

V LASID Meeting

Poster Session

October 5th, 2017

Antibody defects

PO-013 USE OF A NGS PANEL FOR THE IDENTIFICATION OF PRIMARY IMMUNODEFICIENCIES

López-Herrera G, Berrón-Ruiz L, Yamazaki-Nakashimada MA, Scheffler-Mendoza S, Alejandro Sánchez-Flores

PO-014 USE OF NEXT GENERATION SEQUENCING PANEL FOR THE IDENTIFICATION OF PRIMARY IMMUNODEFICIENCIES

López-Herrera G, Berrón-Ruiz L, Yamazaki-Nakashimada MA, Scheffler-Mendoza S, Alejandro Sánchez-Flores

PO-015 ANALYSIS OF THE CORRELATION BETWEEN THE EXPRESSION OF BAFFR, MEMORY B CELL POPULATIONS AND CLINICAL MANIFESTATIONS IN 82 MEXICAN PATIENTS WITH COMMON VARIABLE IMMUNODEFICIENCY (CVID)

López-Herrera Gabriela, Becerril-Berrón Arturo, Segura-Méndez Nora H, Zarate-Hernández Ma Carmen, Gómez-Hernández Noemí, Mogica-Martínez Dolores, Yamazaki-Nakashimada Marco A, Staines-Boone Tamara A, García de la Cruz Ma. de la Luz, González-Serrano Edith, Berrón-Ruiz Laura

PO-016 AUTOIMMUNITY AND MALIGNANCY IN COMMON VARIABLE IMMUNODEFICIENCY

O'Farrill Patricia, Herrera Diana, Berrón Laura, Segura Nora.

P-017 RISK FACTORS FOR THE OCCURRENCE OF HEARING LOSS IN PATIENTS WITH PRIMARY ANTIBODY DEFICIENCIES

López-González Lucina Magdalena, Mogica-Martínez María Dolores, Ceballos-Hernández Dalila

P-018 FREIBURG CLASSIFICATION AND CLINICAL MANIFESTATIONS IN ADULTS PATIENTS WITH COMMON VARIABLE IMMUNODEFICIENCY

O'Farrill Patricia, Herrera Diana, Berrón Laura, Segura Nora.

P-019 SPLEEN-PORTAL AXIS ABNORMALITIES IN PATIENTS WITH COMMON VARIABLE IMMUNODEFICIENCY IN A TERTIARY HOSPITAL IN SÃO PAULO, BRAZIL: PREVALENCE ANALYSIS

Fabiana Mascarenhas Souza Lima, Cristina Maria Kokron, Ana Karolina Barreto, Octávio Grecco, Jorge Kalil, Myrthes Toledo Barros

P-020 EVALUATION OF THE PARTICIPATION OF LRBA IN B CELL RECEPTOR SIGNALING

Pérez Pérez, Daniela, Santos Argumedo, Leopoldo, Berrón Ruiz, Laura, López Herrera, Gabriela.

P-021 TYPE AND LOCATION OF BRONCHIECTASIS IN A COHORT OF ADULTS WITH COMMON VARIABLE IMMUNODEFICIENCY

Mariana Hernández-Ojeda, Irving Jesús Vivas-Rosales, Diana Andrea Herrera-Sánchez, Patricia María O'Farrill-Romanillos, Nora Hilda Segura-Méndez.

P-022 PULMONARY FINDINGS IN COMMON VARIABLE IMMUNODEFICIENCY, NOT ALL BRONCHIECTASIAS.

Irving Jesús Vivas-Rosales, Abril Elena Maciel-Fierro, Nora Hilda Segura-Méndez, Patricia María O'Farrill-Romanillos, Diana Andrea Herrera-Sánchez, Mariana Hernández-Ojeda

PO-023 ANXIETY DISORDER IN PATIENTS WITH IMMUNODEFICIENCY OF ANTIBODIES TREATED WITH HUMAN INTRAVENOUS IMMUNOGLOBULIN

Maia, L.P., Lopes, M.M., Dias, G.M.F.S., Penido, A.P.C., Grecco, O., Marinho, A.K.B.B., Barros, M.T., Kalil, J., Kokron, C.M.

PO-024 DIAGNOSIS OF SELECTIVE ANTIBODY DEFICIENCY IN A PATIENT WITH TYPE 1 PRIMARY CILIARY DYSKINESIA. REPORT OF A CASE

Granados A, Fraga-Olvera A

PO-025 ¿IS MUTATION IN LRRC8A GENE A POSSIBLE CAUSE OF HYPOGAMMAGLOBULEMIA?

Pérez P, Patiño J, Medina D, Pachajoa H, Pino J, Olaya M

PO-026 COMMON VARIABLE IMMUNODEFICIENCY AND HUNTINGTON'S DISEASE CASE REPORT

Iramirton Figuerêdo Moreira; Rita Márcia Pacheco Lins; Leticia Januzi de Almeida Rocha. Flávia Valença de Oliveira Neves, Laura Melo Silva

PO-027 BTK MUTATIONS ASSOCIATED WITH ATYPICAL X-LINKED AGAMMAGLOBULINEMIA

Carrillo-Tapia E, García-García E, Herrera-González N, Yamazaki-Nakashimada MA, Staines-Boone AT, Segura-Méndez NH, Scheffler-Mendoza S, O'Farrill Romanillos P, González-Serrano ME, Rodríguez-Alba JC, Santos-Argumedo L, Berrón-Ruiz L, López-Herrera G.

PO-028 X-LINKED AGAMMAGLOBULINEMIA. CASE REPORT

Nelva Guillen Rocha, Siglen Aquiri Gomez, Silvia Danielian

PO-029 LRBA DEFICIENCY IN MEXICAN PATIENTS WITH COMMON VARIABLE IMMUNODEFICIENCY

Moreno-Corona NC; Berrón-Ruiz L; Mogica-Martínez; Yamazaki-Nakashimada Y; Segura-Méndez N; Santos-Argumedo; López-Herrera G.

PO-030 TRANSIENT HYPOGAMMAGLOBULINEMIA OF INFANCY (THI): CLINICAL AND IMMUNOLOGIC FEATURES OF 23 PATIENTS

Loekmanwidjaja J, Pereira CTM, Mazzucchelli JLT, Costa-Carvalho BT

PO-031 HIV INFECTION IN A PATIENT WITH HYPOGAMMAGLOBULINEMIA, EVOLVING WITH SEVERE OPPORTUNISTIC INFECTIONS: REPORT OF TWO CASES

Raísa Borges de Castro; Rebeca Mussi Brugnolli; Antonio Paulo Costa Penido; João Paulo de Assis Octávio Grecco; Jorge Kalil, Marcelo Vivolo Aun; Cristina Maria Kokron; Ana Karolina Barreto Berselli Marinho, Myrthes Toledo Barros

PO-032 EVOLUTION OF PATIENTS WITH HYPOGAMMAGLOBULINEMIA SECONDARY TO THE USE OF RITUXIMAB ACCOMPANIED IN A TERTIARY OUTPATIENT CLINIC

Larissa Prando Cau; João Paulo de Assis; Rebeca Mussi Brugnolli, Raísa Borges de Castro; Claudia Castilho Mouco; Octávio Grecco; Jorge Kalil, Myrthes Toledo Barros; Cristina Maria Kokron; Ana Karolina Barreto Berselli Marinho

**PO-033 NEUROENDOCRINE TUMOR IN A CHILD WITH COMMON VARIABLE IMMUNODEFICIENCY**

Pedro de Souza Lucarelli Antunes, Heloísa Gabriel Tersariol, Mainã Marques Belém Veiga, Maria Conceição Santos de Menezes, Fabíola Del Carlo Bernard, Wilma Carvalho Neves Forte

PO-034 SELECTIVE IGA DEFICIENCY IN CHILDREN: IS IT REALLY A BENIGN DISEASE?

Caroline Ivone Fontana Formigari; Myllena de Andrade Cunha, Cristiane de Jesus Nunes dos Santos, Antônio Carlos Pastorino, Ana Paula Beltran Moschione Castro, Mayra de Barros Dorna, Tatiana Paskin da Rosa Martins

PO-035 CHRONIC DIARRHEA IN COMMON VARIABLE IMMUNODEFICIENCY (CVID): TREATMENT WITH ORA IMMUNOGLOBULIN

Cristine Secco Rosario; Herberto Jose Chong Neto, Carlos Antonio Riedi, Nelson Augusto Rosario Filho

PO-036 74 CVID CLINICAL PRESENTATION IN TWO IMMUNOLOGY CENTERS IN ARGENTINA

Seminario AG; Moreira I; Martinez P; Esnaola Azcoiti M; Regairaz L.; Gaillard MI; Bezrodnik L

PO-037 X – LINKED AGAMMAGLOBULINEMIA (XLA) DIAGNOSIS IN ADULT LIFE

Vijoditz Gustavo; Areniello Evangelina Fernanda; Bottinelli Yanina; Ferreyra Mufarregue Leila Romina; Vilches María Victoria; Caputo Marina Flavia.

PO-038 USE OF IV/SC IMMUNOGLOBULIN IN SECONDARY HYPOGAMMAGLOBULINEMIA: CASES REPORT

Cabanillas Diana; Regairaz Lorena

PO-039 IMMUNOLOGY PHENOTYPE IN A COHORT OF CVID PEDIATRIC AND ADULTS PATIENTS

Martinez, P; Esnaola Azcoiti, M; Gaillard, MI; Seminario, AG; Bezrodnik, L

PO-040 COMMON VARIABLE IMMUNODEFICIENCY VS HYPOGAMMAGLOBULINEMIC PATIENTS

Esnaola Azcoiti, María; Gaillard, Maria Isabel; Martinez, María Paula; Seminario, Gisela; Bezrodnik, Liliana

PO-041 PEDIATRIC PATIENTS WITH PHENOTYPE OF COMMON VARIABLE IMMUNODEFICIENCY: FOLLOW-UP

Gaillard Maria Isabel, Martinez María Paula, Esnaola Azcoiti María, Seminario Gisela, Bezrodnik Liliana

PO-042 HYPER IGM SYNDROME: CASE REPORT

Tourinho, MP; Vasconcelos, ACLF; Torres, L; Venturim, FA.; Loureiro, PT; Sundin, ER; Guirau, LMB

PO-043 TOMOGRAPHIC PULMONARY PROGRESS IN PATIENTS WITH ANTIBODY DEFECTS

Mayra Coutinho Andrade; Mila Almeida, Rosilane R. Pacheco, Rosana C. Agondi, Octavio Grecco, Ana Karolina Barreto, Jorge Kalil, Myrthes T. Barros, Cristina M. Kokron

PO-044 SELECTIVE IGG₃ SUBCLASS DEFICIENCY IN A PATIENT WITH SEVERE ASTHMA AND ALLERGIC BRONCHOPULMONARY ASPERGILLOSIS

Franco Esquivias Ana Paola, Carrillo Aréchiga Gabriela, Ortega Cisneros Margarita, Madrial Beas Ileana, Montaña González Efraín, Torres Lozano Carlos

PO-045 NEONATE WITH AGAMAGLOBULINEMIA DUE TO IMPROPER TREATMENT OF COMMON VARIABLE IMMUNODEFICIENCY DURING PREGNANCY

Machado JA, Biazzin DC, Trevisan Neto O, Nogueira LH, Martins CSF, Mendonça TN, Melo JML, Arruda LK, Ferriani MPL

PO-046 HYPOGAMMAGLOBULINEMIA IN PATIENTS WITH CHRONIC DIARRHEA: CAUSE OR CONSEQUENCE?

OLIVEIRA, GAA.

PO-047 IS PATAU SYNDROME ASSOCIATED WITH HUMORAL IMMUNODEFICIENCY? CASE REPORTS

Teixeira JVS, Barbosa AA, Grumach AS

Autoimmunity, inflammation and dysregulation**PO-049 ANALYSIS OF REGULATORY T CELLS AND THEIR CORRELATION WITH MEMORY B AND T CELLS AND AUTOIMMUNE MANIFESTATIONS IN PATIENTS WITH COMMON VARIABLE IMMUNODEFICIENCY (CVID)**

López-Herrera Gabriela, Ceferino -Martínez Jimena, Segura-Méndez Nora H, Nuñez-Nuñez M. Enriqueta, Zarate-Hernández M Carmen, Gómez-Hernández Noemi, Mogica-Martínez Dolores, Yamazaki-Nakashimada Marco A, Staines-Boone Tamara A, Berrón-Ruiz Laura

PO-050 EFFECT OF BAY 41-2272 ON HUMAN NEUTROPHILS

Paola Vendramini, Marina U W B Carvalho, Paulo Vitor Soeiro Pereira, Edson Antunes, Antonio Condino-Neto

PO-051 NOVEL MUTATION IN THE GENE TNFAIP₃ IN AUTOINFLAMMATORY SYNDROME FAMILIAL BEHCET-LIK

Olaya M Yepez; R, Patiño J ;Medina D. Pachajoa H. Pérez P. Manuela Olaya E; . Ricardo Yepez; Jaime Patiño; Diego Medina; Harry Pachajoa; Paola Pérez

PO-052 A CASE REPORT OF A NOVEL COMPOUND HETEROZYGOUS MUTATION IN A BRAZILIAN PATIENT WITH DEFICIENCY OF IL₁RA (DIRA)

Mendonça, LO; Grossi, A; Torres Cordova, P Amorim, L; Kalil, J; Castro, FM; Pontillo, A; Ceccherini, I; Gattorno, M; Toledo Barros, MT

PO-053 IL-10 RECEPTOR MUTATIONS: A SERIES OF CASES

Pereira, R A; Dias, RG; Gontijo Jr, JC; Mambriz, AP M.; Carneiro, SG; Cançado, BLB; Segundo, GR; Sdepanian, VL; Mazzucchelli, JTL.; Costa-Carvalho, BT

PO-054 LYMPHOPROLIFERATIVE DISORDER WITH HYPOGAMMAGLOBULINEMIA: AN UNUSUAL PRESENTATION OF 22Q11.2 DELETION SYNDROME

Diogo C. Soares, Evelyn Cristina Nuñez, Cristiane J. Santos, Antonio C. Pastorino, Anelisa G. Dantas, Leuridan C. Torres, Evelyn A. Zanardo, Leslie D. Kulikowski, Maria Isabel Melaragno, Magda M. S. Carneiro-Sampaio, Chong Ae Kim

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PO-055 MOLECULAR DIAGNOSIS IN A PATIENT WITH IMMUNE DYSREGULATION DISORDER: HIGHER COST-EFFECTIVENESS YIELD OF WHOLE EXOME SEQUENCING

Goris, Verónica; Prieto, Emma; Merhar, Claudia; Palma, Alejandro; Pérez, Laura; Bernasconi, Andrea; Oleastro, Matías; Danielian, Silvia

PO-056 SUCCESSFUL TREATMENT OF AUTOIMMUNE POLYENDOCRINOPATHY CANDIDIASIS ECTODERMAL DYSTROPHY (APECED) SYNDROME WITH RITUXIMAB AND MYCOPHENOLATE MOFETIL

Palma, Alejandro Martín; Vargas, María Fernanda; Sposito, Lucía; Merhar, Claudia; Aquiri Gómez, Siglen; Viterbo, Gisela; Vilches, Martín; Danielián, Silvia; Villa, Nélica Mariana; Oleastro, Matías.

PO-057 NEMO: DESCRIPTION OF AN ATYPICAL CLINICAL CASE

Carneiro, SG; Pereira, RA; Mambriz, APM; Dias, RG; Gontijo Jr, JC; Cañado, BLB; Piotto, DGP.; Terreri, MTRA.; Mazzucchelli, JTL; Costa-Carvalho, BT

PO-058 ABERRANT NK CELL PHENOTYPE IN A PATIENT WITH CD25 DEFICIENCY

Caldirola MS; Rodriguez Broggi MG; Seminario AG; Moreira I; Zwirner NW; Gaillard MI; Bezrodnik L

PO-059 CHRONIC MUCOCUTANEOUS CANDIDIASIS (CMC) ASSOCIATED WITH GAIN-OF-FUNCTION (GOF) OF STAT 1: CASE REPORT

Dias, RG; Carneiro, SG; Gontijo Jr, JC; Mambriz, APM.; Pereira, RA; Cañado, BLB.; Segundo, GR; Mazzucchelli, JTL.; Costa-Carvalho, BT

PO-060 REPORT OF FOUR CASES OF ACTIVATED P13 KINASE DELTA SYNDROME

Gontijo Jr, JC; Cañado, BLB.; Dias, RG; Carneiro, SG; Mambriz, APM; Pereira, RA.; Dias, NV; Loekmanwidjaja, J; Segundo, GR; Mazzucchelli, JTL; Costa-Carvalho, BT

PO-061 AUTOIMMUNITY AND LYMPHOPROLIFERATIVE SYNDROME AND RELATED DISORDERS IN TWO CENTERS IN ARGENTINA

Ileana Moreira; Analía Gisela Seminario, Diana Cabanillas, Lorena Regairaz, Liliana Bezrodnik

PO-062 A NOVEL MUTATION OF CHEDIAK-HIGASHI SYNDROME

Martins, CSF; Languer, SSF; Guedes, LC; Oliveira, DM; Oliveira, FTLB.; Machado, JA; Roxo-Junior, P

PO-063 VASCULITIS AND CHRONIC SALMONELLA INFECTION IN IL-12RB1 DEFICIENCY: ADIAGNOSTIC AND THERAPEUTIC CHALLENGE

Venegas-Montoya E, Blancas-Galicia L, Espinosa Padilla SE, Yamazaki-Nakashimada MA, Deswarte Carolina, Bustamante J

PO-064 AUTOIMMUNE MANIFESTATIONS IN A GROUP OF ADULT PATIENTS WITH PRIMARY IMMUNODEFICIENCIES IN HOSPITAL ALEJANDRO POSADAS, BUENOS AIRES, ARGENTINA

Martínez J, Ferreyra Mufarregue LR, Vijoditz G, Bottinelli Y, Caputo MF

PO-065 AUTOIMMUNE LYMPHOPROLIFERATIVE SYNDROME CASE REPORT

Ana Carla Moura, Paula Teixeira Lyra, Edvaldo da Silva Souza, João Bosco de Oliveira Filho

PO-066 SIDEROBLASTIC ANEMIA, IMMUNODEFICIENCY, FEVER AND DEVELOPMENTAL DELAY (SIFD) REFERRED AS LEUKEMIA CUTIS.

Natasha R. Ferraroni, Adriana A de Jesus, Raphaela Goldbach-Mansky, João Coroliano Barros Anete S. Grumach

PO-067 PYODERMA GANGRENOUS IN A PATIENT WITH WISKOTT-ALDRICH SYNDROME

Ana Carla Moura, Paula Teixeira Lyra, Zelina Barbosa Mesquita, Samuel Souza Medina, João Bosco de Oliveira Filho

PO-068 CYTOTOXIC T LYMPHOCYTE ANTIGEN-4 (CTLA4) HAPLOINSUFFICIENCY WITH NO HYPOGAMMAGLOBULINEMIA: CASE REPORT

Vaccari C, Botelho F, Gaggini LB, Laranjeira M, Catapani AN, Ueta S1, Torgerson T, Segundo G, Grumach AS

PO-069 HEPATIC DISEASE IN ATAXIA-TELANGIECTASIA, DIAGNOSED IN INSTITUTION NACIONAL DE PEDIATRÍA IN MEXICO CITY

Rolando Laurel, Marco A. Yamazaki-Nakashimada, Martha López-Ugalde, Selma C. Scheffler-Mendoza

PO-070 RECURRENT INFECTIONS AND CHRONIC INFLAMMATION: WHAT SHOULD WE SUSPECT?

Nieves Elma Inés; Ranea Gabriela; Fernández María Marta; Maninno Leonardo; Noli Daniel; Diaz Walter; Romero Carolina; Mayorga Lia; Stoddard Jennifer; Niemela, Julie; Rosenzweig, Sergio; Basino Samanta

PO-071 HYPERTROPHIC OSTEOARTHRITIS AND LIVER DISEASE IN APDS PATIENT – CASE REPORT

Mariz, FP; Goudouris, E; Silveira, H; Lira, C; Gonzalez, NVA; Silva, RMB; Moreira, DLS

Inate immunity defects

PO-072 IMPAIRED NET FORMATION IN CD40L-DEFICIENT PATIENTS

Takahashi TF, Weber CW, Ferreira JF, Costa-Carvalho BT, Soeiro-Pereira PV, Cabral-Marques O, Condino-Neto A

PO-073 IFN γ INDUCED STAT1 PHOSPHORYLATION (P-STAT1) AND TH17 CELLS IN PATIENTS EVALUATED FOR STAT1 MUTATION: ANALYSIS OF THEIR VALUE AS SCREENING TESTS

Bernasconi Andrea, Yancoski Judith

PO-074 PRIMARY IMMUNODEFICIENCY CASUISTIC IN A LOW COMPLEXITY CARE PEDIATRIC HOSPITAL

Rocha, Andrea Penha Lima; Alessandra Miramontes; Okamoto, Liane Guidi; Alves Junior, José Antônio Koury; Pinto, Christiane Maria da Silva; El Orta, Tatiane Carolina Paschoal; Nogaes, Erika Pamela Juarez; Fernandes, Lídia Paranhos Santos

PO-076 CHRONIC MUCOCUTANEOUS CANDIDIASIS. ABOUT A CASE

Nelva Guillen Rocha, Siglen Aquiri Gomez, Judith Yancoski

PO-077 THE FIRST DOCUMENTED CASE OF MSMD IN EL SALVADOR

Bermúdez-Urrutia CH, Posada-Maldonado E, Guidos-Morales HE, Bustamante JC

PO-078 CLINICAL, LABORATORY AND GENETIC FINDS IN PATIENTS WITH CHRONIC GRANULOMATOUS DISEASE

Valéria S F Sales, Ana E M Novaes, Karoline D Rego, Esaul L C Santos, Geraldo Cavalcante Júnior, Cleia T Amaral, Vera M Dantas, Raissa Brandão, Luanda C Souza, Sylvyo M M Dias

PO-079 SEVERE INFECTION BY CANDIDA SP AND MYCOBACTERIUM TUBERCULOSIS IN A PATIENT WITH FUNCTIONAL ALTERATION OF SIGNAL TRANSDUCER AND ACTIVATOR OF TRANSCRIPTION (STAT1)

Carrillo-Archiga Gabriela, Franco-Esquivias Ana Paola, Ortega-Cisneros Margarita, Calderón-García Francisco Abdias, Torres-Lozano Carlos.

PO-080 CORRELATION BETWEEN GENE MUTATION AND NEUTROPHIL FUNCTIONAL PHENOTYPE TO DEFINE MOLECULAR ANALYSIS OF PATIENT WITH UNKNOWN MUTATION

Angela Falcai, Poliana Oliveira Lemos de Brito, Caroline Zilma Kalil de Paula Costa Pereira, Maryângela Godinho Pereira, Iêda Maria Silva Araújo, Paulo Vitor Soeiro-Pereira

PO-081 MCM10 IS REQUIRED FOR HUMAN NK CELL MATURATION AND HOMEOSTASIS

Emily M. Mace, Ryan Baxley, Ivan K. Chinn, Malini Mukherjee, Asley E. Turkeltaub, Zeynep Coban Akdemir, Asbjörg Stray-Pedersen, Shalini N. Jhangiani, Donna M. Muzny, Rachel E. Jones, Mo Moody, Philip P. Connor, Adrien G. Heaps, Colin G. Steward, Megan M. Schmit, Pinaki P. Banerjee, Richard A. Gibbs, James R. Lupski, Stephen Jolles, Anja K. Bielinsky, Jordan S. Orange

PO-082 BLOCH SULZBERGER SYNDROME AND IKBK GENE MUTATION

Amanda C. Faillace; Edécio A. de Moraes; Paulo Breinis; Lucia M. Ito, Sílvia TG da Cruz; Sandra M. Palma; Gustavo H A Salomão, Anete S Grumach

PO-083 X-LINKED SCID: DIAGNOSIS CAN BE EARLY

Ana Carolina da Matta Ain; João Carlos Diniz; Priscila D'Aquanno Póvoas; Marina Wandaleti Amoroso; Julia Renata de Moraes da Silva; Antonio Condino-Neto; João Bosco Gomes Pereira; Juliana Themudo Lessa Mazzucchelli; Adriana Oliveira Ribeiro dos Santos; Stephanie Lynn Ahlgrim; Ewelina K. Mamcarz; Beatriz Tavares Costa Carvalho; Maria Isabel de Moraes Pinto

PO-084 THE USE OF THE LYSATE OF MYCOBACTERIAL (LM) AND PURIFIED PROTEIN (PPD) TO THE DIAGNOSIS OF PATIENTS WITH MENDELIAN SUSCEPTIBILITY TO MYCOBACTERIAL DISEASE (MSMD)

Nuria Bengala Zurro; Cristina Arslanian; Antonio Condino-Neto

PO-085 G-CSF THERAPY IN A CHILD WITH AUTOSOMAL DOMINANT CHRONIC MUCOCUTANEOUS CANDIDIASIS (AD-CMC) AND AUTO-IMMUNE HEPATITIS CAUSED BY STAT-1 GAIN-OF-FUNCTION (GOF) MUTATION.

Martins, CSF; Languer, SS; Guedes, LC; Oliveira, DM; Oliveira, FTLB.; Machado, JA; Matushita. L; Faddul, PA; Roxo Junior, P

PO-086 SERRATIA MARCESCENS OSTEOMYELITIS AS A CLINICAL PRESENTATION OF CHRONIC GRANULOMATOUS DISEASE

Infante Fernández C, Estupiñan M

PO-087 ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR CHRONIC GRANULOMATOUS DISEASE: THE EXPERIENCE IN A SINGLE-CENTRE IN ARGENTINA

Palma, Alejandro Martín; Vargas, María Fernanda; Villa, Nélida Mariana; Fanego, Lía Paula; Pérez, Laura; Staciuk, Raquel; Aquiri Gómez, Siglen; Goris, Verónica; Oleastro, Matías.

PO-088 CONGENITAL NEUTROPENIA A CASE REPORT

Martignoni.L; Vogel.C, Goulart.C, Bortoluzzi.D, Vivancos.N.

PO-089 FUNCTIONAL EVALUATION OF PHAGOCYTES IN THE POST-TRANSPLANTATION OF HEMATOPOIETIC STEM CELLS IN A PATIENT WITH CHRONIC GRANULOMATOUS DISEASE

Leticia Hack Domingos; Ronaldo Rodrigues Ribeiro; Ana Carolina Irioda Stefanne Bortoletto; Carmem Bonfim; Samantha Nichele; Carolina Prando

PO-090 ACTIVATED PHOSPHOINOSITIDE 3-KINASE SYNDROME (APDS): A DIAGNOSIS TO BE AWARE OF

Barp MF, Silva PA, Silva PF, Dorna MB, Castro APBM, Santos CJN, Pastorino AC

PO-091 STAT1 GAIN-OF-FUNCTION MUTATION IN PATIENT WITH VISCERAL LEISHMANIASIS AND SECONDARY HEMOPHAGOCYTIC LYMPHOHYSTIOTICITIS

João Bosco de Oliveira Filho, Ana Carla Moura, Paula Teixeira Lyra, Edvaldo da Silva Souza

PO-092 GLUCOSE-6-PHOSPHATE DEHYDROGENASE DEFICIENCY AND RECURRENT STAPHYLOCOCCAL INFECTION

Ana Carla Moura, Paula Teixeira Lyra, Edvaldo da Silva Souza, João Bosco de Oliveira Filho

PO-093 PRIMARY IMMUNODEFICIENCY DISEASES TREATED WITH HEMATOPOIETIC STEM CELL TRANSPLANT: A 10-YEAR PATIENT REGISTRY FROM A REFERRAL CENTER OF FOR PRIMARY IMMUNODEFICIENCY IN BRAZIL

Daniela Pinto Pereira, Daniele Comin da Costa, Enlis de Lima Abreu, Priscila Moraes, Mariana Monteiro Burin, Lisandra Della Costa Rigoni, Mariana de Sampaio Leite Jobim Wilson, Alessandra Aparecida Paz, Luiz Fernando Job Jobim, Lucia Mariano da Rocha Silla, Liane Esteves Daut

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PO-094 BRAZILIAN FEMALE CARRIERS OF CHRONIC GRANULOMATOUS DISEASE

Okoshi R, Pastorino AC, Dorna MB, Nascimento-Santos CJ, Roxo-Junior P, Costa-Carvalho B, Caçado BLB, Chong Neto H, Rosario Filho N, Goudouris E, Pinto-Mariz F, Ferreira JFS, Constantino-Silva M, Grumach AS

PO-095 CLINICAL FEATURES OF PATIENTS WITH CHRONIC GRANULOMATOUS (CGD) DISEASE IN PARAGUAY.

Martínez de Cuellar C, Amarilla S, Sanabria D, Andrés N, Cuba S, Gatti L, Apodaca S, Lovera L, Arbo, A

PO-096 EXOME SEQUENCING REVEALS GAIN-OF-FUNCTION MUTATIONS IN STAT1 CONFERRING PREDISPOSITION TO CHRONIC MUCOCUTANEOUS CANDIDIASIS IN SIX COLOMBIAN PATIENTS

Marcela Moncada-Vélez, Lucía Victoria Erazo-Borrás, Carlos Andrés Arango-Franco, Jesús Armando Álvarez-Alvarez, Miyuki Tsumura, Satoshi Okada, Sara Daniela Osorio, Lorena Castro, Natalia González, Catalina Arango, Lina Riaño, Julio Cesar Orrego, Juan Fernando Alzate, Felipe Cabarcas, Jean-Laurent Casanova, Jacinta Bustamante, Anne Puel, Andrés Augusto Arias, José Luis Franco.

PO-097 PARACOCCIDIOIDOMYCOSIS AND IL-12 RECEPTOR DEFICIENCY – A CASE REPORT

Goudouris, FP; Mariz, FP; Silveira, H; Lira, C; Kuschnir, RC; Gleitzmann, HB; Faria, CG

PO-098 ACTINOMYCETE INFECTION AND PARTIAL DOMINANT DEFECT OF IFN γ RECEPTOR – A CASE REPORT

Goudouris, E; Mariz, FP; Silveira, H; Lira, C; Pessin, LCP; Mendes, AS; Bernabé, JCS

PO-099 NOVEL MUTATIONS IN NCF4 GENE CONFER NON-CLASSIC CHRONIC GRANULOMATOUS DISEASE WITH DISSEMINATED HISTOPLASMOIS IN A COLOMBIAN CHILD

Carlos Andrés Arango-Franco, Alejandro Nieto-Patlan, Marcela Moncada-Velez, Jesús Armando Álvarez, Carmen Oleaga-Quinta, Caroline Deswarte, Juan Fernando Alzate, Felipe Cabarcas, Carlos Garcés, Julio César Orrego, Jean-Laurent Casanova, Jacinta Bustamante, Jose Luis Franco, Andrés Augusto Arias

PO-100 HEMOPHAGOCYtic SYNDROME IN CHILDREN WITH MYCOBACTERIA INFECTION ASSOCIATED WITH PHAGOCYTOSIS DEFECT. CASE PRESENTATION

Barroso-Santos J, Montiel-Mendoza J, Saucedo OJ, Del Río-Navarro BE, Bustamante-Ogando JC

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Patients' associations abstracts

PO-101 COMMON VARIABLE IMMUNODEFICIENCY WITH GRANULOMATOUS-LYMPHOCYTIC INTERSTITIAL LUNG DISEASE

Edgar Antonio Román Razo, Patricia Maria O'farrill Romanillos, Nora Hilda Segura Mendez

PO-102 PRIMARY IMMUNODEFICIENCIES: EXPERIENCE IN THREE PEDIATRIC HOSPITALS FROM ARGENTINIAN LITORAL REGION OVER A 17 YEAR PERIOD (2000-2017)

Sposito L; Oleastro M; Bernasconi A; Rossi J; Sanz M; Danielian S; Yancoski J; Prieto E; Goris V; Roy A; Perez L; Villa M; Villarroel I; Meneghetti F; Bessone M; Galicchio M.

PO-103 IMMUNOGLOBULIN G RISK MANAGEMENT PLAN: WORKSHOP ON PRIMARY IMMUNODEFICIENCY FOR HEALTH PROFESSIONALS AND PATIENTS

Roxana Rivero, Carolina Barros, Roberta Anido de Pena, Julio Orellana, Daniela Fontana

T-cell and combined defects

PO-104 APDS (ACTIVATED PHOSPHOINOSITIDE 3-KINASE DELTA SYNDROME) RESULTING FROM GAIN OF FUNCTION OF PIK3CD MUTATION

Anna Paula Marques Mambriz; Samara Guerra Carneiro, Renata Guardiano Dias, Barbara Luiza Britto Caçado, Julio Cesar Gontijo Junior, Renan Augusto Pereira, Gesmar Rodrigues Segundo, Juliana Themudo Lessa Mazzucchelli, Beatriz Tavares Costa-Carvalho

PO-105 EFFECT OF INTERFERON-GAMMA ON DENDRITIC CELLS OF PATIENTS WITH CD40L DEFECTS

Lambert CG; França TT; Arslanian C; Ramos RN; Albuquerque JA; Ferreira, JF; Weber CW; Carvalho BTC; Marques OC; Condino-Neto A

PO-106 SEVERE COMBINED IMMUNODEFICIENCY. A DECADE'S EXPERIENCE AT NATIONAL INSTITUTE OF PEDIATRICS, MEXICO

Mariana Carmona-Barrón, Marco A Yamazaki-Nakashimada, Edgar Medina-Torres, Edith González-Serrano, Laura Berrón-Ruiz, Sara Elva Espinosa-Padilla, Selma C. Scheffler-Mendoza

PO-107 CLINICAL AND IMMUNOLOGICAL FEATURES OF PATIENTS WITH WISKOTT-ALDRICH SYNDROME IN MEXICAN KIDS, CASE SERIES REPORT

Elizabeth Alejandra De La Cruz Córdoba, Pavel Rubio Mortera, Rosa Arcelia Cano de la Vega, Héctor Gómez Tello, Norma Deyanira López Lara, Juan Carlos Bustamante Ogando, Fredy Roque Ruiz Hernández, Eunice López Rocha, Nora Hilda Segura Méndez, Beatriz Llamas Guillen, Héctor Acuña Martínez, Omar Saucedo Ramírez, Nidesha Ramírez Uribe, Selma Scheffler Mendoza Marco Antonio Yamazaki Nakashimada, Mario Cruz Muñoz, Sara Elva Espinosa Padilla, María Edith González Serrano

PO-108 AUTOIMMUNITY ASSOCIATED WITH GOOD SYNDROME: CASE SERIES OF A FORGOTTEN IMMUNODEFICIENCY.

Diego Antonio Mendoza Revilla; Claudia Yusdivia Beltrán de Paz; Patricia María O'Farrill Romanillos; Nora Hilda Segura Méndez; Diana Andrea Herrera Sánchez; Ulises Noel García Ramírez

PO-109 DISSEMINATED BCG AS THE FIRST CLINICAL MANIFESTATION IN TWO PATIENT WITH NEMO DEFICIENCY.

Maria Fernanda Vargas, Alejandro Palma, Siglen Aquiri, Andrea Bernasconi, Judith Yancosky, Mariana Villa, Matías Oleastro

PO-110 SEVERE COMBINED IMMUNODEFICIENCY. ABOUT A CASE

Nelva Guillen Rocha, Siglen Aquiri Gomez, Silvia Danielian

PO-111 SUCCESSFUL MANAGEMENT OF HYDROXYCHLOROQUINE IN LYMPHOPROLIFERATIVE SYNDROME

Maria Alexandra Perez Sotelo; Edwin Medina, Monica Caro Urazan, Wendy Nieto, Jose Franco

PO-112 ATAXIA-TELANGIECTASIA IN RIO GRANDE DO NORTE: IMMUNOLOGICAL AND CLINICAL FEATURES OF 5 PATIENTS

Valeria SF Sales,, Sylvyo M M Dias, Ana EM Novaes, Karoline D Rego, Esaul S C Santos, Geraldo Cavalcante Júnior, Cleia T Amaral, Raissa S Brandão, Luanda BC Souza, Vera M Dantas

PO-113 SERIES OF SCID CASES IN TERTIARY PEDIATRIC HOSPITAL

Lima, AM; Fernandes, FR ; Lando, MGC; Ranalli, LS; Araujo, CA; Seber, A; Oliveira-Junior,EB; Albuquerque, JAT; Condino-Neto, A.

PO-114 COMBINED IMMUNODEFICIENCY SYNDROME IN ADULT PATIENT: NEW PHENOTYPE

Viviane da Silva Carlotto, Antonio Condino-Neto, Nuria Zurro

PO-115 CASE REPORT OF WISKOTT ALDRICH SYNDROME WITH THROMBOCYTOPENIA AND VARIABLE PLATELETS VOLUME. NEW MUTATIONS?

Soares MS, Branco ABXC, Gama CM, Bastos CP, Barros JAS, Almeida LS, Vianna JC, Vasconcelos ZFM

PO-116 NOVEL MUTATION CAUSING ACTIVATED PIK3KINASE DELTA SYNDROME (APDS) IN A BRAZILIAN FAMILY

Campinhos, Fernanda Lugaõ; Chiabai, Joseane; Torgerson, Troy R.; Ochs, Hans D.; Segundo, Gesmar Rodrigues Silva

PO-117 CLINICAL AND LABORATORIAL FEATURES OF PATIENTS WITH 22Q11.2 DELETION SYNDROME

Leticia Matushita, Soraya Regina Abu Jamra, Paula Alves Penna Corrêa, Patricia Faddul de Almeida, Marina Silva Campos, Persio Roxo Júnior

PO-118 OMENN SYNDROME: DESCRIPTION OF A CLINICAL CASE

Cançado, LB; Gontijo Jr, JC; Carneiro, SG; Pereira, RA.; Dias, RG.; Mambriz, APM.; Condino-Neto A; Moraes-Pinto, MI; Mazzucchelli, JTL.; Costa-Carvalho, BT

PO-119 CASE REPORT: DELAYED DIAGNOSIS OF SCID PATIENT DUE TO UNNOTICED WARNING SIGNS OF THE DISEASE

Stéfanne Bortoletto; Ana Paula Z D; Iwamura Laire Schidlowski Ferreira; Bianca Pitanga; Lygia MCM Petrin; Carolina Prando

PO-120 ROUTINE LAB TESTS SURVEILLANCE: A SUCCESS HISTORY OF PID IDENTIFICATION

Bianca Cristiny Pitanga Thomaz; Laire Schidlowski Ferreira; Stefanne Bortoletto; Francielle França da Rosa; Bruno Osterneck; Roberto Rosati; Carolina Prando

PO-121 NOVEL JAK3 MUTATION IN A BRAZILIAN SCID PATIENT DISRUPTS SPLICING CAUSING EXON 17 SKIPPING

Barreiros LA, Grumach AS, Melo N, Simões J, Torgerson TR, Ochs HD, Condino-Neto A, Segundo GRS.

PO-122 PHENOTYPIC EXPRESSION IN OMENN SYNDROME WITH HOMOZYGOUS RAG2 MUTATION IN A MEXICAN PATIENT

Nuñez -Nuñez María Enriqueta; Lona- Reyes Juan Carlos; Franco- Esquivias Ana Paola; Carrillo-Aréchiga Gabriela; Torres-Lozano Carlos; Quintero-Ramos Antonio; Bravo-Adame María Elena; Notarangelo Luigi Daniele; Cruz-Muñoz Mario E

PO-123 TWO NOVEL MUTATIONS IN ZAP70 GENE THAT RESULT IN HUMAN IMMUNODEFICIENCY

María Elena Bravo-Adame, Beatriz Adriana Llamas-Guillén, Nina Pastor, Gabriela López-Herrera, María Edith González-Serrano, Lucero Valenzuela-Vázquez, Tania María Villanueva-Cabello , Paul Gaytán, Jorge Yáñez, Iván Martínez-Duncker, Miguel Ruiz-Fernández, André Veillette, Sara Elva Espinosa-Padilla, Mario Ernesto Cruz-Muñoz

PO-124 SEVERE COMBINED IMMUNODEFICIENCY - CASE REPORT

Iramirton Figuerêdo Moreira; Gabriela Carvalho Nobre; Larissa Rocha Gomes de Carvalho Tomaz Flores; Larissa Clara Vieira Goes; João Lourival de Souza Junior; Lucila Akune Barreiros; Fernanda Garcia Spina

PO-125 PARTICULARITIES OF NEWBORN SCREENING IN PRETERM BABIES: A CASE REPORT

Laire Schidlowski Ferreira; Stefanne Bortoletto ; Bianca Pitanga; Lucila Akune Barreiros; José Antônio Tavares de Albuquerque; Silmara Possas; Vanessa Liberalesso; Edgar Borges de Oliveira Júnior; Antonio Condino-Neto; Carolina Prando

PO-126 HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS ASSOCIATED WITH SEVERE COMBINED IMMUNODEFICIENCY IN ADOLESCENTS: CLINICAL AND LABORATORY EVOLUTION

Larissa Romani Colliasio; Thabata Chiconini Faria; Isabela Vilanova Vale, Fátima Rodrigues Fernandes; Maria Elisa Bertocco Andrade; Antonio Condino-Neto; Caroline de Jeronimo; Gabriela AA Oliveira; Talita MBA Pereira

PO-127 GRISCELLI SYNDROME TYPE-2 WITH HEMOPHAGOCYTOSIS: A CASE REPORT IN THE HOSPITAL ESCUELA UNIVERSITARIO.

Karen Girón, David Peralta, Enliza M Espriafico, Lindsay Borjas-Aguilar

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PO-128 THE FIRST PATIENT REPORTED WITH GENETICALLY CONFIRMED X-LINKED SEVERE COMBINED IMMUNODEFICIENCY IN PERU TREATED WITH GENE THERAPY

Joel Calero, Enrique Cachay, Guisela Alva, Ana Alvites, Juan Carlos Aldave

PO-129 DISSEMINATED MYCOBACTERIOSIS: A WARNING SIGN FOR PRIMARY IMMUNODEFICIENCY

Yoriko Bacelar Kashiwabara, Franciane Aparecida Coelho Cruz, Rhaianny Gomes de Souza, Ana Karine Vieira, Fernanda Gontijo Minafra Silveira Santos, Luciana Araújo Oliveira Cunha, Jorge Andrade Pinto

PO-130 CHRONIC DIARRHEA AND HEPATITIS BY EPSTEIN-BARR VIRUS: A CASE OF COMBINED IMMUNODEFICIENCY

Castro; MEPC; Franco, JM; Meneses, DG; Paixão, ACFSS

PO-131 NF-KB2 MUTATION IN A GIRL WITH EARLY ONSET CVID, ALOPECIA TOTALIS AND FUNCTIONAL NK CELL DEFICIENCY.

Macarena Lagos, Alejandra Aird, Alejandra King, Ivan Chinn, Alexander Vargas-Hernandez, James R. Lupski, Jordan Orange, M. Cecilia Poli

PO-132 LATE DIAGNOSIS IN A PATIENT HOSPITALIZED WITH CLASSIC SIGNS OF SEVERE COMBINED IMMUNODEFICIENCY

Campos Téllez Héctor Hugo, Núñez Núñez María Enriqueta, Lona Reyes Juan Carlos, Rodríguez Sánchez Denisse, Covarrubias Ramírez Sara Elizabeth Ortega Cisneros Margarita, Quintero Ramos Antonio

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PO-133 GATA 2 DEFICIENCY, THE IMPORTANCE OF DIAGNOSIS

Campos Téllez Héctor Hugo, Franco Esquivias Ana Paola, Carrillo Aréchiga Gabriela, Ortega Cisneros, Margarita Madrigal Beas Ileana, Montaña González Efraín, Torres Lozano Carlos

PO-134 LONG-TERM EFFICACY, ADVERSE EVENTS, AND TOLERABILITY OF RECOMBINANT HUMAN HYALURONIDASE-FACILITATED SUBCUTANEOUS INFUSION OF IMMUNOGLOBULIN G IN PATIENTS AGED ≥ 18 YEARS WITH PRIMARY IMMUNODEFICIENCY DISEASES

Kim Haines, Richard L. Wasserman, Mark Stein, Lisa Kobrynski, Sudhir Gupta, J Andrew Grant, Arye Rubinstein, Werner Engl, Barbara McCoy Heinz Leibl, LemanYel

PO-135 LONG-TERM EFFICACY, ADVERSE EVENTS, AND TOLERABILITY OF RECOMBINANT HUMAN HYALURONIDASE -FACILITATED SUBCUTANEOUS INFUSION OF IMMUNOGLOBULIN G (FSCIG) IN PATIENTS AGED < 18 YEARS WITH PRIMARY IMMUNODEFICIENCY DISEASES (PID)

Kim Haines, Richard L. Wasserman, Isaac Melamed, Mark Stein, Lisa Kobrynski, Sudhir Gupta, Werner Engl, Barbara McCoy, Heinz Leibl, LemanYel

PO-136 LOCAL ADVERSE REACTIONS DECREASED OVER TIME DURING RECOMBINANT HUMAN HYALURONIDASE-FACILITATED SUBCUTANEOUS INFUSION OF IMMUNOGLOBULIN (FSCIG) TREATMENT IN PATIENTS WITH PID

Mark Stein, Richard L. Wasserman, Isaac Melamed, Sudhir Gupta; Lisa Kobrynski Arye Rubinstein, Christopher J. Rabbat, Werner Engl, Barbara McCoy Heinz Leibl, and LemanYel

PO-137 EFFECT OF BAY 41-2272, A SOLUBLE GUANYLATE CYCLASE AGONIST, IN LYMPHOCYTES

Marina Uchoa Wall Barbosa de Carvalho, Paola Vendramini Ferreira Rosa, Paulo Vítor Soeiro Pereira, Edson Antunes, Antonio Condino- Neto

PO-138 HYALURONIDASE-FACILITATED SCIG (HYQVIA [FSCIG]) FOR THE TREATMENT OF PRIMARY IMMUNODEFICIENCY

Christopher J. Rabbat, Martin Noel, Robert Petermann, Todd Berner

PO-139 EFFICACY ANALYSIS OF SUBCUTANEOUS IMMUNE GLOBULIN (HUMAN), 10% (SCIG 10%) ADMINISTERED INTRAVENOUSLY OR SUBCUTANEOUSLY IN PATIENTS WITH PRIMARY IMMUNODEFICIENCY DISEASES (PID)

Richard L. Wasserman, Lisa Kobrynski; Mark Stein,; Werner Engl,; Todd Berner,; Heinz Leibl,; LemanYel

PO-140 THROMBOSIS ASSOCIATION WITH ADMINISTRATION OF INTRAVENOUS HUMAN IMMUNOGLOBULIN IN PATIENTS WITH PRIMARY OR SECONDARY IMMUNODEFICIENCIES

Daniilo Gois Gonçalves, Joao Paulo de Assis, Bruno Sini, Ana Karolina Marinho, Cristina Maria Kokron, Octavio Grecco, Jorge Kalil, Myrthes Toledo Barros.

PO-141 TREATMENT WITH INTRAVENOUS IMMUNOGLOBULIN IN THE BRAZILIAN PUBLIC HEALTH CARE SYSTEM: ANALYSIS OF THE DATASUS DATABASE

Mariangela Correa, MD, PhD; Beatriz Tavares Costa Carvalho, MD

PO-142 PHARMACOVIGILANCE OF A REGIONAL INTRAVENOUS IMMUNOGLOBULIN: UPDATE OF REGISTRY IN THREE HEALTH CENTERS FROM CÓRDOBA - ARGENTINA, IN THE PERIOD 2015-2017

Julio Orellana, Víctor Skrie, Laura Del Pino, Alejandro Lozano, Graciela Alegre, Natalia Lozano, Laura Sasia, Ricardo Saranz, Carolina Barros, Roxana Rivero, Daniela Fontana.

PO-143 GRANULOCYTE TRANSFUSION IN PATIENTS WITH CGD: AN EFFECTIVE ALTERNATIVE FOR SEVERE REFRACTORY INFECTIONS

Gerhardt, CMB; Paiva, BMGP; Santos, CJN; Castro, APBM; Dorna, MB; Pastorino, AC.

PO-144 ABATACEPT THERAPY IMPROVING CLINICAL SYMPTOMS FROM LRBA DEFICIENT PEDIATRIC PATIENT: CASE REPORT

Barbosa PFA, Monteiro FC, Santos CJN, Castro APBM, Dorna MB, Pastorino AC, Toma RK.

PO-145 ADVERSE REACTIONS DURING IMMUNOGLOBULIN INFUSIONS IN PRIMARY IMMUNODEFICIENCY PATIENTS

Branco ABXC, Franco DC, Bastos CP, Grinapel R, Barros JAS, Felix MM, Vianna JC, Soares MS.

PO-146 G-CSF TREATMENT IN STAT1 GAIN-OF-FUNCTION MUTATION WITH CHRONIC MUCOCUTANEOUS CANDIDIASIS – CASE REPORT

Barbosa PFA, Julião GS, Souza NMM, Castiglioni M, Santos CJN, Castro APBM, Dorna MB, Pastorino AC, Nascimento-Carvalho CM.

PO-147 CLINICAL FEATURES OF PATIENTS WITH PRIMARY IMMUNODEFICIENCY UNDER IMMUNOGLOBULIN REPLACEMENT THERAPY AT THE HOSPITAL DA CRIANÇA DE BRASÍLIA - JOSÉ ALENCAR

Ludmila Gonçalves Ribeiro, Laísa Machado Bomfim, Mariana Bomfim Teixeira, Jeane da Silva Rocha Martins, Cláudia França Cavalcante Valente, Fabiola Scancetti Tavares, Karina Mescouto de Melo.

PO-148 FOLLOW UP DURING 6 YEARS OF 52 PATIENTS WITH SUBCUTANEOUS IMMUNOGLOBULIN TREATMENT BY PUSH AS REPLACEMENT AND IMMUNOMODULATORY THERAPY

Ileana Moreira; Anália Gisela Seminario, Lorena Regairaz , Liliana Bezrodnik

PO-149 EVALUATION OF THE RESPONSE OF DENDRITIC CELLS IN COCULTURE WITH MEMORY LYMPHOCYTES T CD4+ STIMULATED WITH ALLERGEN OF DERMATOPHAGOIDES PTERONYSSINUS GROUP 1

Renata Harumi Cruz, José Antonio Tavares Albuquerque, Leandro Hideki Ynoue, Antonio Condino - Neto

PO-150 SUCCESSFUL USE OF TRANEXAMIC ACID IN A PREGNANT WOMEN WITH HEREDITARY ANGIOEDEMA WITH NORMAL C1 INHIBITOR AND FXII MUTATION

Nogueira LH, Biazin DC, Trevisan O, Machado JA, Melo JM, Mendonça TN, Dias MM, Maia LSM, Msc, Moreno AS, Arruda LK, Ferriani MPL

PO-151 SUBCUTANEOUS IMMUNOGLOBULIN REPLACEMENT THERAPY FOR PRIMARY ANTIBODY DEFICIENCY: CASE REPORT

Soares MS, Branco ABXC, Felix MMR, Bastos CP, Barros JAS, Almeida LS, Gama CM, Franco DC

PO-152 TRANSPLANTATION OF HEMATOPOIETIC STEM CELLS IN HUMAN SEVERE COMBINED IMMUNODEFICIENCY: IMMUNE RECONSTITUTION OF 7 MEXICAN PATIENTS.

Jiménez Polvo Esmeralda Nancy, Gómez Castillo Kannelva, Medina Torres Edgar Alejandro, González Serrano Maria Edith, Berrón Ruiz Laura, López Hernández Gerardo, Pérez García Martín, Espinosa Rosales Francisco, Olaya Vargas Alberto, Espinosa Padilla Sara Elva, Ramírez Uribe Nideshda.

Others

PO-153 THE USE OF POST-TRANSPLANTATION CYCLOPHOSPHAMIDE AFTER ALTERNATIVE DONOR TRANSPLANTATION FOR THE TREATMENT OF PRIMARY IMMUNODEFICIENCIES: THE BRAZILIAN EXPERIENCE.

Carmem Bonfim, Juliana Fernandes, Adriana Seber, Liane Daudt, Samantha Nichele, Lisandro Ribeiro, Gisele Loth, Luiz Guilherme Darrigo Jr, Nelson Hamerschlag, Ricardo Pasquini

PO-154 PRIMARY IMMUNODEFICIENCY DISORDERS IN CHILDREN IN KUWAIT (2004-2016)

Waleed Al-Herz

PO-155 DIAGNOSTIC DELAY OF PRIMARY IMMUNODEFICIENCIES AT A TERTIARY CARE HOSPITAL IN PERU Liz E. Veramendi-Espinoza; Jessica H. Zafra-Tanaka, Gabriela A. Perez-Casquino, Wilmer O. Córdova-Calderón

PO-156 DELAYED DIAGNOSIS OF COMEL-NETHERTON SYNDROME IN A 2-YEAR-OLD GIRL

Loekmanwidjaja J, Aranda C, Munhoes DA, Mazzucchelli JLT, Costa-Carvalho BT

PO-157 A SYSTEMATIC REVIEW AND META-ANALYSIS ON THE SAFETY AND EFFICACY OF INTERFERON GAMMA AS ADDED TREATMENT FOR CHRONIC GRANULOMATOUS DISEASE, AS COMPARED TO ANTIMICROBIAL PROPHYLAXIS ALONE.

Saúl Oswaldo Lugo Reyes, Yvett González Bobadilla, Diana Rivera Lizárraga, Araceli Madrigal Paz, Elizabeth Cruz Jaramillo, Edgar Medina Torres, Aristóteles Alvarez Cardona, Chiharu Murata, Sara Espinosa Padilla, Cecilia Solís Galicia, and Alejandro González-Garay

PO-158 PRIMARY IMMUNODEFICIENCIES (PIDS): A SINGLE-CENTER FIRST TWO YEARS EXPERIENCE IN CALI-COLOMBIA

Andres F. Zea-Vera, Monica Guzman-Rodriguez

PO-159 VISCERAL LEISHMANIASIS AND PRIMARY IMMUNODEFICIENCY: IS THERE RELATIONSHIP?

Magna Quadros Coelho, Virginia Dias Cruz, Mariana Toledo Leite Ferreira, Paula Quadros Marques.

PO-160 CLINICAL AND GENETIC CHARACTERISTICS OF PATIENTS WITH WISKOTT-ALDRICH SYNDROME IN BRAZIL Cunha, M.E.P.C; Robertl, L.R; Gomes, R.Q.P; roxo-junior, P.

PO-161 REGISTRY OF PRIMARY IMMUNODEFICIENCIES DISEASES IN NATIONAL MEDICAL CENTER "LA RAZA" (IMSS)

Flores-Cruz Miryam Lizet, Mogica-Martínez María Dolores, Canseco-Raymundo María del Rosario, Granados-Gómez Andrea, Mendieta-Flores Elizabeth, Moctezuma-Trejo Cristina, Becerril-Angelès Martín Heriberto

PO-162 CHRONIC GRANULOMATOUS DISEASE IN A BRAZILIAN PATIENT MIMETIZING SARCOIDOSIS

Paola U Facco, Micheli Barsioti, Cristiane Martin, Angelo Sementilli, Luiza F Rocha, Maria Celia C Ciaccia, José Roberto P Almeida, Sandra Dinato, Paola Vendramini, Ellen O Dantas, Nuria Zurro, Antonio Condino - Neto, Vera EV Rullo

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PO-164 DEVELOPMENT OF PATIENT-CENTRED APPLICATION SUPPORTING SELF CARE FOR IMMUNOGLOBULIN REPLACEMENT THERAPY

Nicolas Pansardi, Lucas F. Oliveira, Martin Sedlmayr, Lena Griebel, Brita Sedlmayr, Carolina Prando

PO-165 A SURVEY STUDY OF MEDICAL KNOWLEDGE ABOUT PRIMARY IMMUNODEFICIENCY DISEASES AMONG PHYSICIANS OF SEVERAL SPECIALTIES FROM A TERTIARY HOSPITAL

Soares MS, Branco ABXC, Felix MMR, Bastos CP, Almeida LS, Gama CM, Vianna JC, Grinapel R.

PO-166 CASE REPORT OF HEREDITARY ANGIOEDEMA

Messias Eustaquio Faria;; Cybele Cunha Faria

PO-167 PRIMARY IMMUNODEFICIENCIES FOLLOW UP AFTER HAEMATOPOIETIC STEM CELL TRANSPLANTATION

Franciane Aparecida Coelho Cruz; Yoriko Bacelar Kashiwabara, Rhaianny Gomes de Souza, Fernanda Gontijo Minafra Silveira Santos, Luciana Araújo de Oliveira Cunha, Jorge Andrade Pinto

PO-168 HEREDITARY ANGIOEDEMA WITH NORMAL C₁-INH: FEATURES IN A BRAZILIAN COHORT

Alonso MLO, Valle SOR, Tórtora RP, Grumach AS, Arruda LK, Moreno AS, Pesquero JB, Veronez CL, França AT, Ribeiro MG.

PO-169 HAIR ANALYSIS AS A DIAGNOSTIC CHALLENGE FOR PRIMARY IMMUNODEFICIENCY ASSOCIATED WITH ALBINISM: CASE REPORT OF A PROBABLE BRAZILIAN HERMANSKY-PUDLAK SYNDROME (HPS) PATIENT AND A BRIEF REVIEW OF LITERATURE

Oliveira, G.A.A.; et al; IAMSPE; Immunology

PO-170 CMV INFECTIONS IN PATIENTS WITH WISKOTT-ALDRICH SYNDROME

Siglen Aquiri Gomez; Mariana Villa, Raquel Staciuk, Maria Fernanda Vargas, Alejandro Palma, Matias Oleastro

PO-171 EPIDEMIOLOGICAL REPORT OF PRIMARY IMMUNODEFICIENCIES AT THE JEFFREY MODELL REFERENCE CENTER IN COLOMBIA: 1987-2017

Lina Rocío Riaño Cardozo, Natalia Correa Vargas, Alejandro Gallón Duque, Julio Cesar Orrego, José Luis Franco.

PO-172 SURVEY ON RESOURCES AND NEEDS FOR DIAGNOSIS AND TREATMENT OF PRIMARY IMMUNODEFICIENCIES AMONG SLAAI MEMBERS.

Aristoteles Alvarez-Cardona

PO-173 HEREDITARY ANGIOEDEMA IN INFANT: CASE REPORT

Porto.A; Martignoni.L, Vogel.C, Goulart.C, Bortoluzzi.D, Vivancos.N.,

PO-174 PRIMARY IMMUNODEFICIENCIES (PIDS) IN TUCUMÁN- ARGENTINA: FIVE YEARS' EXPERIENCE

Tahuil, María Natalia ; González, María Laura ; Bernasconi, Andrea; Rossi, Jorge; Yancoski, Judith; Prieto, Emma; Goris, Verónica; Oleastro, Matías – Buenos Aires-Argentina

PO-175 T- CELLS SUBSETS PROFILE IN KIDNEY TRANSPLANT RECIPIENTS, PRELIMINARY RESULTS

Magaña-Perez DL, Delgado-Ayon OI, Aguilar-Vazquez AF, Parra-Michel R, López-Lozano CA, Marquez-Magaña I, Fuentes-Ramirez F, Aragaki Y, Topete-Reyes JF, Ortiz-Lazareno PC, Chavarria-Avila E

PO-176 PROFILE OF PATIENTS SENT FOR PRIMARY IMMUNODEFICIENCY INVESTIGATION: WHY THEY ARE REFERRED AND BY WHOM

Mariz, FP; Goudouris, E; Silveira, H; Lira, C; Penna, KBO; Nader, TR; Soares, VK

PO-177 PRIMARY IMMUNODEFICIENCIES IN CHILE: WHOLE EXOME SEQUENCING IN A COHORT OF CHILEAN PATIENTS WITH UNDIAGNOSED PIDS

Cecilia Poli, Ivan K. Chinn, Bret Bostwick, Tiphany Vogel, Lisa Forbes, Sarah Nicholas, Nicholas. Rider, Emily Mace, Levi Watkin, Tram Cao, Alejandra King, Macarena Lagos, Eduardo Talesnik, Arturo Borzutzky, Carmen Navarrete, Benito González, Ana Maria Vinet, Evelyn Silva, Marcela Llorente, Alejandra Aird, Ximena Norambuena, Arnoldo Quezada, Raúl Barriá, Felipe Benavides, Jaime Inostroza, Pablo Vial, Ricardo Sorensen, Zeynep H. Coban-Akdemir, Shalini N Jhangiani, Donna M. Muzny, Richard Gibbs, James . Lupski and Jordan S. Orange

PO-178 CHARACTERISTICS OF PATIENTS IN PRIMARY IMMUNODEFICIENCY INVESTIGATION: WHY THEY ARE REFERRED AND BY WHOM

Karine Bahri de Oliveira Penna, Aline de Souza Mendes, Larissa Costa Pereira Pessin, Taciana Sabaini, Heloiza Helena Nunes da Silveira, Camila Lira, Ekaterini Goudouris, Fernanda Pinto Mariz.

PO-179 STEM CELL TRANSPLANTATION FOR ADENOSINE DEAMINASE DEFICIENCY: TWO CASE REPORTS

Siglen Aquiri Gomez; Mariana Villa, Raquel Staciuk, Maria Fernanda Vargas, Alejandro Palma, Matias Oleastro.