



Riccione 21-23 Ottobre 2021



13° CONGRESSO NAZIONALE
Italian Conference on AIDS and Antiviral Research

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Elenco Poster

ID	N. pgm	Title	Presenting Author
Antiretroviral therapy			
Issues on antiretroviral therapy			
9	P 1	Switching to BICTegravir in ELderly people living with HIV-1 under virologic control: a retrospective data analysis (BICTEL cohort)	Alessandro Lazzaro, Roma
16	P 2	When the color matters: drug induced hypersensitivity to DTG/RPV coformulation	Giovanni Del Fabro, Brescia
18	P 3	An extended follow-up of naïve patients with <100,000 copies/ml HIV-RNA treated with dolutegravir monotherapy	Massimiliano Lanzafame, Rovigo
60	P 4	Immunological outcomes of persons receiving dolutegravir-based antiretroviral therapy for treatment of HIV in the Italian MaSTER cohort	Giampiero Carosi, Brescia
94	P 5	Preliminary findings on the efficacy and safety of a 2DR with dolutegravir plus doravirine in clinical practice	Arturo Ciccullo, L'Aquila
146	P 6	Delayed seroconversion in patient with acute HIV infection in early TARV	Valeriavsc Viscusi, Caserta
219	P 7	Switching from FTC/TAF to DOR/3TC/TDF: effects on lipid metabolism and renal function on a small case-series	Manuela Ceccarelli, Catania
248	P 8	Effects of lockdown in a cohort of HIV subjects	Antonio Auricchio, Chieti
Clinical HIV, Clinical COVID-19			
HIV and COVID-19			
22	P 9	Towards "Fast-Track Cities" at the time of SARS-CoV2 pandemic: the combination of HIV blood test and nasopharyngeal swab on 1st December 2020 World AIDS Day	Giulia Mancarella, Roma
57	P 10	The impact of infection with SARS-Cov2 among people living with human immunodeficiency virus (PLWH)	Arianna Di Marcello, Chieti
62	P 11	Did lockdown due to SARS-Cov-2 pandemic jeopardize the efficacy of antiretroviral therapy?	Nicola Gianotti, Milano
67	P 12	COVID-19 and HIV Care: Diagnostic Delays	Michela Pontolillo, Chieti
97	P 13	Florence Fast-Track Cities activities during the Sars-Covid 19 period	Marco Russo, Firenze
122	P 14	Risk factors for severe COVID-19 and post-COVID-19 syndrome in a cohort of PLWH on treatment	Maria Mazzitelli, Padova
140	P 15	Prolonged SARS-CoV-2 B.1.177 lineage infection in a HIV advanced naïve patient	Flavia Balena, Bari
164	P 16	HIV viral load and COVID-19 pandemic: findings of an HIV reference center in Rome	Alessandra Latini, Roma
165	P 17	Syphilis diagnoses among HIV-infected and HIV-uninfected individuals during a year of SARS-CoV-2 pandemic: the experience of an HIV/STI reference center in Rome	Alessandra Latini, Roma
169	P 18	COVID-19 in a patient with HIV infection: Monoclonal Antibody as a new therapeutic strategy?	Francesco Mucedola, Chieti
256	P 19	Pharmacoeconomics assessments during the SARS-COVID 19 pandemic comparing pharmaceutical expenditure for antiretroviral therapy (ART) between 2019 and 2020: impact of the lockdown in the Infectious Disease Center in Florence	Letizia Attala, Bagno a Ripoli
Issues on COVID-19 therapy			
32	P 20	Remdesivir for the treatment of COVID-19: data from a real-life experience	Mariacristina Polisenno, Foggia
33	P 21	Early treatment with Bamlanivimab alone does not prevent COVID-19 hospitalization and its post-acute sequelae. A real experience in Umbria, Italy	Elisabetta Schiaroli, Perugia
35	P 22	Heart rate changes in patients treated with Remdesivir for COVID-19	Irene Francesca Bottalico, Foggia
76	P 23	Influence of early corticosteroids therapy in COVID-19 disease progression	Flavia Balena, Bari
263	P 24	Remdesivir milk levels in a COVID infected-breastfeeding woman: A case report	Emanuele Pontali, Genova



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275	P 25	Convalescent hyperimmune plasma use: a case series of 6 immunocompromised patients	Alberico Parente, Roma
Management of COVID-19			
50	P 26	Comparison between antigen and molecular tests for the detection of SARS-CoV-2 infection: a retrospective clinical study	Anna Ferrari, Padova
64	P 27	BMI changes and weight loss in patients hospitalized for COVID-19: a single-centre experience	Lolita Sasset, Padova
78	P 28	Factors associated with mortality in patients aged over 65 years with SARS-CoV-2 infection	Chiara Fanelli, Sassari
79	P 29	Posterior reversible encephalopathy syndrome (PRES) and COVID-19: a case report	Simona Biagia Morella, Potenza
81	P 30	Clinical characteristics of healthcare workers with SARS-CoV-2 infection after vaccination with BNT162b2 vaccine	Andrea Lombardi, Milano
90	P 31	Mediastinal adipose tissue as inflammatory biomarker in Covid19 pneumoniae	Laura Loiacono, Roma
120	P 32	Early predictors of clinical deterioration of COVID-19 in a cohort of out-patients in southern Italy: a multicenter observational study	Caterina Monari, Bologna
127	P 33	COVID-19 and myotonic dystrophy: case reports and systematic review	Maria Mazzitelli, Padova
137	P 34	Monocytes CD169 and HLADR expression in SARS-CoV2 infection	Arianna Gatti, Busto Garolfo
191	P 35	Use of nasal swab as a predictor of MRSA superinfection in SARS-COV-2 related pneumonia	Rossana Lattanzio, Barletta
213	P 36	Comparison between COVID-19 patients harboring variants of SARS-COV-2 and a population from the first pandemic wave	Laura Mazzuti, Roma
214	P 37	Radiological and clinical sequelae in patients with mild/moderate COVID-19 disease	Deborah Fiordelisi, Bari
220	P 38	Covid-19 infection and a severe autoimmune hemolytic anemia case: a case report and review of the literature	Ylenia Russotto, Vittoria
225	P 39	The role of Tocilizumab in the treatment of COVID-19 associated persistent hiccups: case report and concise review	Michele Gilio, Potenza
239	P 40	Ivermectin use in COVID-19: a case-control retrospective study	Manuela Ceccarelli, Catania
241	P 41	Characterization of long-COVID symptoms in an Italian clinical center	Giovanna Picchi, L'Aquila
255	P 42	Management of SARS-CoV-2 persistency in a 20-year-old male affected by agammaglobulinemia: a case report	Valeria Castelli, Olginate
260	P 43	Characteristics and treatment response of patients with SARS-CoV-2 infection treated with monoclonal antibodies in two reference hospitals in Catanzaro (southern Italy)	Salvatore Rotundo, Catanzaro
280	P 44	Don't forget MIS-C : a typical case in a 16ya obese boy	Francesca Raumer, Padova
Management of HIV infection			
15	P 45	A EU collaborative partnership for active lifestyles for the adherence to the HIV therapy and to promote fitness as therapy	Carmine Falanga, Milano
232	P 46	Silence may kill you	Alessandro Brandimarte, Pescara
Pediatric, adolescent, maternal, fetal aspects in HIV			
133	P 47	Weight gain in a cohort of pregnant women living with HIV	Chiara Sepulcri, Genova
Coinfections and Hepatitis			
Bacterial and fungal infections in immunocompromised host			
91	P 48	A case of complicated tricuspidal endocarditis in a patient with undiagnosed HIV and HCV infections	Alessandro Di Gasbarro, Chieti
99	P 49	Diffuse MAC lymphadenitis in a HIV patient under antimycobacterial treatment	Maddalena Giglia, Bologna



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117	P 50	Evidence of paediatric sepsis caused by a L.garvieae contaminated platelet concentrate	Valentino Costabile, Milano
125	P 51	An atypical pulmonary pattern in a patient with new HIV diagnosis	Riccardo Pasquali, Bologna
200	P 52	Histoplasmosis in HIV. Two case reports from a Northern Italy Hospital	Emanuele Pontali, Genova
HCV elimination			
185	P 53	Villa Maraini Point Of Care Testing: HCV elimination among People Who Use Drug in Rome outside the hospital setting is possible	Elisabetta Teti, Roma
222	P 54	HCV DAAs Treated Patients: Case Series 2015 - 2020 Infectious Diseases Unit Vasto Hospital (ASL2 Abruzzo)	Maria Pina Sciotti, Vasto
Hepatitis epidemiology			
238	P 55	HBV and HCV screening in patients hospitalized for SARS-COV-2. Prevalence of viral hepatitis in an unselected, consecutively enrolled patient population	Silvia Dettori, Imperia
Comorbidities			
Cancers in HIV			
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268	P 58	Epidemiologic results from the first two years of activity of a newly established ambulatory for anal cancer prevention in Rome	Eugenio Nelson Cavallari, Roma
269	P 59	Malignancies in HIV patients: a retrospective study in an Italian University Hospital and systematic review of literature	Federica Guida Marascia, Palermo
HIV and nervous system			
119	P 60	Evolution of cognitive performance over the last ten years in people living with HIV	Valentina Delle Donne, Roma
246	P 61	A winning parasite: high prevalence of Toxoplasma gondii-seropositivity in patients with HIV infection naïve to antiretroviral therapy	Simona Biscarini, Milano
Non infectious comorbidities in HIV			
4	P 62	Factors associated with significant weight gain in HIV-1-infected patients starting an initial antiretroviral therapy: a case-control study	Leonardo Calza, Bologna
5	P 63	Low vitamin D concentration is associated with hypercoagulable state HIV-1-infected patients on combination antiretroviral therapy	Leonardo Calza, Bologna
72	P 64	Cognitive profile and functional performance in older people living with HIV: a cohort study	Giulia Micheli, Roma
85	P 65	Weight changes in overweight and obese people living with HIV. Retrospective analysis of 10-years of follow up	Sara Cavagnaro, Genova
87	P 66	Management of polypharmacy in people living with HIV: A 5-year experience of a multidisciplinary outpatient clinic	Dario Cattaneo, Milano
110	P 67	Metabolic impact of switching from E/c/F/TAF to B/F/TAF in HIV-1 infected patients	Nicolò De Gennaro, Bari
Pathogenesis and Immunology			
COVID-19 pathogenesis			
179	P 68	COVID-19 pneumonia with migratory pattern in agammaglobulinemic patients: a report of two cases	Melania Degli Antoni, Brescia
195	P 69	Mass cytometry reveals reduction of circulating CD4 T follicular helper and CD4 T cell exhaustion in aged COVID-19 patients	Andrea Cossarizza, Modena
221	P 70	Pathogenic HERV-W envelope in swab samples and in T lymphocytes is associated with the respiratory outcome of COVID-19 patients	Vita Petrone, Roma



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270	P 72	SARS-CoV2 positivity at oropharyngeal swab after recovery: persistence of infection, reactivation or reinfection?	Ambra Barco, Novara
HIV cure			
36	P 73	An in vitro model of reversible proviral latency in primary human monocyte-derived macrophages polarized by pro-inflammatory M1-cytokines	Pietro Demela, Milano
115	P 74	Transient increase of plasma HIV RNA after COVID-19 vaccination with mRNA -1272	Giorgio Bozzi, Milano
HIV immunology and immune-based therapies			
2	P 75	Evaluation of α 4-integrin on T-lymphocytes in HIV+ patients under effective antiretroviral treatment and chronic immune activation	Maria Anronella Zingaropoli, Roma
277	P 76	Virologically suppressed immunological non-responders	Bianca Nuti, Bologna
HIV pathogenesis			
131	P 77	The progestin medroxyprogesterone acetate affects HIV-1 production in human lymphoid tissue explants in a dose-dependent and glucocorticoid-like fashion	Andrea Introvini, Milano
205	P 78	Thrombospondin receptor pathway can regulate HIV mucosal transmission in semen from HIV seropositive subjects	Gabriel Siracusano, Milano
Social science, Epidemiology and Prevention			
Gender issues			
43	P 79	Sex and the women: test in a community-based site in Covid-19 time	Alessandra Bianchi, Milano
153	P 80	Unexpected women	Angela Infante, Roma
HIV epidemiology and retention in care			
104	P 81	Immune recovery in new HIV diagnoses in Over 50s	Nicola Leoni, Samassi
145	P 82	Is EXTERNA service still meaningful in the time of COVID-19? Reflection	Antonella Antonino, Milano
HIV prevention (PrEP and PEP)			
41	P 83	Change and decrease of Pre and Post Exposure assistance activities (PrEP and PEP) caused by the COVID-19 pandemic	Alfredo Franco, Napoli
Impact of COVID-19 on HIV care			
56	P 84	The experience of the ANLAIDS forum during the SARS-CoV-2 pandemic	Alberto Venturelli, Piacenza
101	P 85	Increased risk of HIV viral blips during COVID-19 pandemic: a single center retrospective study	Ambra Barco, Novara
134	P 86	The challenge of late presenters patients with AIDS-defining diseases during the COVID-19 pandemic	Pierluigi Brugnaro, Venezia
183	P 87	Decrease in new diagnosis of HIV/AIDS in the two years period 2019-2020: impact of COVID-19 pandemic	Melania Degli Antoni, Brescia
271	P 88	Impact of Covid19 on people living with HIV: an analysis of Gaetano Martino hospital in Messina	Cristina Micali, Messina
SARS-CoV-2 epidemiology			
93	P 89	Prevalence of COVID-19 and/or SARS-CoV-2 infection in individuals with opioid use disorder: Fondazione Villa Maraini's experience	Giovanni Francesco Maria Drenzo, Roma
237	P 90	Epidemiology and clinical factors associated with death in COVID-19 patients managed outside the intensive care units	Laura Alagna, Milano
265	P 91	Clinical characteristics and predictors of death among hospitalized patients infected with SARS-CoV-2 in Sicily, Italy: a retrospective observational study	Federica Cosentino, Scordia



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95	P 93	Health and wellbeing as perceived by older gay males living with HIV in England. A qualitative investigation of the intersection between sexual orientation, HIV status, age and geographical location	Stefano Licchelli, Cambourne
174	P 94	Low-wage agricultural migrant workers in Apulian Ghettos, Italy: general health conditions assessment and HIV screening	Francesco Di Gennaro, Bari
198	P 95	Third Year of Mono-symptomatic therapeutical group for Chemsex users	Giorgia Fracca, Milano
282	P 96	A Delayed fatal diagnosis due to stigma in a HIV-positive women	Cristina Putaggio, Padova
283	P 97	Are changing models of communication easy in the 4th decade?	Filippo Schlöesser, Roma
Virology and Pharmacology			
HIV virology			
44	P 98	Analysis of HIV quasispecies and monitoring of viral reactivations in an HIV D+ /R+ kidney-liver transplantation	Gabriella Rozera, Roma
92	P 99	Setting up of a novel ultrasensitive RT-qPCR assay for evaluating the HIV reverse transcriptase activity	Antonio Mastino, Roma
234	P 100	Performance of the AD-SEQ HIV-1 Solution a next-generation sequencing commercial kit for HIV drug resistance analysis	Tiziano Giacomo Alice, Torino
Pharmacology, pharmacogenomics and drug interactions			
20	P 101	Dolutegravir plasma and intracellular pharmacokinetics according to drug companion in the clinical setting	Micol Ferrara, Torino
218	P 102	Cyclosporine a inhibits viral infection and release as well as cytokine production in lung cells by three different SARS-CoV-2 variants	Claudio Fenizia, Milan
SARS-CoV-2 virology			
264	P 103	Antiviral activity of amphibian skin peptides against HIV and SARS-CoV-2	Annalisa Chianese, Napoli
Vaccines			
52	P 104	Development of SARS-CoV-2 IgG antibodies in an elderly population after m-RNA vaccination: a real-life experience	Beatrice Zauli, Sassari
112	P 105	Vaccination against sexually transmitted infections in a STI clinic	Roberto Rossotti, Milano
132	P 106	Sero-survey on long-term care facility residents reveals risk factors of sub-optimal antibody response to BNT162B2: implications for breakthrough prevention	Marco Franzetti, Legnano (MI)
166	P 107	A case of meningitis and cerebral venous thrombosis a week after BNT162b2	Serena Marinello, Padova
168	P 108	Adherence to vaccination in people with HIV infection in s SARS-CoV2 pandemic era	Giancarlo Orofino, Torino
281	P 109	Antibody development against SARS-CoV-2 following Comirnaty vaccine: comparison between healthy and frail patients	Roberta Campagna, Roma