

POSTER PRESENTATION: SESSION 1

LEUKEMIA

Treatment, Outcomes and Complications

- D1-01 Is cranial radiation really required for all pediatric patients in today's age?**
BANSAL Shweta, ADVANI Suresh, BORKER Anupama, SAINANI Anjana, AMBULKAR Indoo, KHUDKHUDDIA Vaishali, SHINGNAPURKAR Surendra and BHATT Sonal
- D1-02 Clinical features, molecular diagnosis, and treatment outcome of infants with leukemia at a single institution in Taiwan**
CHEN Shih-Hsiang, YANG Chao-Ping, HUNG Iou-Jih, JAING Tang-Her, SHIH Lee-Yung, HOU Jia-Woei, HUANG I-Ann and TSAI Ming-Horng
- D1-03 Remission induction profile of children with acute lymphoblastic leukemia on ALL2008 Protocol at Southern Philippines Medical Center, Davao City, Philippines**
DOLENDO Mae, PECSON Grace, ONG Jeannie, DIZON Marichelle and DIEZ Cheryl
- D1-04 Reasons for misdiagnosis and delayed diagnosis of childhood lymphoma at Beijing Children's Hospital**
HUANG Shuang, YANG Jing, JIN Ling, ZHANG Rui, DUAN Yanlong and ZHANG Yonghong
- D1-05 Persistent multi-resistant *Stenotrophomonas maltophilia* bacteremia in a child with leukemia on extracorporeal membrane oxygenation**
ISA MS, MacLAREN G, YEOH AEJ, NGIAM N and TAMBYAH PA
- D1-06 Outcome of treatment childhood with standard risk acute lymphoblastic leukemia in National Hospital of Pediatrics Hanoi: 2001-2007**
LAN BN, KHANH NC, VIEN BV, HOA TTT, NAM NH, LAN PT, HA TT, HUONG NTM and HAU TD
- D1-07 Dose intensities during re-induction phases of acute lymphoblastic leukemia treatment: retrospective analysis of the Malaysia-Singapore ALL 2003 study at National University Hospital**
LEE Shawn, OH Bernice and YEOH EJ Allen
- D1-08 Acute paraplegia in children undergoing acute lymphoblastic leukemia therapy**
NARASIMHAN Muthulakshmi, YESODHARAN Dhanya, CHINNASWAMY Girish, THOMAS M. Maya, GIBIKOTE Sridhar and MATHEW G. Leni
- D1-09 Patterns of neutropenic fever and sepsis during Induction and Re-induction protocols in the Ma-Spore ALL 2003 protocol: A single centre analysis of cohort in NUH**
OH Bernice, LEE Shawn and YEOH EJ Allen
- D1-10 Toxicity and clinical outcomes of pediatric patients with acute lymphoblastic leukemia: a report from Malaysia-Singapore ALL 2003 study including comparative data of patients treated on "AS PER" protocol at National University Hospital.**
OH Bernice, LEE Shawn and YEOH EJ Allen
- D1-11 Survival Outcome of Filipino Children with Acute Lymphoblastic Leukemia Treated with Modified BFM95/HKALL 97 Protocol in a Tertiary General Hospital**
PUNO Florida B., HERNANDEZ Florida and KIMPO Miriam
- D1-12 Cefepime plus amikacin as an initial empirical therapy of febrile neutropenia in childhood acute leukemia**
RAHMAN Farhana and ISLAM Afiquil

- D1-13 Arsenic trioxide as primary therapy in acute promyelocytic leukemia**
 SETH R, DAS RR, MEHTA P, VELPANDIAN T, GUPTA R, GARIMA S, SAMI A, KHANDELWAL D and THAVARAJ V
- D1-14 A comparative study of single dose oral ondansetron and granisetron in prevention of chemotherapy induced nausea and vomiting in children with acute lymphoblastic leukemia**
 SIDDIQUE Rasel, ISLAM Afiquel and ROKEYA Begum
- D1-15 Symptomatic superior sagittal sinus thrombosis in children treated using the Ma-Spore ALL 2003 protocol at National University Health System from 2005 – 2009**
 TAN L, YEOH AEJ, KOH PL, OLAVIDES JV and QUAH TC
- D1-16 Pilot study: tolerability of the Ma-Spore 2003 ALL standard risk protocol in a single center in the Philippines**
 VILLEGAS Mariflor S, KIMPO Miriam S and YEOH Allen Eng-Juh
- D1-17 Transfusion requirements during induction phase in acute lymphoblastic leukemia treated with Indonesia Protocol.**
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LEUKEMIA

Biology and Diagnostics

- D1-18 A case study on six patients with t(11;19) acute leukemia.**
 CHAN Shirley Yan Nung, CHUA Constance, CHUA Sok Peng, MA Huibao, LEE Shir Ying, LIU Te Chih, SUN Xiaoli, ARIFFIN Hany, LAU Lee Gong and GOLE Leena
- D1-19 Reduced paired box 5 (PAX5) expression is common in pro-B acute lymphoblastic leukemic (ALL) cells and cannot be attributed to PAX5 genetic hemizygous deletion only**
 CHANG Sheng-Kai, CHEN Yen-Ju, JOU Shiann-Tarng, YANG Yong-Li, LIN Shu-Wha, CHANG Wan-Hwei, LIN Kuo-Sin, LIN Dong-Tsamn Lin and HU Chung-Yi
- D1-20 Minimal residual disease detection in B-cell acute lymphoblastic leukemia by multicolor flow cytometry using the St Jude approach**
 CHEN Siew Peng, YEOH Allen Eng-Juh, TAN Poh Lin, CAMPANA Dario and COUSTAN-SMITH Elaine
- D1-21 Clinico-hematological profile and prognostic significance of PML-RARA isoforms in childhood acute promyelocytic leukemia**
 CHOUGHULE A, POLAMPALLI S, PRABHASH KUMAR, SANE S, PANDIT P, GUJRAL S, SUBRAMANIAN P.G, ARORA B and BANAVALI S.D.
- D1-22 Detection of numerical chromosomal rearrangements in childhood acute lymphoblastic leukemia by multiplex ligation-dependent probe amplification**
 GUNAWAN S, YIGITTOP HA, SUPRIYADI E, UGRASENA IDG, SUDARMANTO B, FARADZ SMH, BHOLA S, CLOOS J and VEERMAN AJP
- D1-23 Detection of Epstein-Barr Virus infection using nested polymerase chain reaction in acute lymphoblastic leukemia in children**
 GUPTA Vineeta, KUMAR Shambhunath, KUMAR Akash, NATH Gopal and BHATIA Baldev
- D1-24 Prognostic role of genetic subtyping in childhood acute lymphoblastic leukaemia in Hungary: 2003-2007**
 JAKAB Zsuzsanna, BALOGH Erzsebet, BESENYEI Beata, UJFALUSI Aniko, KISS Csongor and OLAH Eva

- D1-25 Dysregulated expression and mutation analysis of FMS-like tyrosine kinase 3 (FLT3) in 531 South-East Asian children with acute leukemias**
LEOW Shuangjie, KHAM Shirley Kow-Yin, ARIFFIN Hany, QUAH Thuan Chong and YEOH Allen Eng-Juh
- D1-26 L-asparaginase induces apoptosis in acute leukemia cells via an AIF-mediated and caspase-independent mechanism**
LI Benshang, HE Yingyi, LUO Changying, JIANG Hua, SHEN Shuhong, CHEN Jing, TANG Jingyan and GU Longjun Gu
- D1-27 Multiplex reverse transcriptase-polymerase chain reaction strategy for the diagnostic molecular screening of four common fusion chimeric genes in Taiwanese children with acute lymphoblastic leukemia**
LI Meng-Ju, YANG Yung-Li, LIN Shu-Rung, CHEN Jiann-Shiuh, HSIAO Chih-Cheng, LIN Kai-Hsin, WU Kang-Hsi, LIN Shu-Wha, JOU Shiann-Tarnng and LIN Dong-Tsamn
- D1-28 Cost-benefit analysis of the leukemia characterization by flow cytometry in a country with limited resources**
LUCENA-SILVA Norma, VINHAS Ester A, PESSOA-FILHO Hermes D, COUSTAN-SMITH Elaine, CAMPANA Dario and PEDROSA Francisco
- D1-29 Gene Expression Profiling in Acute Lymphoblastic Leukemia in Yogyakarta, Indonesia**
MULATSIH Sri, SUTARYO, SUNARTO, MUBARIKA Sofia and YEOH Allen
- D1-30 Immunophenotypic profile of acute leukemia in Thai pediatric patients from a single center study**
PAISOOKSANTIVATANA K, BOONSAKAN P, SURIYACHAND K and EAMWICHIT T
- D1-31 Oncogene Fusion Transcripts among Myanmar Children with Acute Lymphoblastic Leukemia**
THA Myo Kyi, KHAING Aye Aye, TIN Htay Htay, GYI Aye Aye, YEOH Allen Eng Jun and SEAH Yeow Liang
- D1-32 IKZF1 detection by quantitative assay of deletion or duplication genotype by capillary electrophoresis and IKZF1 deletion was association with poor prognosis in childhood B-cell-progenitor acute lymphoblastic leukemia**
YEN Ching-Tzu, YANG Yung-Li, HUNG Chia-Cheng, PAI Chen-Hsueh, LIN Shu-Rung, JOU Shiann-Tarnng, YU Sung Liang, LIN Shu-Wha, SU Yi-Ning and LIN Dong-Tsamn