Kingdom

11:17 - 11:24 PD104 - COMPARING THE PUBLIC HEALTH IMPACT OF SWITCHING TO

PEDIATRIC 13-VALENT PNEUMOCOCCAL CONJUGATE VACCINE IN

THE NEAR-TERM AND HIGHER-VALENT PNEUMOCOCCAL

CONJUGATE VACCINES IN THE LONG-TERM IN THE NETHERLANDS

Anna Trisia Beby-Heijtel, Netherlands

PD105 - EPIDEMIOLOGY AND MICROBIOLOGY OF BACTERIAL ACUTE
OTITIS MEDIA WITH OTORRHEA IN THE ERA OF PNEUMOCOCCAI

OTITIS MEDIA WITH OTORRHEA IN THE ERA OF PNEUMOCOCCAL CONJUGATE VACCINES IN A TERTIARY HOSPITAL IN ATHENS,

GREECE

Irene Tzovara, Greece

11:31 - 11:38 PD106 - PHASE 3 STUDY OF SAFETY, TOLERABILITY AND

IMMUNOGENICITY OF V114 PNEUMOCOCCAL VACCINE COMPARED WITH PCV13 IN A 2+1 REGIMEN IN HEALTHY INFANTS (PNEU-PED-EU-

2)

Thomas Benfield, Denmark

11:38 - 11:45 PD107 - INVASIVE MENINGOCOCCAL DISEASE EPIDEMIOLOGY AND

VACCINATION STRATEGIES IN FOUR SOUTHERN EUROPEAN

COUNTRIES: A REVIEW OF THE AVAILABLE DATA

Irini Zografaki, Greece

11:45 - 11:52 **PD108 - COST IMPLICATION OF INTRODUCING A FULLY LIQUID**

READY-TO-USE PEDIATRIC HEXAVALENT VACCINE IN NORWAY

Tomas Marcek, Netherlands







PD109 - COMPARISON OF MATERNAL AND CORD MEASLES ANTIBODY TITRES ACROSS FIVE COUNTRIES

Karen Tiley, United Kingdom

PD110 - REACTOGENICITY OF SECOND TRIMESTER MATERNAL TETANUS, DIPHTHERIA AND ACELLULAR PERTUSSIS VACCINATION IN THE NETHERLANDS: PRELIMINARY RESULTS

Maarten Immink, Netherlands

12:06 - 12:13 PD111 - A RANDOMISED TRIAL ASSESSING THE IMMUNOGENICTY AND REACTOGENICITY OF TWO HEXAVALENT INFANT VACCINES CONCOMITANTLY ADMINISTERED WITH GROUP B MENINGOGOCCAL VACCINE

Natalie Marchevsky, United Kingdom

12:13 - 12:20 PD112 - TWENTY-SEVEN YEARS OF POST-MARKETING PASSIVE SAFETY SURVEILLANCE OF THE LIVE-ATTENUATED VARICELLA VIRUS-CONTAINING VACCINE

Tina Singh, Belgium







Station 07 - Poster Discussion Session 07: Non-Respiratory Infections

Moderator: Lise Jensen, Denmark

PD113 - LONG TERM ESTHETIC AND FUNCTIONAL OUTCOMES IN CHILDREN WITH NONTUBERCULOUS MYCOBACTERIAL LYMPHADENITIS

Angela Manzanares, Spain

PD114 - WGS ANALYSIS OF CAPSULAR GENES OF NEISSERIA MENINGITIDIS ISOLATES FROM PATIENTS WITH INVASIVE MENINGOCOCCAL DISEASE AND HEALTHY CONTACTS

Michal Honskus, Czech Republic

PD115 - COMPARISON OF SEROTYPES CAUSING INVASIVE VERSUS NON-INVASIVE PNEUMOCOCCAL DISEASE IN CHILDREN UNDER 5 YEARS OF AGE, CZECH REPUBLIC, 2014-2020

Sandra Vohrnová, Czech Republic

PD116 - STREPTOCOCCUS PNEUMONIAE MENINGITIS AND/OR SEPTICEMIA AND SEROTYPE SURVEILLANCE IN CHILDREN, DURING 2010-2021 IN GREECE

Athanasia Xirogianni, Greece

PD118 - MOLECULAR EPIDEMIOLOGY OF UNUSUAL G OR P ROTAVIRUS A GENOTYPES IN CHILDREN WITH GASTRENTERITIS

Charilaos Dellis, Greece

PD119 - BURDEN OF ANTIBIOTIC USE AMONG PEDIATRIC PATIENTS WITH VARICELLA INFECTION: A RETROSPECTIVE COHORT ANALYSIS OF REAL-WORLD DATA IN ENGLAND

Manjiri Pawaskar, United States of America







PD120 - INCIDENCE, CLINICAL CHARACTERISTICS, AND OUTCOME OF EARLY LYME NEUROBORRELIOSIS IN CHILDREN AND ADULTS PRESENTING IN AN ENDEMIC AREA IN THE NETHERLANDS

Tizza Zomer, Netherlands

11:59 - 12:06 PD121 - SIGNIFICANT TRANSCRIPTIONAL DIFFERENCES UNDERLIE CLINICAL PHENOTYPE DIFFERENTIATION OF CHILDREN WITH ACUTE HEMATOGENOUS OSTEOMYELITIS

Lawson Copley, United States of America

12:06 - 12:13 PD122 - MANAGEMENT OF INFANTS 29-60 DAYS OLD HOSPITALIZED WITH FEVER: TIME TO REVISIT PRACTICE GUIDELINES?

Irini Eleftheriou, Greece