

Abstract ID	Type	Date	Session	Category	Start	FIRST NAME	FAMILY NAME	ABSTRACT_TITLE
1 1389	Kaichi Kida Oral	20	Kaichi-Kida 1	DM, Obesity	9:45	Asako	Tajima	Thymic deletion of ICA69 induces autoimmune diabetes and other endocrine diseases
2 1042	Kaichi Kida Oral	20	Kaichi-Kida 2	Growth	9:57	Akie	Nakamura	DNA methylation defects in short children born small for gestational age
3 1322	Kaichi Kida Oral	20	Kaichi-Kida 3	DM, Obesity	10:09	Valentina	Chiavaroli	The gut microbiome and insulin resistance in children born very preterm
4 1196	Kaichi Kida Oral	20	Kaichi-Kida 4	Growth	10:21	Jia-Tong	Hou	Genetic etiology study of 90 complete growth hormone deficiency patients by targeted next-generation sequencing
5 1111	Kaichi Kida Oral	20	Kaichi-Kida 5	Bone & minerals	10:33	Sung Yoon	Cho	Diagnostic Application of Targeted Exome Sequencing for Skeletal Dysplasia
6 1183	Oral	18	O1-1	DM, Obesity	10:45	Won Im	Cho	Diabetes Mellitus is Associated with Intrauterine Hyperglycemia regardless of Maternal Obesity
7 1303	Oral	18	O1-2	DM, Obesity	10:55	Young Ah	Lee	Coexistence of autonomic dysfunction and central obesity in craniopharyngioma patients is associated with increased risk of being metabolically unhealthy
8 1083	Oral	18	O1-3	DM, Obesity	11:05	Junji	Takaya	Relationship between Asymmetric dimethylarginine in Umbilical Cord Plasma and Birth Weight Follows a U-shaped Curve
9 1032	Oral	18	O1-4	DM, Obesity	11:15	Yan	Yin	The Effect of Sfrp5, Wnt5a, Adiponectin, and Chemerin on Blood Pressure Regulation in Obese Children
10 1034	Oral	18	O1-5	DM, Obesity	11:25	Kanshi	Minamitani	The association of HLA-DR, DQ genotypes and CTLA4 polymorphisms with a presence of thyroid antibody in Japanese children with Type 1A diabetes.
11 1185	Oral	18	O1-6	DM, Obesity	11:35	Li	Tang	The Protective Effects of Adenovirus-mediated IL-10 Gene and Anti-CD20 Monoclonal Antibody on the Pancreatic β Cells of NOD Mice in the Early Stage of Natural T1D Onset
12 1067	Oral	18	O2-1	Adrenals	10:45	Eungu	Kang	Clinical outcome and mutation spectrum of the StAR gene in patients with congenital lipid adrenal hyperplasia
13 1237	Oral	18	O2-2	Adrenals	10:55	Yuhei	Koyama	Biochemical diagnosis of 17 α -hydroxylase deficiency by urinary steroid metabolites in Japanese children
14 1313	Oral	18	O2-3	Adrenals	11:05	Yasuhiro	Naiki	Induction of Cyp21a1 with AAV vector ameliorates systemic steroid metabolism in a mouse model of congenital adrenal hyperplasia
15 1301	Oral	18	O2-4	Adrenals	11:15	Agustini	Utari	The effect of glucocorticoid treatment on bone mineral density in children with congenital adrenal hyperplasia : systematic review and meta-analysis
16 1180	Oral	18	O2-5	Adrenals	11:25	Won Im	Cho	Late-onset glucocorticoid responsive circulatory instability of preterm infants
17 1230	Oral	18	O2-6	Adrenals	11:35	Karn	Wejaphikul	Comprehensive Steroid Profile in Classic 21-Hydroxylase Deficiency: Clinical and Hormonal Correlations
18 1382	Oral	18	O3-1	Pituitary & Others (CCS, dyslipidemia, etc)	10:45	Tomoko	Yoshida	Analysis of endocrinopathy as late effects in Childhood cancer survivors at a single institute in Japan
19 1058	Oral	18	O3-2	Pituitary & Others (CCS, dyslipidemia, etc)	10:55	Di	Wu	Genome-wide analysis of differential DNA methylation in Silver-Russell syndrome
20 1139	Oral	18	O3-3	Pituitary & Others (CCS, dyslipidemia, etc)	11:05	linqi	chen	Serum antimüllerian hormone and inhibin B as potential markers for progressive central precocious puberty in girls
21 1200	Oral	18	O3-4	Pituitary & Others (CCS, dyslipidemia, etc)	11:15	Dung	Vu	Genotype and phenotype of 101 Vietnamese Patients with Congenital Hyperinsulinism
22 1367	Oral	18	O3-5	Pituitary & Others (CCS, dyslipidemia, etc)	11:25	Yumiko	Terada	Short and long-term outcome of patients with congenital hyperinsulinism
23 1100	Oral	18	O3-6	Pituitary & Others (CCS, dyslipidemia, etc)	11:35	Yoon-Myung Kim	Kim	Rare frequency of mutations in pituitary transcription factor genes in patients with combined pituitary hormone deficiency or isolated growth hormone deficiency in Korea
24 1216	Oral	19	O4-1	Growth	10:45	Michael	Højby Rasmussen	A reversible albumin-binding once-weekly growth hormone (GH) treatment (somapacitan; NNC0195-0092) induces a dose-dependent IGF-1 response similar to daily GH therapy in
25 1257	Oral	19	O4-2	Growth	10:55	Phillip	Murray	Machine Learning and Transcriptomics Accurately Predict Diagnosis and Severity of Childhood Growth Hormone Deficiency
26 1095	Oral	19	O4-3	Growth	11:05	Masayo	Kagami	Comprehensive clinical studies in 30 patients molecularly diagnosed with Temple syndrome
27 1166	Oral	19	O4-4	Growth	11:15	Takanobu	Inoue	Genome-wide copy-number analysis of fifty Silver-Russell syndrome patients without known etiology
28 1202	Oral	19	O4-5	Growth	11:25	Guangling	Li	Efficacy and safety of recombinant human growth hormone treatment in patients with short stature related to bone and cartilage diseases
29 1403	Oral	19	O4-6	Growth	11:35	H. Michael	Keyoung	A hybrid Fc-fused human growth hormone, GX-H9, shows a potential for semi-monthly administration in both adult and pediatric growth hormone deficiencies.
30 1188	Oral	19	O5-1	Thyroid	10:45	Shiyao	Wang	Function study of NKX2-1 gene c.799G>T mutation, which caused congenital hypothyroidism and central nervous system disorders
31 1187	Oral	19	O5-2	Thyroid	10:55	Aoi	Kawakita	A variety of clinical presentation in congenital hypothyroidism caused by mutations in the thyroglobulin gene
32 1293	Oral	19	O5-3	Thyroid	11:05	Mikiko	Koizumi	Genetic and imaging analyses of sibling cases with congenital hypothyroidism revealed the distinct clinical courses despite the presence of the identical mutation.
33 1026	Oral	19	O5-4	Thyroid	11:15	Won Kyoung	Cho	Comprehensive analysis of seven Toll-like receptor genes with autoimmune thyroid disease in Korean children: Sexual dimorphism in polymorphisms of TLR 4 gene might influence
34 1036	Oral	19	O5-5	Thyroid	11:25	Noor Shafina	Mohd Nor	A Malaysian family with an activating mutation (S505R) in the Thyroid-stimulating Hormone Receptor (TSHR) gene
35 1103	Oral	19	O5-6	Thyroid	11:35	Marta	Snajderova	Allogeneic stem cell transplantation (HSCT) in childhood and thyroid cancer as the most frequent secondary solid tumor following HSCT with total body irradiation
36 1186	Oral	19	O6-1	Puberty, DSD	10:45	Makoto	Ono	First FGF9 mutation in a patient with a 46,XY disorder of sex development
37 1274	Oral	19	O6-2	Puberty, DSD	10:55	Chun	Xiu	The etiology and differential diagnosis of 46,XYDSD of 88 cases
38 1288	Oral	19	O6-3	Puberty, DSD	11:05	Sato	Takeshi	Mutation frequency in Japanese male patients with severe form of hypogonadotropic hypogonadism
39 1138	Oral	19	O6-4	Puberty, DSD	11:15	Jong Seo	Yoon	The incidence of intracranial lesions in central precocious puberty is overestimated.
40 1167	Oral	19	O6-5	Puberty, DSD	11:25	Hironori	Shibata	Detection of somatic activating GNAS mutations in girls with isolated autonomous ovarian cyst by next generation sequencing
41 1022	Oral	19	O6-6	Puberty, DSD	11:35	Liya	Xu	Effects of cryptorchidism on testicular function in Chinese boys
42 1347	Oral	19	O7-1	DM, Obesity	13:10	Valentina	Chiavaroli	Excessive gestational weight gain is associated with adverse health outcomes in the offspring at age 7 years
43 1305	Oral	19	O7-2	DM, Obesity	13:20	Tsuyoshi	Isajima	Growth seasonality during preschool childhood in nursery school children
44 1214	Oral	19	O7-3	DM, Obesity	13:30	Xiao-ping	Luo	Oleate protects INS1 cells from palmitate-induced apoptosis by down-regulating ER stress and GSK3 β through Stearoyl-CoA Desaturase 1
45 1344	Oral	19	O7-4	DM, Obesity	13:40	Go	Ichikawa	Increase of body mass index from age 1.5 to 3 years is useful in screening for a high risk of childhood obesity
46 1043	Oral	19	O7-5	DM, Obesity	13:50	Ying	Zhang	Cardiovascular risk factors in children with type 1 diabetes
47 1326	Oral	19	O7-6	DM, Obesity	14:00	peng	Bao	Research on the role which FTO plays on the regulation of PI3K, MAPK pathway
48 1140	Oral	19	O8-1	Bone & minerals	13:10	Taichi	Kitaoka	Clinical Trial of Asfotase Alfa in Patients with Hypophosphatasia (HPP) in Japan
49 1113	Oral	19	O8-2	Bone & minerals	13:20	Sung Yoon	Cho	BGN Mutations in X-Linked Spondyloepimetaphyseal Dysplasia
51 1160	Oral	19	O8-3	Bone & minerals	13:40	Benjamin	Wheeler	EFFECT OF HIGH DOSE MONTHLY MATERNAL CHOLECALCIFEROL SUPPLEMENTATION DURING BREASTFEEDING ON INFANT AND MATERNAL VITAMIN D STATUS AT 5 M
52 1045	Oral	19	O8-4	Bone & minerals	13:50	Takeshi	Kimura	Establishment of a human growth plate model with IPS cell-derived cartilage
53 1310	Oral	19	O8-5	Bone & minerals	14:00	Prapai	Dejhamron	Vitamin D Deficiency and its Relationship with Cardiac Iron and Function in Patients with Transfusion-Dependent Thalassemia at Chiang Mai University Hospital
54 1361	Oral	19	O9-1	Bone & minerals	13:10	Kohnosuke	Ohtaka	FGFR1 mutations in four patients with congenital hypogonadotropic hypogonadism and split-hand/foot malformation: implications for the FGFR1 proximal promoter region
55 1398	Oral	19	O9-2	Others (CCS, dyslipidemia, etc)	13:20	Kanako	Tanase-Nakao	Low Anti-Müllerian hormone level may indicate ovarian dysfunction in pubertal female childhood cancer survivors
56 1206	Oral	19	O9-3	Growth	13:30	Jia-tong	Hou	Genetic diagnosis of 8 lipatrophy patients in one single center via whole exome sequencing
57 1168	Oral	19	O9-4	Growth	13:40	SeokJin	Kang	Adult height and growth pattern in patients with classic congenital adrenal hyperplasia
58 1258	Oral	19	O9-5	Growth	13:50	Adam	Stevens	Gene Expression Profiles of Children with GH Deficiency (GHD) prior to Treatment with Recombinant Human Growth Hormone (r-hGH) are Associated with Growth Response Over
59 1271	Oral	19	O9-6	Puberty, DSD	14:00	Yasuko	Fujisawa	Further evidence for the involvement of the specific ESR1 haplotype in the susceptibility to estrogenic endocrine disruptors
60 1055	☆ Poster (Tour)	18	P1-1-1	DM, Obesity	14:55	Yukiyo	Yamamoto	Status and Trends in use of insulin analog for Japanese children and adolescents with type 1 diabetes mellitus and its association with glycemic control
61 1337	☆ Poster (Tour)	18	P1-1-2	DM, Obesity	15:00	Kikumi	Ushijima	Next-generation sequencing-based screening of monogenic mutations in 43 Japanese children clinically diagnosed with type 1B diabetes
62 1286	☆ Poster (Tour)	18	P1-1-3	DM, Obesity	15:05	Siska	Lubis	Association Between Leptin, Soluble Leptin Receptor, and Free Leptin Index with Body Mass Index in Elementary School Children in Medan, Indonesia
63 1174	☆ Poster (Tour)	18	P1-1-4	DM, Obesity	15:10	Hisakazu	Nakajima	Erythropoietin ameliorates obesity and glucose intolerance on high fat dietary obese mice through the activation of erythropoietin receptor/STAT3 pathway and the up-regulation of
65 1339	☆ Poster	18	P1-1-5	DM, Obesity	During Tea Break	Yusuke	Mine	Basal and bolus insulin requirement in children with type 1 diabetes on sensor augmented pump in our hospital
66 1014	Poster	18	P1-1-6	DM, Obesity	During Tea Break	Heon-Seok	Han	The cutoff values of indirect indices for measuring insulin resistance in Korean children and adolescents

67	1031		Poster	18	P1-1-7	DM, Obesity	During Tea Break	Pairunyar	Nakavachara	Early Development of Decreased β -cell Insulin Secretion in Children and Adolescents with HbH Disease and Its Relationship with the Hematological Severity
68	1360		Poster	18	P1-1-8	DM, Obesity	During Tea Break	Shino	Odagiri	Increased prevalence of autoimmune thyroid disease in children and young adults with type 1 diabetes in Japan
69	1178		Poster	18	P1-1-9	DM, Obesity	During Tea Break	Hye Jin	Lee	Factors Associated with the Presence and Severity of Diabetic Ketoacidosis at Diagnosis of Type 1 Diabetes in Korean Children and Adolescents
70	1363		Poster	18	P1-1-10	DM, Obesity	During Tea Break	Takako	Sasaki	Decreased serum growth differentiation factor 15 level in pediatric patients with type 1 diabetes mellitus
71	1355		Poster	18	P1-1-11	DM, Obesity	During Tea Break	Eka	Rini	DIFFERENCES LEVEL PLASMA VISFATIN ON OBESE ADOLESCENT BASED ON INSULIN RESISTANCE LEVEL ACORDING TO HOMEOSTASIS MODEL ASSESSMENT INSULIN
72	1227		Poster	18	P1-1-12	DM, Obesity	During Tea Break	Tomoyuki	Kawamura	Survey about Carbohydrate Education for the childhood and adolescent type 1 diabetes
73	1201		Poster	18	P1-1-13	DM, Obesity	During Tea Break	Hyo-Kyoung	Nam	Trends in the prevalence of extreme obesity among Korean children and adolescents from 1998 to 2014
74	1133		Poster	18	P1-1-14	DM, Obesity	During Tea Break	Mie	Mochizuki	The seasonal variations of HbA1c chronologically reduced with improvement of glycemic control.
75	1356		Poster	18	P1-1-15	DM, Obesity	During Tea Break	Eka	Rini	Differences in levels of Retinol Binding Protein 4 (RBP4) on Adolescent Obesity Based on Insulin Resistance Levels According Homeostasis Model Assessment Insulin Resistance
76	1242		Poster	18	P1-1-16	DM, Obesity	During Tea Break	Anurag	Bajpai	Fat or Fit- Search for predictors of metabolic complications in obese Indian children?
77	1253		Poster	18	P1-1-17	DM, Obesity	During Tea Break	Zhuhui	Zhao	Detection of common pathogenic genes in children with special type of diabetes mellitus and its clinical application
78	1207		Poster	18	P1-1-18	DM, Obesity	During Tea Break	Lai Ka Samantha	Lee	Maturity-onset diabetes of the young (MODY) in Hong Kong Chinese pediatric population ? Are we different from the West?
79	1299		Poster	18	P1-1-19	DM, Obesity	During Tea Break	Vandana	Jain	Micronutrient deficiency in overweight / obese adolescents: Dual burden of malnutrition
80	1296		Poster	18	P1-1-20	DM, Obesity	During Tea Break	Rieko	Yazawa	A case of diabetic ketoacidosis associated with rhabdomyolysis and acute kidney injury.
81	1249		Poster	18	P1-1-21	DM, Obesity	During Tea Break	SURESH	CHANDRAN	NEONATAL HYPERINSULINEMIC HYPOLYCEMIA, PARENTAL HISTORY OF DIABETES AND HNF4A MUTATIONS ? PRELIMINARY OBSERVATIONS OVER 1 YEAR
82	1223		Poster	18	P1-1-22	DM, Obesity	During Tea Break	Manpreet	Sethi	Title: Insulin pump therapy in type 1 diabetes: The Indian experience
83	1087	☆	Poster (Tour)	18	P1-2-1	DM, Obesity	14:55	Yuki	Yasuda	Lower adiponectin, higher ALT level, lower AST/ALT ratio, and higher VAT value may suggest a risk for the onset of type 2 diabetes in obese children.
84	1307	☆	Poster (Tour)	18	P1-2-2	DM, Obesity	15:00	Ahila	Ayyavoo	South Indian mothers with gestational diabetes mellitus have normal BMI: Offspring have markers of neonatal adiposity
85	1150	☆	Poster (Tour)	18	P1-2-3	DM, Obesity	15:05	Shuntaro	Morikawa	A Novel heterozygous mutation of WFS1 gene leading to constitutive ER stress is the cause of Wolfram syndrome.
86	1001	☆	Poster (Tour)	18	P1-2-4	DM, Obesity	15:10	Tadayuki	Ayabe	Sodium pyruvate treatment improved endogenous insulin secretion in a patient with mitochondrial diabetes
87	1071	☆	Poster (Tour)	18	P1-2-5	DM, Obesity	15:15	Norihiko	Azuma	Impact of change in leptin/adiponectin and MDA-LDL in childhood obesity associated with eosinophilic inflammation of the airway and whole body
88	1350	☆	Poster	18	P1-2-6	DM, Obesity	During Tea Break	Hye Jin	Lee	The Risk Factors of Cardiac Autonomic Neuropathy in Youth with Type 1 Diabetes
89	1025		Poster	18	P1-2-7	DM, Obesity	During Tea Break	Cho	Won Kyoung	Metabolic risk factors in Korean adolescents with severe obesity: Results from the Korea National Health and Nutrition Examination Surveys (K-NHANES) 2007-2014
90	1383		Poster	18	P1-2-8	DM, Obesity	During Tea Break	Yuta	Chiba	Associations Between Serum Vitamin D and Glucose metabolism in 3-year-old Japanese Children ? NCCHD cohort study
91	1124		Poster	18	P1-2-9	DM, Obesity	During Tea Break	Ikuma	Musha	The ratio of glycated albumin to HbA1c estimates recent past glycemic control.
92	1380		Poster	18	P1-2-10	DM, Obesity	During Tea Break	Min	Yang	Study on autophagy genes expression and its regulation mechanism in rats with intrauterine growth restriction
93	1105		Poster	18	P1-2-11	DM, Obesity	During Tea Break	zhiying	zhu	A case study of immune dysregulation, polyendocrinopathy, enteropathy, X-linked syndrome
94	1179		Poster	18	P1-2-12	DM, Obesity	During Tea Break	Rokiah	Ismail	Development of MyDiabetes website. A web-based education programme for children & adolescent with type 1 diabetes mellitus (T1DM)
95	1369		Poster	18	P1-2-13	DM, Obesity	During Tea Break	Ah-Reum	Kwon	Sleep Deprivation Increases the Risk for Obesity in Adolescents
96	1292		Poster	18	P1-2-14	DM, Obesity	During Tea Break	Kentaro	Shiga	Fulminant Type 1 Diabetes Mellitus in Japanese Children and Adolescents
97	1197		Poster	18	P1-2-15	DM, Obesity	During Tea Break	Takahiro	Tomoda	Combined therapy with pump and long acting insulin for type 1 diabetes mellitus caused by STAT1 mutation
98	1015		Poster	18	P1-2-16	DM, Obesity	During Tea Break	Xiao-Cin	Xu	Permanent neonatal diabetes mellitus due to a G32S heterozygous mutation in the insulin gene
99	1297		Poster	18	P1-2-17	DM, Obesity	During Tea Break	Vandana	Jain	Sensitivity and specificity of USG as compared to MRI for diagnosing fatty liver in overweight adolescents
100	1309		Poster	18	P1-2-18	DM, Obesity	During Tea Break	Antony	Fu	Think beyond type 1 and 2 diabetes
101	1209		Poster	18	P1-2-19	DM, Obesity	During Tea Break	Somsongla	Pirompuk	The Prevalence of Mental Health Issues among Thai Children and Adolescents with Type 1 Diabetes
102	1110		Poster	18	P1-2-20	DM, Obesity	During Tea Break	Vandana	Jain	Adiponectin, Interleukin-6 and high-sensitivity CRP levels in overweight/ obese Indian children
103	1231		Poster	18	P1-2-21	DM, Obesity	During Tea Break	Zerrin	Orbak	Assessment of Oral Hygiene Status in Obese with Type 1 Diabetes Mellitus and Normal Weight Adolescents
104	1261		Poster	18	P1-2-22	DM, Obesity	During Tea Break	Takanori	Motoki	Construction of remote monitoring system of the elementary school upper grades health checkup data
105	1104	☆	Poster (Tour)	18	P1-3-1	Pituitary & Others (CCS, dyslipidemia, €	14:55	Shigeru	Nakamura	Monogenic mutations in patients with non-obstructive azoospermia and oligozoospermia
106	1340	☆	Poster (Tour)	18	P1-3-2	Pituitary & Others (CCS, dyslipidemia, €	15:00	Ahila	Ayyavoo	Recurrent pancreatitis in early infancy due to severe hypertriglyceridemia from a novel mutation of lipoprotein lipase treated with glucose insulin infusion
107	1232	☆	Poster (Tour)	18	P1-3-3	Pituitary & Others (CCS, dyslipidemia, €	15:05	Raphael	Liberatore Junior	Glycemic Levels in Normal Newborn-Preliminary Results
108	1401	☆	Poster (Tour)	18	P1-3-4	Pituitary & Others (CCS, dyslipidemia, €	15:10	Ahila	Ayyavoo	Novel homozygous SCNN1B mutation responsible for fatal systemic Pseudohypoadosteronism Type 1
109	1331	☆	Poster (Tour)	18	P1-3-5	Pituitary & Others (CCS, dyslipidemia, €	15:15	Sunao	Sasaki	Effects of tolvaptan, an oral vasopressin antagonist, in the treatment of hyponatremia in a pediatric patient with chronic SIADH
110	1050	☆	Poster	18	P1-3-6	Pituitary & Others (CCS, dyslipidemia, €	During Tea Break	Juan	Lin	The effect of letrozole on the reproductive function and linear growth in the early pubertal rat
111	1023		Poster	18	P1-3-7	Pituitary & Others (CCS, dyslipidemia, €	During Tea Break	Ting	Chen	Endocrine dysfunctions in Mandibular Hypoplasia, Deafness, Progeroid Features (MDP) Syndrome: A Case Report and Review of the Literature
112	1269		Poster	18	P1-3-8	Pituitary & Others (CCS, dyslipidemia, €	During Tea Break	Ruimin	Chen	Mutation analysis of BSCL2 gene in two patients with type 2 congenital generalized lipodystrophy
113	1158		Poster	18	P1-3-9	Pituitary & Others (CCS, dyslipidemia, €	During Tea Break	Koki	Nagai	X chromosomal deletion due to microhomology-mediated break-induced replication in a boy with Xp22.3 contiguous gene deletion syndrome: Implications for novel genomic defects
114	1170		Poster	18	P1-3-10	Pituitary & Others (CCS, dyslipidemia, €	During Tea Break	Kazuki	Saito	Androgen measurement in women with polycystic ovary syndrome: Comparison between immunoassays and liquid chromatography-tandem mass spectrometry
115	1392		Poster	18	P1-3-11	Pituitary & Others (CCS, dyslipidemia, €	During Tea Break	Yu	Pan	Clinical and Genetic Study of One Case with Complex Glycerol Kinase Deficiency
116	1038		Poster	18	P1-3-12	Pituitary & Others (CCS, dyslipidemia, €	During Tea Break	Kim	Chan Jong	Familial Neurohypophyseal Diabetes Insipidus Due to a Mutation in the Arginine Vasopressin-Neurophysin II Gene
117	1246		Poster	18	P1-3-13	Pituitary & Others (CCS, dyslipidemia, €	During Tea Break	feng	xiong	Efficacy of recombinant human growth hormone therapy for children with different causes of short stature
118	1323		Poster	18	P1-3-14	Pituitary & Others (CCS, dyslipidemia, €	During Tea Break	Silmara	Gusso	Exercise capacity and left ventricular function in adolescents born post-term: an MRI study
119	1120		Poster	18	P1-3-15	Pituitary & Others (CCS, dyslipidemia, €	During Tea Break	Mari	Hasegawa	Efficacy of administration of desmopressin orally disintegrating tablets via an enteral feeding tube to two children with disabilities and central diabetes insipidus.
120	1136		Poster	18	P1-3-16	Pituitary & Others (CCS, dyslipidemia, €	During Tea Break	linqi	chen	Gene analysis and literature review of Autosomal dominant hypocalcemia type 1 -case report
121	1285		Poster	18	P1-3-17	Pituitary & Others (CCS, dyslipidemia, €	During Tea Break	Jaturat	Petchkul	Diazoxide-unresponsive congenital hyperinsulinism in a Tertiary Hospital in North-Eastern of Thailand: case report
122	1289		Poster	18	P1-3-18	Pituitary & Others (CCS, dyslipidemia, €	During Tea Break	Zheng	Zhangqian	Clinical and genetic findings in Chinese patients with methylmalonic aciduria: from heterogeneity to clinical strategy
123	1129		Poster	18	P1-3-19	Pituitary & Others (CCS, dyslipidemia, €	During Tea Break	Zerrin	Orbak	New mutation in pseudohypoparathyroidism type Ia
124	1251	☆	Poster (Tour)	18	P1-4-1	Growth	14:55	Michael	Hajby Rasmussen	Somapatitan, a once-weekly reversible albumin-binding growth hormone (GH) derivative, is well tolerated and convenient in adults with GH deficiency (AGHD): results from a 26-w
125	1244	☆	Poster (Tour)	18	P1-4-2	Growth	15:00	Susumu	Yokoya	Incidences of Type 2 Diabetes Mellitus and Neoplasm in Growth Hormone Treated Children in Japan
126	1091	☆	Poster (Tour)	18	P1-4-3	Growth	15:05	Atushi	Hattori	Sequence variations in genes of the GH-IGF-1 axis in children with idiopathic short stature
127	1176	☆	Poster (Tour)	18	P1-4-4	Growth	15:10	Yuko	Katoh-Fukui	Mouse Polycomb Cbx2 Functions in Skeletal Lineage
128	1346	☆	Poster (Tour)	18	P1-4-5	Growth	15:15	Tsuyoshi	Isojima	Practical growth charts for Japanese children with Noonan syndrome
129	1081	☆	Poster	18	P1-4-6	Growth	During Tea Break	Satsuki	Nishigaki	Infantile growth pattern of girls with Turner syndrome
130	1093	☆	Poster	18	P1-4-7	Growth	During Tea Break	Toshiaki	Tanaka	Safety and efficacy of daily rhGH treatment up to near adult height in Japanese short children born SGA: final report from a multi-center, open-label, long-term study
131	1116	☆	Poster	18	P1-4-8	Growth	During Tea Break	Masanobu	Fujimoto	Study of mRNA expression of Insulin/IGF axis in neonatal period

132	1143		Poster	18	P1-4-9	Growth		During Tea Break	Yoriko	Hatta	Adult height in Japanese Prader-Willi syndrome patients with growth hormone treatment	
133	1272		Poster	18	P1-4-10	Growth		During Tea Break	wei	Wang	Idiopathic short stature children with free T4 in the low-normal range during the first year of therapy with recombinant human growth hormone needs attention	
134	1220		Poster	18	P1-4-11	Growth		During Tea Break	Wenqin	Lao	Growth and glucose metabolism after allogeneic bone marrow transplantation for thalassemia major	
135	1130		Poster	18	P1-4-12	Growth		During Tea Break	Chie	Takahashi	A case with duplication of 20qter and deletion of 20pter due to maternal pericentric inversion, presenting with Silver-Russell syndrome-like phenotypes.	
136	1030		Poster	18	P1-4-13	Growth		During Tea Break	Keiko	Nagahara	A Novel de novo Germline Mutation Glu40Lys in AKT3 causes Megalencephaly with Growth Hormone Deficiency.	
137	1377		Poster	18	P1-4-14	Growth		During Tea Break	Shinsuke	Onuma	Onset of puberty in extremely low birth weight children born small for gestational age and treated with GH	
138	1194		Poster	18	P1-4-15	Growth		During Tea Break	hui	wu	Nipl deletion in pyramidal neurons results in postnatal growth retardation and early lethality	
139	1108		Poster	18	P1-4-16	Growth		During Tea Break	Kikumi	Ushijima	A 3-year-old girl with 46,XX, upd(14)mat/47,XX,+14 mosaicism caused by postzygotic duplication of a maternally derived chromosome 14	
140	1010		Poster	18	P1-4-17	Growth		During Tea Break	KIM	SU JIN	Acromicr Dysplasia Caused by a Novel Heterozygous Mutation of FBN1 and Experience of Growth Hormone Treatment	
141	1205		Poster	18	P1-4-18	Growth		During Tea Break	Woo Yeong	Chung	Effect of Growth Hormone Therapy on Height Velocity in Korean Children with Idiopathic Short Stature (ISS): a Randomised Controlled Trial	
142	1109		Poster	18	P1-4-19	Growth		During Tea Break	CECIL	KHAKHA	Outcome of Growth Hormone Therapy on children with IDIOPATHIC GROWTH HORMONE DEFICIENCY : AN INDIAN EXPERIENCE	
143	1345		Poster	18	P1-4-20	Growth		During Tea Break	yan	Ying	GnRH agonist treatment for central precocious puberty can improve the final adult height in Chinese girls	
144	1172		Poster	18	P1-4-21	Growth		During Tea Break	Rahul	Jahagirdar	COMPARISON OF GROWTH IN CHILDREN FROM RURAL PUNE, INDIA, ON VARIOUS GROWTH REFERENCES	
145	1373		Poster	18	P1-4-22	Growth		During Tea Break	Hae Soon	Kim	A secular trend of ages at menarche and spermatarche in Korean adolescents over a decade: using the Korea Youth Risk Behavior Web-based Survey (KYRBS) 2006-2015.	
146	1084		Poster	18	P1-4-23	Growth		During Tea Break	MOHAMMAD	MAHMUDUL	NUTRITIONAL STATUS AND ANAEMIA AMONG PRIMARY SCHOOL CHILDREN IN MYMENSINGH DISTRICT .	
147	1210		Poster	18	P1-4-24	Growth		During Tea Break	Zhi-Hui	Liu	Efficacy and safety of recombinant human growth hormone treatment in six Chinese patients with Noonan syndrome	
148			Poster	18	P1-4-25	Growth		During Tea Break	Yusuke	Hamada	Enzyme replacement therapy ameliorated growth impairment of Mucopolysaccharidosis type II patients	
149	1321	☆	Poster (Tour)	18	P1-5-1	Thyroid			14:55	Akito	Sutani	Fifty cases of congenital hypothyroidism re-evaluation taken in our hospital
150	1090	☆	Poster (Tour)	18	P1-5-2	Thyroid			15:00	Satoshi	Narumi	Mild Thyroid Peroxidase Defect: A Case Series.
151	1070	☆	Poster (Tour)	18	P1-5-3	Thyroid			15:05	Makiko	Oguma	Two patients with congenital central hypothyroidism caused by a novel mutation of the IGSF1 gene.
152	1157	☆	Poster (Tour)	18	P1-5-4	Thyroid			15:10	Cheol Hwan	So	Correlation between T3 and Tricuspid valve regurgitation for Graves' thyrotoxicosis in children and adolescent
153	1132	☆	Poster (Tour)	18	P1-5-5	Thyroid			15:15	Se Young	Kim	The clinical predictive factors for differentiation transient congenital hypothyroidism from congenital hypothyroidism patients
154	1106	☆	Poster	18	P1-5-6	Thyroid		During Tea Break	Hideyuki	Iwayama	Rapid generation of Oatp1c1KO mouse by the CRISPR/Cas9 system to serve as an animal model for thyroid hormone transport defect in humans when combined with Mct8 deficiency	
155	1358	☆	Poster	18	P1-5-7	Thyroid		During Tea Break	Kazuhiro	Shimura	Rapid growth and early metastasis of papillary thyroid carcinoma in an adolescent girl with Graves' disease	
156	1094		Poster	18	P1-5-8	Thyroid		During Tea Break	Yukako	Nakano	Thyrotoxicosis longer than 5 weeks after 22 weeks of gestation is required for the development of central hypothyroidism due to maternal Graves' disease	
157	1351		Poster	18	P1-5-12	Thyroid		During Tea Break	SONG HAI	LM	Central hypothyroidism secondary to maternal hyperthyroidism - a case series from a Children's Hospital	
158	1352		Poster	18	P1-5-9	Thyroid		During Tea Break	Hiroyuki	Shinohara	A successful switch experience from high-dose PTU to MMI on day 4 of Graves' thyroid storm in a 14-year-old girl.	
159	1117		Poster	18	P1-5-13	Thyroid		During Tea Break	Sung Won	Park	Neonatal thyroid dysfunction born from mothers with thyroid disease	
160	1388		Poster	18	P1-5-10	Thyroid		During Tea Break	Ikue	Hata	Two adolescent cases of Moyamoya disease concurrent with Graves' disease	
161	1029		Poster	18	P1-5-14	Thyroid		During Tea Break	Annang	Moelyo	The effect of levothyroxine on thyroid volume in euthyroid children with autoimmune thyroiditis. A systematic review of clinical trials	
162	1372		Poster	18	P1-5-11	Thyroid		During Tea Break	Hiroyuki	Ishiguro	Hyperthyroidism after Bone Marrow Transplantation: A Report of Two Cases	
163	1330		Poster	18	P1-5-15	Thyroid		During Tea Break	Frida	Soesanti	Does PTEN tumor suppressor gene responsible for papillary thyroid carcinoma in a 14 years old adolescence: a case report	
164	1123		Poster	18	P1-5-16	Thyroid		During Tea Break	Eva	Al Taji	The role of maternal TSH receptor antibodies in the pathogenesis of neonatal thyroid disorders	
165	1236	☆	Poster (Tour)	18	P1-6-1	Puberty, DSD			14:55	Maki	Igarashi	Identical NR5A1 Missense Mutations in Two Unrelated 46,XX Individuals with Testicular Tissues
166	1079	☆	Poster (Tour)	18	P1-6-2	Puberty, DSD			15:00	Yasuko	Fujisawa	Long-term clinical course in three patients with MAMLD1 mutations
167	1332	☆	Poster (Tour)	18	P1-6-3	Puberty, DSD			15:05	Hiroyuki	Ono	Characterization of androgen production in a genetic male infant with prenatally diagnosed POR deficiency
168	1204	☆	Poster (Tour)	18	P1-6-4	Puberty, DSD			15:10	YONGFEN	LYU	The relationship between clinical phenotypes and mutations of MAMLD1 in children with hypospadias
169	1076	☆	Poster (Tour)	18	P1-6-5	Puberty, DSD			15:15	Mami	Miyado	Genetic knockout of Mamld1 reduces testicular size but permits normal fertility in adult male mice
170	1096	☆	Poster	18	P1-6-6	Puberty, DSD		During Tea Break	Hirohito	Shima	NROB1 Frameshift Mutation in a Boy with Precocious Puberty and Normal Adrenal Function	
171	1270	☆	Poster	18	P1-6-7	Puberty, DSD		During Tea Break	Kenichi	Kinjo	Effect of intramuscular testosterone enanthate treatment on penile length in boys with micropenis	
172	1169	☆	Poster	18	P1-6-8	Puberty, DSD		During Tea Break	Keisuke	Yoshii	A novel mutation of KISS1R causing a normosmic isolated hypogonadotropic hypogonadism	
173	1279		Poster	18	P1-6-9	Puberty, DSD		During Tea Break	Geli	Liu	Metformin attenuated lipid metabolism and glycometabolism, insulin resistance and aromatase in rats with sexual precocity	
174	1112		Poster	18	P1-6-10	Puberty, DSD		During Tea Break	Sung Yoon	Cho	Clinical, endocrine characteristics and genetic analysis of Korean children with McCune-Albright syndrome: A retrospective cohort study	
175	1211		Poster	18	P1-6-11	Puberty, DSD		During Tea Break	Mami	Eguchi	Two brothers with ATRX mutation having micropenis without other features of ATR-X syndrome	
176	1316		Poster	18	P1-6-12	Puberty, DSD		During Tea Break	Park	Jina	The change in body mass index and insulin resistance after one-year treatment of gonadotropin-releasing hormone agonists in girls with central precocious puberty	
177	1335		Poster	18	P1-6-13	Puberty, DSD		During Tea Break	Takeshi	Yamaguchi	46,XY disorder of sex development associated with a 2.2 Mb microdeletion in 9q33.3 including the NR5A1 gene with markedly elevated testosterone	
178	1213		Poster	18	P1-6-14	Puberty, DSD		During Tea Break	Jia	Chen	Two Chinese Preschool Girls with 46, XY Disorders of Sex Development Due to 17β-Hydroxysteroid Dehydrogenase type 3 (17β-HSD3) Deficiency with Novel Mutation in The HS	
179	1121		Poster	18	P1-6-15	Puberty, DSD		During Tea Break	Megumi	Iwahashi	A case of partial androgen insensitivity syndrome caused by a novel mutation of the AR gene	
180	1134		Poster	18	P1-6-18	Puberty, DSD		During Tea Break	Kim	Hye Ryun	Outcomes of gonadotropin-releasing hormone agonist treatment in obese girls with central precocious puberty	
181	1359		Poster	18	P1-6-16	Puberty, DSD		During Tea Break	Masanori	Ohta	Stage-specific expression of AMH and AMHR2 in germ cells during spermatogenic cycle of rat	
182	1035		Poster	18	P1-6-17	Puberty, DSD		During Tea Break	Kamimura	Miki	CHARGE syndrome with a CHD7 mutation accompanied by a mutation in SOX2.	
183	1049		Poster	18	P1-6-19	Puberty, DSD		During Tea Break	Jian	Yu	Nourishing "Yin"-removing "Fire" Chinese herbal mixture delays puberty onset through hypothalamic mTOR signaling in female rats	
184	1047		Poster	18	P1-6-20	Puberty, DSD		During Tea Break	Juan	Liu	The effect of letrozole on the reproductive function and linear growth in the early and middle period of puberty boy	
185	1374		Poster	18	P1-6-21	Puberty, DSD		During Tea Break	Hajime	Yasuhara	A case of newborn Kallmann syndrome diagnosed by micropenis and ANOS1/KAL1 gene abnormality	
186	1233		Poster	18	P1-6-22	Puberty, DSD		During Tea Break	Ediz	Yesilkaya	INVESTIGATION OF POLYCHLORINATED BIPHENYLS EFFECTS ON INTRACELLULAR ESTROGEN METABOLISM IN OVARIAN CELL CULTURE	
187	1062		Poster	18	P1-6-23	Puberty, DSD		During Tea Break	Wenjing	Li	PREMATURE OVARIAN INSUFFICIENCY IN 5 PATIENTS WITH LEUKEMIA POST HEMATOPOIETIC STEM CELL TRANSPLANTATION	
188	1226		Poster	18	P1-6-24	Puberty, DSD		During Tea Break	Ediz	Yesilkaya	DETERMINATION OF SERUM AND URINARY LEVELS OF POLYCHLORINATED BIPHENYLS IN GIRLS PRECOCCIOUS PUBERTY AND PREMATURE THELARCHE	
189	1125		Poster	18	P1-6-25	Puberty, DSD		During Tea Break	Ho-chung	YAU	USE OF DIHYDROTESTOSTERONE CREAM IN 5-ALPHA REDUCTASE 2 DEFICIENCY	
190	1069	☆	Poster (Tour)	18	P1-7-1	Adrenals			14:55	Kei	Takasawa	Mortality and incidence of misidentification of sex assignment in patients with congenital 21-hydroxylase deficiency identified by a newborn screening program in Japan (2001-2015)
191	1037	☆	Poster (Tour)	18	P1-7-2	Adrenals			15:00	Masahiro	Goto	Infantile body weight gain up to 60 days of age is associated with height at 1 year of age in classical 21-hydroxylase deficiency
192	1399	☆	Poster (Tour)	18	P1-7-3	Adrenals			15:05	Bingyan	Cao	Steroid Hormone Profiles of 6- to 14-Year-Old Normal Male Children by LC-MS Method
193	1051	☆	Poster (Tour)	18	P1-7-4	Adrenals			15:10	Melati	Wijaya	Etiology of Primary Adrenal Insufficiency in Children: A 29-Year Single Center Experience
194	1240	☆	Poster (Tour)	18	P1-7-5	Adrenals			15:15	Jin-Ho	Choi	Mutation spectrum of the CYP21A2 gene and clinical outcome of patients with steroid 21-hydroxylase deficiency in Korea
195	1385	☆	Poster	18	P1-7-6	Adrenals		During Tea Break	Yusuke	Fujisawa	Developmental and physical outcome in children exposed to dexamethasone in utero for the prenatal treatment of 21-hydroxylase deficiency	
196	1277		Poster	18	P1-7-7	Adrenals		During Tea Break	Ryuichi	Nakagawa	The level of LH and FSH would be a monitoring marker for adult male 21-OHD patient	

197	1366		Poster	18	P1-7-8	Adrenals		During Tea Break	Kazuhisa	Akiba	Hydrocortisone dose between 180 and 360 days may change Ht-SDS during the first 1 year of life with 21 OHD.
198	1080		Poster	18	P1-7-9	Adrenals		During Tea Break	Nozomi	Matsuda	Adrenal insufficiency observed in three children following administration of opioids through the μ type receptor
199	1228		Poster	18	P1-7-10	Adrenals		During Tea Break	Karn	Wejaphikul	GnRH-independent Precocious Puberty in a Thai boy with NROB1 novel mutation causing X-linked Adrenal Hypoplasia Congenita
200	1336		Poster	18	P1-7-11	Adrenals		During Tea Break	Zhe	Meng	Array Comparative Genomic Hybridization and fluorescence in situ hybridization in the Diagnosis of Sex Reversal – Case Report
201	1039		Poster	18	P1-7-12	Adrenals		During Tea Break	Xiao-bo	Chen	A girl with congenital adrenal hyperplasia due to P450 oxidoreductase deficiency (PORD)
202	1222		Poster	18	P1-7-13	Adrenals		During Tea Break	Manpreet	Sethi	Allgrove Syndrome : Case Series
203	1391		Poster	18	P1-7-14	Adrenals		During Tea Break	Syeda	Noor	National Issue: Access Medicine for Congenital Adrenal Hyperplasia in Indonesia
204	1384		Poster	18	P1-7-15	Adrenals		During Tea Break	Voraluck	Phatarakjirund	Metachronous virilizing adrenocortical adenoma after 10 year follow up in 12 year old girl
205	1020		Poster	18	P1-7-16	Adrenals		During Tea Break	Wei	Wu	11 β - hydroxylase deficiency due to a novel compound heterozygous mutation and literature review
206	1073	☆	Poster (Tour)	18	P1-8-1	Bone & minerals	14:55		Kaori	Hara	Serum 25-Hydroxyvitamin D3 levels of one-month-old term infants in Tokyo using liquid chromatography tandem mass spectrometry.
207	1135	☆	Poster (Tour)	18	P1-8-2	Bone & minerals	15:00		Rie	Kawakita	A novel genetic syndrome caused by dominantly-inherited ORAI1 mutations: a combination of hypoparathyroidism and tubular aggregate myopathy
208	1354	☆	Poster (Tour)	18	P1-8-3	Bone & minerals	15:05		Shinichiro	Sano	Beckwith-Wiedemann syndrome and pseudohypoparathyroidism type 1b in a patient with multilocus imprinting disturbance
209	1243	☆	Poster (Tour)	18	P1-8-4	Bone & minerals	15:10		Junko	Kanno	Genotype-phenotype correlation in six cases of hypophosphatasia. -c. 1559delT mutation in ALPL presents heterogeneous phenotypes -
210	1324	☆	Poster (Tour)	18	P1-8-5	Bone & minerals	15:15		Silmara	Gusso	The effects of whole-body vibration therapy on physical function, bone and muscle mass in adolescents with mild to moderate musculoskeletal disability
211	1381		Poster	18	P1-8-6	Bone & minerals		During Tea Break	Taisuke	Nogayama	Fanconi syndrome in a patient with McCune-Albright syndrome
212	1284		Poster	18	P1-8-7	Bone & minerals		During Tea Break	Wenjing	Li	Clinical assessment of hypercalcaemia and hypomagnesaemia in patients with Bartter syndrome and Gitelman syndrome
213	1221		Poster	18	P1-8-8	Bone & minerals		During Tea Break	Vandana	Jain	Comparison of bone health parameters in overweight/ obese and normal weight adolescents
214	1137		Poster	18	P1-8-9	Bone & minerals		During Tea Break	Yusuke	Mizuno	The third Japanese case of hypomagnesaemia with secondary hypocalcemia
215	1128		Poster	18	P1-8-10	Bone & minerals		During Tea Break	Rakesh	Kumar	Vitamin D levels in children with Hashimoto's thyroiditis: before and after L-thyroxine therapy
216	1126		Poster	18	P1-8-11	Bone & minerals		During Tea Break	Ikuma	Fujiwara	Efficacy of monthly alendronate infusion for osteogenesis imperfecta
217	1142		Poster	18	P1-8-12	Bone & minerals		During Tea Break	Jin-Kyung	Kim	vitamin D-dependent rickets type 1 caused by a novel CYP27B1 mutation
218	1191		Poster	18	P1-8-13	Bone & minerals		During Tea Break	Hidechika	Morimoto	An ectopic parathyroid adenoma associated with hypercalcaemia in a child
219	1315		Poster	18	P1-8-14	Bone & minerals		During Tea Break	mentari	Mentari	Evaluation of 3-year FOSTEO (Forum Osteogenesis Imperfecta) Indonesia
220	1082		Poster	18	P1-8-15	Bone & minerals		During Tea Break	Hiroyuki	Tanaka	A novel COL10A1 mutation in a Metaphyseal chondrodysplasia, Schmid type case presented with an atypical course of clinically diagnosed vitamin D deficient rickets.
221	1268		Poster	18	P1-8-16	Bone & minerals		During Tea Break	Nasir	Saddal	Locally Manufactured Telescopic Rods in Treatment of Osteogenesis Imperfecta Cost Effective Approach for Developing Country
222	1278		Poster	18	P1-8-17	Bone & minerals		During Tea Break	Yuichi	Mushimoto	A case of Bartter syndrome with severe failure to thrive and electrolyte abnormalities associated with cholelithiasis
223	1312		Poster	18	P1-8-18	Bone & minerals		During Tea Break	Leena	Priyambada	Osteogenesis Imperfecta: an institutional review from South India.
224	1248		Poster	18	P1-8-19	Bone & minerals		During Tea Break	Risa	Nomura	Myhre syndrome: a progressive connective tissue disorder with short stature
225	1291		Poster	18	P1-8-20	Bone & minerals		During Tea Break	Navoda	Atapattu	Nutritional Rickets: A preliminary study in Sri Lanka
226	1164	☆	Poster (Tour)	19	P2-1-1	DM, Obesity	10:20		Benjamin	Wheeler	INSULIN PUMP INITIATION AND EDUCATION ? CURRENT PAEDIATRIC PRACTICE IN AUSTRALIA AND NEW ZEALAND
227	1245	☆	Poster (Tour)	19	P2-1-2	DM, Obesity	10:25		Go	Ichikawa	Increase of body mass index (BMI) from age 1.5 to 3 years augments the degree of insulin resistance corresponding to BMI at 12 years of age
228	1225	☆	Poster (Tour)	19	P2-1-3	DM, Obesity	10:30		Misako	Okuno	Nucleotide substitutions in CD101, the human homolog of diabetes mellitus susceptibility gene in non-obese diabetic mouse, in patients with type 1 diabetes mellitus
229	1102	☆	Poster (Tour)	19	P2-1-4	DM, Obesity		During Tea Break	Atsumi	Tsuji	Molecular mechanisms of insulin resistance in two cases of primary insulin receptor defect-associated diseases
230	1078		Poster	19	P2-1-5	DM, Obesity		During Tea Break	Kazushige	Dobashi	Evaluation of Hip/Height^P Ratio as an Index for Adiposity and Metabolic Complications in Obese Children: Comparison with Waist-related Indices
231	1072		Poster	19	P2-1-6	DM, Obesity		During Tea Break	Yoo-Mi	Kim	Novel mutation of INSR gene identified in a Korean family with Rabson-Mendenhall syndrome
232	1341		Poster	19	P2-1-7	DM, Obesity		During Tea Break	Pragya	Mangla	Neonatal diabetes: some unique presentations.
233	1239		Poster	19	P2-1-8	DM, Obesity		During Tea Break	xiaoya	Ren	Increase in Peripheral Intermediate Monocytes is Associated with the Development of Recent-Onset Type 1 Diabetes Mellitus in Children
234	1267		Poster	19	P2-1-9	DM, Obesity		During Tea Break	Atsushi	IWABUCHI	Serum dipeptidyl peptidase 4 activity in children with type 1 diabetes mellitus indicates insulin insensitivity.
235	1033		Poster	19	P2-1-10	DM, Obesity		During Tea Break	feng	xiao	The Effect of Sfrp5, Wnt5a, Adiponectin, and Chemerin on Blood Pressure Regulation in Obese Children
236	1402		Poster	19	P2-1-11	DM, Obesity		During Tea Break	Masakazu	Hirose	Duration of effect between new long-acting insulin glargine U300 and degludec in type 1 diabetes patients; a crossover clinical trial
237	1370		Poster	19	P2-1-12	DM, Obesity		During Tea Break	Vandana	Jain	Association of tumor necrosis factor (TNF) - α gene polymorphisms with overweight and nonalcoholic fatty liver disease in Indian overweight adolescents
238	1219		Poster	19	P2-1-13	DM, Obesity		During Tea Break	Wenqin	Lao	The analyses of the influence of iron overload in glucose metabolism in thalassemia major patients and the related mechanism.
239	1325		Poster	19	P2-1-14	DM, Obesity		During Tea Break	James	Chin	The efficacy of Vitamin D supplementation on the improvement of serum 25(OH)D3 and HbA1c levels in pediatric patients with type 1 diabetes mellitus.
240	1021		Poster	19	P2-1-15	DM, Obesity		During Tea Break	Novina	Novina	Risk Factors of Recurrent Diabetic Ketoacidosis among Type 1 Diabetes Mellitus Children in Dr. Hasan Sadikin General Hospital
241	1052		Poster	19	P2-1-16	DM, Obesity		During Tea Break	Vandana	Jain	Clinical and molecular characterization of children with neonatal diabetes mellitus at a tertiary care centre in north India
242	1217		Poster	19	P2-1-17	DM, Obesity		During Tea Break	Somboon	Wankanit	Acute Effects of Blood Transfusion on Insulin Sensitivity and β -Cell Function in Transfusion Dependent β -Thalassemia/HbE Disease
243	1394		Poster	19	P2-1-18	DM, Obesity		During Tea Break	Ji-Eun	Lee	The association between frequency of Self-monitoring of blood glucose and optimal glucose control in youth with type 1 diabetes youth
244	1250		Poster	19	P2-1-19	DM, Obesity		During Tea Break	Pimonsri	Hantanasirikul	Successful of sulfonyleurea treatment in a 10-yr-old boy with neonatal diabetes mellitus with KCNJ11 mutation and intermediate DEND syndrome
245	1065		Poster	19	P2-1-20	DM, Obesity		During Tea Break	Kansuda	Ariyawatkul	DKA with Severe Acute Kidney Injury in an Adolescent Boy: a case report
246	1195		Poster	19	P2-1-21	DM, Obesity		During Tea Break	jia	Chen	2 Cases Suffered from Type 1 Diabetes Mellitus with Ketotic Acidosis and Henoch-Sch?enlein Purpura
247	1362	☆	Poster (Tour)	19	P2-2-1	DM, Obesity	10:20		Valentina	Chiavaroli	Greater maternal BMI early in pregnancy is associated with increased adiposity in 7-year-old offspring, but without adverse effects on metabolism
248	1376	☆	Poster (Tour)	19	P2-2-2	DM, Obesity	10:25		MADARINA	JULIA	Left ventricular mass in offspring of diabetic mothers: at 5-7 years old
249	1308	☆	Poster (Tour)	19	P2-2-3	DM, Obesity	10:30		Urakami	Tatsuhiko	Clinical characteristics in schoolchildren with renal glucosuria detected by a urine glucose screening program at schools in Tokyo metropolitan area during 2000-2016
250	1298		Poster	19	P2-2-4	DM, Obesity		During Tea Break	Vandana	Jain	Strikingly high prevalence of non-alcoholic fatty liver disease in overweight Indian adolescents: Clinical and biochemical correlates
251	1127		Poster	19	P2-2-5	DM, Obesity		During Tea Break	Rakesh	Kumar	Use of Professional Continuous Glucose Monitoring in Children with Type 1 Diabetes Mellitus: An Open Label Randomized Control Trial
252	1074		Poster	19	P2-2-6	DM, Obesity		During Tea Break	Maki	Saito	Diabetic screening system for school children in Atsugi city
253	1333		Poster	19	P2-2-7	DM, Obesity		During Tea Break	Shigeru	Suzuki	Glycemic Control Indicators Levels at Diagnosis of Neonatal Diabetes Mellitus: Comparison with Other Types of Insulin-Dependent Diabetes Mellitus
254	1328		Poster	19	P2-2-8	DM, Obesity		During Tea Break	Masako	Aoki	Effectiveness of optical coherence tomography angiography (OCTA) for evaluating diabetic retinopathy in childhood-onset diabetes
255	1203		Poster	19	P2-2-9	DM, Obesity		During Tea Break	Shin-Hye	Kim	Triglycerides/HDL cholesterol ratio and total cholesterol/HDL cholesterol ratio : surrogate markers for metabolic syndrome in adolescents
256	1145		Poster	19	P2-2-10	DM, Obesity		During Tea Break	Yuko	Hotta	Our Experience of using Sensor Augmented Pump
257	1165		Poster	19	P2-2-11	DM, Obesity		During Tea Break	Benjamin	Wheeler	INSULIN PUMP-ASSOCIATED ADVERSE EVENTS ARE COMMON, BUT NOT ASSOCIATED WITH GLYCEMIC CONTROL, SOCIOECONOMIC STATUS, NOR PUMP/INFUSION SE
258	1097		Poster	19	P2-2-12	DM, Obesity		During Tea Break	hua	Li	Evaluation of β -cell function by mixed meal tolerance test and oral glucose tolerance test in obese children and adolescents with metabolic syndrome compared to isolated obesit
259	1357		Poster	19	P2-2-13	DM, Obesity		During Tea Break	Eka	Rini	Associated Chemerin Level And Homeostasis Model Assesment Insulin Resistance In Obese Adolescent
260	1229		Poster	19	P2-2-14	DM, Obesity		During Tea Break	Zerrin	Orbak	The levels of serum antioxidant vitamins (A, E, C) in underweight and overweight-obese children with insulin resistance.
261	1235		Poster	19	P2-2-15	DM, Obesity		During Tea Break	Khwanhatai	Khemaprasit	Relationship between timing of diabetes self-management education after diagnosis and glycemic control in type 1 diabetes

262	1190	Poster	19	P2-2-16	DM, Obesity		During Tea Break	Koji	Ohsugi	The Clinical Characteristics of Type 2 diabetes Mellitus in Children and Adolescents
263	1012	Poster	19	P2-2-17	DM, Obesity		During Tea Break	JungEun	Moon	POSSIBLE MONOGENIC DIABETES MELLITUS INCLUDING MODY IS HIGHLY PREVALENT IN KOREAN CHILDREN WITH DIABETES MELLITUS
264	1189	Poster	19	P2-2-18	DM, Obesity		During Tea Break	Yoshiro	Baba	Hemoglobin A1c was dissociated from plasma glucose levels in an obese Myanmar girl with diabetes mellitus
265	1162	Poster	19	P2-2-19	DM, Obesity		During Tea Break	Benjamin	Wheeler	INSULIN REGIMENS FOR NEWLY DIAGNOSED CHILDREN WITH TYPE 1 DIABETES IN AUSTRALIA AND NEW ZEALAND – A SURVEY OF CURRENT PRACTICE
266	1273	Poster	19	P2-2-20	DM, Obesity		During Tea Break	Yan	Sun	Treatment of Glimperide in 6 Neonatal Diabetes Mellitus Patients
267	1266	Poster	19	P2-2-21	DM, Obesity		During Tea Break	Cengizhan	ACIKEL	Sleep Disorders in Adolescents with Obesity
268	1263	Poster	19	P2-2-22	DM, Obesity		During Tea Break	Cengizhan	ACIKEL	Type 2 Diabetes Mellitus Treatment is Controversial in Alstrom Syndrome with Hepatic Dysfunction; Metformin or ?nsulin? A case report
269	1156	Poster	19	P2-2-23	DM, Obesity		During Tea Break	Krittha	Jeerawongpanich	Case report: Transient neonatal diabetes in a 31 weeks old Thai premature baby
270	1306	☆ Poster (Tour)	19	P2-3-1	Pituitary & Others (CCS, dyslipidemia, etc)	10:20		Yee Lin	Lee	Clinical features in Turner syndrome and correlation with genotypes
271	1198	☆ Poster (Tour)	19	P2-3-2	Pituitary & Others (CCS, dyslipidemia, etc)	10:25		Wing Yan	Tsang	Endocrine care in paediatrics Central Nervous System Germ Cell Tumor (CNSGCT)
272	1028	☆ Poster (Tour)	19	P2-3-3	Pituitary & Others (CCS, dyslipidemia, etc)	10:30		James	Chin	Pre-operative cortisol and thyroid hormone levels and their clinical association with craniopharyngiomas and other sellar–parasellar masses in children. A five-year review.
273	1255	☆ Poster	19	P2-3-4	Pituitary & Others (CCS, dyslipidemia, etc)		During Tea Break	Eun Kyung	Cho	Craniopharyngiomas in Korean children and adolescents: systematic analysis of 49 cases with long-term follow-up in one center
274	1131	Poster	19	P2-3-5	Pituitary & Others (CCS, dyslipidemia, etc)		During Tea Break	Sayaka	Yamamoto	Two brothers with congenital combined pituitary hormone deficiency
275	1265	Poster	19	P2-3-6	Pituitary & Others (CCS, dyslipidemia, etc)		During Tea Break	Ediz	Yesilkaya	10p deletion in DiGeorge Syndrome Phenotype and Hypoparathyroidism: A case report
276	1319	Poster	19	P2-3-7	Pituitary & Others (CCS, dyslipidemia, etc)		During Tea Break	Megumi	Hatano	Endocrine Function in Children with Neurohypophysial Germinoma
277	1283	Poster	19	P2-3-8	Pituitary & Others (CCS, dyslipidemia, etc)		During Tea Break	Pathikan	Dissaneevate	Pituitary Cushing’s syndrome in children: a case report
278	1193	Poster	19	P2-3-9	Pituitary & Others (CCS, dyslipidemia, etc)		During Tea Break	Elpis–Athina	Vlachopapadopoulou	Hypopituitarism and Septo-optic Dysplasia: A case presentation
279	1282	Poster	19	P2-3-10	Pituitary & Others (CCS, dyslipidemia, etc)		During Tea Break	linqi	chen	Preliminary Study on the Dynamic Changes of Anti-mullerian Hormone and Inhibin B of Prepubertal Acute Lymphoblastic Leukemia Girls at the Stage of Initial Chemotherapy
280	1053	Poster	19	P2-3-11	Pituitary & Others (CCS, dyslipidemia, etc)		During Tea Break	Fumika	Kawano	Hypothalamic hypoadrenocorticism associated with Rathke’s cleft cyst: A case of an 18-year-old woman and a review of the literature
281	1018	Poster	19	P2-3-12	Pituitary & Others (CCS, dyslipidemia, etc)		During Tea Break	You-jun	Jiang	Clinical Analysis of 24 Cases of Rathke’s Cleft Cysts in Children
282	1181	Poster	19	P2-3-13	Pituitary & Others (CCS, dyslipidemia, etc)		During Tea Break	Poh Hui	Wee	Maternal night-fasting interval during pregnancy is associated with offspring early childhood blood pressures
283	1149	Poster	19	P2-3-14	Pituitary & Others (CCS, dyslipidemia, etc)		During Tea Break	Yuichi	Miyakawa	A Case of Atypical Pubertal Development Caused by Dopamine Antagonist
284	1238	Poster	19	P2-3-15	Pituitary & Others (CCS, dyslipidemia, etc)		During Tea Break	Atsushi	Suzuki	Endocrine-related symptoms and deficits can more frequently precede at diagnosis of suprasellar tumors
285	1009	Poster	19	P2-3-16	Pituitary & Others (CCS, dyslipidemia, etc)		During Tea Break	Andrew	Sng	A Case of Neonatal Central Diabetes Insipidus in a Premature Infant – Challenges in Diagnosis and Management
286	1086	Poster	19	P2-3-17	Pituitary & Others (CCS, dyslipidemia, etc)		During Tea Break	Masahiro	Nakamura	Two cases of prolonged cholestasis caused by combined pituitary hormone deficiency in early infancy
287	1281	Poster	19	P2-3-18	Pituitary & Others (CCS, dyslipidemia, etc)		During Tea Break	Jiang	Zhuannan	Two Cases of Dopa-responsive Dystonia
288	1061	☆ Poster (Tour)	19	P2-4-1	Growth	10:20		Vandana	Jain	Determinants of height z-score and stunting at 2 years of age in term healthy children in Delhi
289	1066	☆ Poster (Tour)	19	P2-4-2	Growth	10:25		Eungu	Kang	Long-term efficacy of recombinant human growth hormone therapy in short-statured patients with Noonan syndrome
290	1393	☆ Poster (Tour)	19	P2-4-3	Growth	10:30		Hiroshi	Yokomichi	Impact of the great east Japan earthquake on the body mass index of milk-fed infants and toddlers: a nationwide infant survey
291	1152	☆ Poster	19	P2-4-4	Growth		During Tea Break	Kanako	Kojima-Ishii	Metabolic and immunological features of young SGA children and the impact of 1-yr GH treatment
292	1019	☆ Poster	19	P2-4-5	Growth		During Tea Break	Mikako	Inokuchi	WHO 2006 Child Growth Standards overestimate short stature and underestimate overweight in Japanese children age 0–60 months
293	1107	Poster	19	P2-4-6	Growth		During Tea Break	Hideaki	Yagasaki	Postnatal growth retardation and low insulin-like growth factor-1 production occurs by PI3KCA frameshift mutation (p.Ser552ThrfsX6) in patient with Macrocephaly–capillary malfor
294	1224	Poster	19	P2-4-7	Growth		During Tea Break	Betül	Ersoy	OCULAR CHANGES DURING GROWTH HORMONE THERAPY IN CHILDREN WITH ISOLATED GROWTH HORMONE DEFICIENCY
295	1208	Poster	19	P2-4-8	Growth		During Tea Break	Maria Dolores	Rodríguez-Armao	Spanish ECOS Study Analysis: Adherence and Growth Outcomes with Case Studies and Socioeconomic Data
296	1171	Poster	19	P2-4-9	Growth		During Tea Break	Joon Woo	Baek	Influences of GHR-exon 3 and -202 A/C IGFBP3 polymorphisms on 1 year follow-up outcome of growth hormone treatment in Korean children with growth hormone deficiency
297	1182	Poster	19	P2-4-10	Growth		During Tea Break	Rei	Nishimura	Osmotic demyelination syndrome (ODS) during treatment with secondary pseudohypoadosteronism (PHA) in infant : Case report
298	1276	Poster	19	P2-4-11	Growth		During Tea Break	Jeesuk	Yu	Diagnostic value of growth hormone stimulation test in short children
299	1396	Poster	19	P2-4-12	Growth		During Tea Break	Kazuko	Yoshimura	Recovery of height by the age of 3 for small-for-gestational age (SGA) infants who received care at Neonatal Intensive Care Unit (NICU)
300	1252	Poster	19	P2-4-13	Growth		During Tea Break	Garima	Chawla	Growth Hormone Therapy in Turner Syndrome
301	1365	Poster	19	P2-4-14	Growth		During Tea Break	Hongshan	Chen	Efficacies of rhGH alone and rhGH combined with low dose stanozolol on growth velocity of girls with Turner Syndrome
302	1173	Poster	19	P2-4-15	Growth		During Tea Break	Keiko	Matsubara	The DNA methylation status at imprinted differentially methylated regions in the patients with hypomorphic mutations in INSR or IGF1R gene
303	1338	Poster	19	P2-4-16	Growth		During Tea Break	Marie	Mitani	A case of idiopathic short stature with novel heterozygous p.S219L mutation of GHR gene
304	1184	Poster	19	P2-4-17	Growth		During Tea Break	Khomsak	Srianchakon	Growth Hormone Deficiency in Non-transfusion Dependent Thalassemia with Short Stature
305	1199	Poster	19	P2-4-18	Growth		During Tea Break	Yi-Lei	Wu	Educational Program for School Nurses in Taiwan to Raise Awareness of Growth Problems and Referral Processes and Facilitate Early Diagnosis for Pupils with Short Stature
306	1390	Poster	19	P2-4-19	Growth		During Tea Break	MADARINA	JULIA	Secular trend in growth pattern of urban Indonesian children and adolescents: comparison to WHO Growth Reference 2007
307	1027	Poster	19	P2-4-20	Growth		During Tea Break	ziqin	Liu	Schimke immuno-osseous dysplasia (SIOD) : a case report and review
308	1114	Poster	19	P2-4-21	Growth		During Tea Break	Seiko	Hirose	Efficacy of GH treatment in 6 cases of SGA short stature born with extremely low birth weight
309	1151	Poster	19	P2-4-22	Growth		During Tea Break	Mizuki	Kobayashi	A patient with maternal uniparental disomy chromosome 14 treated with growth hormone
310	1016	Poster	19	P2-4-23	Growth		During Tea Break	Qing	Zhou	Deletions at 6q14.1–q15 in an 8-year-old girl with developmental delay, autistic disorder and stereotyped movement
311	1212	Poster	18	P2-4-24	Growth		During Tea Break	SREEJITH	MULLASSERY	LARON SYNDROME–A RARE CAUSE OF SHORT STATURE
312	1122	Poster	19	P2-4-25	Growth		During Tea Break	Shuichi	Yatsuga	Localized lipatrophy induced by recombinant human growth hormone therapy in a patient with growth hormone deficiency
313	1386	☆ Poster (Tour)	19	P2-5-1	Thyroid	10:20		Hidemi	Ohye	Effectiveness and Drawbacks of Methimazol + Inorganic Iodine Combination Therapy for Children with Severe Hyperthyroidism due to Graves’ Disease
314	1247	☆ Poster (Tour)	19	P2-5-2	Thyroid	10:25		Tatsushi	Tanaka	Clinical relationships between genotype and phenotype in congenital hypothyroidism
315	1259	☆ Poster (Tour)	19	P2-5-3	Thyroid	10:30		Ouyporn	Panamonta	Effectiveness and safety of radioactive iodine therapy in childhood Graves’ disease in Khon Kaen, Thailand
316	1119	☆ Poster	19	P2-5-4	Thyroid		During Tea Break	Mika	Makimura	Elevation of serum thyroid-stimulating hormone levels due to excess iodine in Japanese neonates.
317	1294	☆ Poster	19	P2-5-5	Thyroid		During Tea Break	Yasuko	Ogiwara	The management of the children born from mothers with hypothyroidism/subclinical hypothyroidism
318	1343	Poster	19	P2-5-6	Thyroid		During Tea Break	Karn	Wejaphikul	Diverse transcriptional activation patterns of thyroid hormone receptor alpha 1 mutations on different thyroid response elements
319	1040	Poster	19	P2-5-7	Thyroid		During Tea Break	Mami	Kobayashi	Fetal goitrous hypothyroidism with polyhydramnios successfully treated by intra-amniotic administration of levothyroxine
320	1368	Poster	19	P2-5-8	Thyroid		During Tea Break	Wai Chun	WONG	Co-existing hypoparathyroidism and Graves’ disease in a girl with previously undiagnosed DiGeorge syndrome
321	1379	Poster	19	P2-5-9	Thyroid		During Tea Break	Philip	Bergman	METHOD- AND EVIDENCE-BASED REFERENCE INTERVALS FOR INTERPRETATION OF THYROID FUNCTION IN THE FIRST 168 HOURS OF LIFE
322	1342	Poster	19	P2-5-10	Thyroid		During Tea Break	Saidalikutty	Fouzeamol	Clinical characteristics of ectopic thyroid in South-Indian children
323	1177	Poster	19	P2-5-11	Thyroid		During Tea Break	Hae Sang	Lee	Predictors of transient congenital hypothyroidism in children with eutopic thyroid gland
324	1002	Poster	19	P2-5-12	Thyroid		During Tea Break	Katrine Anne	De Lara	Clinical Profile and Outcome of Children with Graves Disease Seen at the Out-Patient Department of a Tertiary Pediatric Hospital from 2003–2013
325	1318	Poster	19	P2-5-13	Thyroid		During Tea Break	Tomohiro	Hori	Slipped capital femoral epiphysis (SCFE) associated with hypothyroidism: a case report of hypothyroidism accompanied by SCFE occurring before puberty and literature review
326	1054	Poster	19	P2-5-14	Thyroid		During Tea Break	Rabi	Biswas	FUNCTIONAL STATUS OF THYROID GLAND IN HOSPITALIZED CHILDREN WITH DOWN’ S SYNDROME

327	1348		Poster	19	P2-5-15	Thyroid		During Tea Break	Miyuki Kitamura	Hashimoto's thyroiditis manifested by exposure to iodinated contrast media: a case report
328	1387	☆	Poster (Tour)	19	P2-6-1	Puberty, DSD		10:20	Guoqing Dong	Study on polymorphisms of estrogen receptor- β gene Rasl and AluI in the girls with idiopathic central precocious puberty
329	1098	☆	Poster (Tour)	19	P2-6-2	Puberty, DSD		10:25	Pattara Wirornrat	Final height outcome of girls with idiopathic central precocious puberty treated with gonadotropin releasing hormone agonist: A longitudinal retrospective study from northeastern Thailand
330	1063	☆	Poster (Tour)	19	P2-6-3	Puberty, DSD		10:30	Junko Nishioka	A novel MKN3 mutation in sporadic central precocious puberty: a first case in a Japanese girl.
331	1422	☆	Poster	19	P2-6-4	Puberty DSD		During Tea Break	Maria Garcia Rudaz	Structural and functional cardiac alterations in ovarian NGF overexpressing mice
332	1085	☆	Poster	19	P2-6-5	Puberty, DSD		During Tea Break	Mika Kiyohara	Gonadotropin-inhibitory hormone (GnIH) is a novel mediator between the hypothalamic-pituitary-gonadal (HPG) and hypothalamic-pituitary-thyroid (HPT) axes
333	1234		Poster	19	P2-6-6	Puberty, DSD		During Tea Break	Sato Naoko	rFSH monotherapy prior to hCG-rFSH combination therapy is an effective new treatment to achieving future fertility in adolescent patients with congenital male hypogonadotropic hypogonadism
334	1068		Poster	19	P2-6-7	Puberty, DSD		During Tea Break	Kohei Aoyama	The various phenotypes of ten CHARGE syndrome cases with identified pathogenic CHD7 mutations
335	1059		Poster	19	P2-6-8	Puberty, DSD		During Tea Break	Di Wu	Physical assessment and reference growth curves for children with 46, XY disorders of sex development
336	1320		Poster	19	P2-6-9	Puberty, DSD		During Tea Break	Shinichi Nakashima	WAGR syndrome due to 46,XY,del(11)(p11.12p14.3) in a patient born to a mother with 46,XX,ins(13;11)(q21.2;p11.12p14.3)
337	1163		Poster	19	P2-6-10	Puberty, DSD		During Tea Break	Yasuko Shoji	Histological analyses of placenta identified a high incidence of placental dysfunction in IUGR-patients with hypospadias
338	1048		Poster	19	P2-6-11	Puberty, DSD		During Tea Break	Juan Lin	The effect of letrozole on the reproductive function and linear growth in the early and middle period of puberty boy
339	1295		Poster	19	P2-6-12	Puberty, DSD		During Tea Break	Philip Bergman	TANNER-STAGE SPECIFIC PAEDIATRIC RANGES FOR GONADOTROPINS
340	1159		Poster	19	P2-6-13	Puberty, DSD		During Tea Break	Tomohiro Ishii	The efficacy of intramuscular testosterone enanthate therapy for micropenis or microphalus is different among hypogonadotropic hypogonadism, hypergonadotropic hypogonadism, and mixed hypogonadotropic hypogonadism: a meta-analysis
341	1400		Poster	19	P2-6-14	Puberty, DSD		During Tea Break	Ratna Artati	The effect of leuprolide acetate treatment on luteinizing hormone suppression in children with central precocious puberty : a meta-analysis
342	1044		Poster	19	P2-6-15	Puberty, DSD		During Tea Break	YU YANG	Relationship between the plasma level of Kisspeptin and Premature Thelarche in female infants
343	1144		Poster	19	P2-6-16	Puberty, DSD		During Tea Break	Chong Kun Cheon	The diversity of etiologies and clinical course of gynecomastia
344	1280		Poster	19	P2-6-17	Puberty, DSD		During Tea Break	Shanshan Zhang	Roles of metformin in the expression of aromatase mRNA and protein expression in insulin resistant 3T3-L1 preadipocytes
345	1057		Poster	19	P2-6-18	Puberty, DSD		During Tea Break	Sk Rahaman	PERIPHERAL PRECOCITY DUE TO HCG SECRETING PINEAL TUMOR: A RARE CAUSE
346	1147		Poster	19	P2-6-19	Puberty, DSD		During Tea Break	Shaila Bhattacharyya	CHALLENGES IN THE EVALUATION OF PRIMARY AMENORRHEA
347	1013		Poster	19	P2-6-20	Puberty, DSD		During Tea Break	JANG KyungMi	HYPERLEPTINEMIA IN OBESE AND NON-OBESE CHILDREN WITH EARLY PUBERTY
348	1118		Poster	19	P2-6-21	Puberty, DSD		During Tea Break	Xiaohong Chen	Mood disorder in one of adolescent monozygotic twins with late-onset combined methylmalonic aciduria and homocystinemia due to MMACHC gene defect
349	1017		Poster	19	P2-6-22	Puberty, DSD		During Tea Break	Ke Huang	Body Mass Index and Body Fat Composition are Both Related to Central Precocious Puberty in Chinese Girls
350	1192		Poster	19	P2-6-23	Puberty, DSD		During Tea Break	Kwong Tat Chan	Two Girls With Amenorrhoea Due to Müllerian Agenesis
351	1155		Poster	19	P2-6-24	Puberty, DSD		During Tea Break	MARIA LUISA MALABUYOC	Precocious Puberty Secondary to Juvenile Granulosa Cell Tumor ? A Case Report
352	1154		Poster	19	P2-6-25	Puberty, DSD		During Tea Break	MARIA LUISA MALABUYOC	Case Report: Sex Chromosome Disorder of Sexual Development: 45,X/46,XY Mosaicism
353	1046	☆	Poster (Tour)	19	P2-7-1	Adrenals		10:20	Melati Wijaya	Three Chinese Patients from Two Kindreds with Aldosterone Synthase Deficiency : Clinical Characteristic with Mutation Analysis Report
354	1099	☆	Poster (Tour)	19	P2-7-2	Adrenals		10:25	Rapeepun Chai-udom	Unusual Presentation of Pediatric Pheochromocytoma and Paraganglioma
355	1256	☆	Poster (Tour)	19	P2-7-3	Adrenals		10:30	Ha Nguyen	Addison disease in 16 Vietnamese patients with X-linked adrenoleukodystrophy
356	1161	☆	Poster	19	P2-7-4	Adrenals		During Tea Break	Utsunomiya Akari	Growth analysis in 40 Japanese patients with 21OHD- influence of glucocorticoid dosage, genotype and phenotype on growth outcome
357	1302		Poster	19	P2-7-5	Adrenals		During Tea Break	Yosuke Ichihashi	The incidence and risk factors of adrenal crisis in Japanese patients with pediatric-onset adrenal insufficiency in a single institution
358	1300		Poster	19	P2-7-6	Adrenals		During Tea Break	Agustini Utari	Mortality Problems of Congenital Adrenal Hyperplasia in Central Java-Indonesia: 12 years experiences
359	1101		Poster	19	P2-7-7	Adrenals		During Tea Break	Yoon-Myung Kim	Clinical presentation and outcome of pheochromocytoma in children and adolescents
360	1148		Poster	19	P2-7-8	Adrenals		During Tea Break	Kenichi Yamamoto	Three pediatric patients with pheochromocytoma and paraganglioma
361	1146		Poster	19	P2-7-9	Adrenals		During Tea Break	Shaila Bhattacharyya	EVALUATION OF FACTORS ASSOCIATED WITH ELEVATED NEWBORN 17 HYDROXYPROGESTERONE LEVELS
362	1260		Poster	19	P2-7-10	Adrenals		During Tea Break	Ha Nguyen	Cerebral involvement in 16 Vietnamese patients with X-linked adrenoleukodystrophy
363	1353		Poster	19	P2-7-11	Adrenals		During Tea Break	Mahoko Furujo	A rare combination: classic lipoid congenital adrenal hyperplasia and Turner syndrome
364	1141		Poster	19	P2-7-12	Adrenals		During Tea Break	Yasusada Kawada	A CASE OF ADULT 11 β -HYDROXYLASE DEFICIENCY ASSOCIATED WITH BRAIN BLEEDING
365	1077		Poster	19	P2-7-13	Adrenals		During Tea Break	Yamazaki Masayo	A Japanese infant with secondary pseudohypoadosteronism caused by urinary tract infection
366	1397		Poster	19	P2-7-14	Adrenals		During Tea Break	Fia Mutiksa	Role of social media group for congenital adrenal hyperplasia patients in Indonesia
367	1311		Poster	19	P2-7-15	Adrenals		During Tea Break	Toshihiko Takiura	Adrenal crisis with systemic inflammatory response syndrome (SIRS). Report of 2 case series.
368	1375		Poster	19	P2-7-16	Adrenals		During Tea Break	Huyen Tran	A Case Report of Adrenocortical Adenoma in a Young Girl
369	1215	☆	Poster (Tour)	19	P2-8-1	Bone & minerals		10:20	Noboru Uchida	A case with acrodyostosis and familial exudative vitreoretinopathy having p.R368X mutation in PRKARIA gene
370	1218	☆	Poster (Tour)	19	P2-8-2	Bone & minerals		10:25	Feng Xiong	Research of bone mineral density for Chongqing children and adolescents aged 6 to 18 years
371	1275	☆	Poster (Tour)	19	P2-8-3	Bone & minerals		10:30	Tadashi Moriwake	Importance of recognition of 3-M syndrome with CUL-7 mutation and response to growth hormone therapy.
372	1060		Poster	19	P2-8-4	Bone & minerals		During Tea Break	Junko Kanno	A case of osteogenesis imperfecta caused by PPIB mutation (First Japanese case)
373	1241		Poster	19	P2-8-5	Bone & minerals		During Tea Break	Satoshi Watanabe	A droplet digital PCR (ddPCR) can be a new diagnostic method for detection of mosaic mutations of GNAS in patients with McCune-Albright syndrome
374	1153		Poster	19	P2-8-6	Bone & minerals		During Tea Break	Pontipa Engkakul	Hypocalcemic Cardiomyopathy: A Rare Presentation of Hereditary Vitamin D-Resistant Rickets
375	1089		Poster	19	P2-8-7	Bone & minerals		During Tea Break	MOTOHIDE GOTO	Relationship between plasma levels of vitamin D and metabolic syndrome-related components in Japanese obese children and adolescents
376	1290		Poster	19	P2-8-8	Bone & minerals		During Tea Break	Huiying Mao	New enhancers were found involved in Shox gene expression
377	1334		Poster	19	P2-8-9	Bone & minerals		During Tea Break	Tomozumi Takatani	The targeted next-generation sequencing revealed novel CUL7 mutations in a short stature patient born for small gestational age
378	1349		Poster	19	P2-8-10	Bone & minerals		During Tea Break	Maki Oyachi	An effective case of enzyme replacement therapy for perinatal hypophosphatasia with a novel mutation in ALPL gene.
379	1264		Poster	19	P2-8-11	Bone & minerals		During Tea Break	Miyahara Daisuke	The radiological features in a patient of achondroplasia with p.Ser348Cys mutation in the FGFR3
380	1011		Poster	19	P2-8-12	Bone & minerals		During Tea Break	Kosei Hasegawa	Hypocalcemic seizure in infants with TBX1 gene mutation : importance of searching for thymic hypoplasia.
381	1064		Poster	19	P2-8-13	Bone & minerals		During Tea Break	Joon Woo Baek	Comparison between serum vitamin D levels in precocious pubertal girls and normal girls
382	1364		Poster	19	P2-8-14	Bone & minerals		During Tea Break	Chieko Kusano	A case of Hecht syndrome having bilateral hypoplastic mandibular condyles and shallow mandibular fossas
383	1254		Poster	19	P2-8-15	Bone & minerals		During Tea Break	Eun Kyung Cho	First Korean Case of Infantile Hypophosphatasia with Novel Mutation in ALPL Gene
384	1327		Poster	19	P2-8-16	Bone & minerals		During Tea Break	Yosuke Higuchi	A novel mutation in COL2A1 gene in patient with Stickler syndrome type 1: a case report
385	1314		Poster	19	P2-8-17	Bone & minerals		During Tea Break	Trivanie Elona	Correlation between Frequency of Bone Fracture and Health-related Quality of Life (HRQOL) in Children with Osteogenesis Imperfecta
386	1175		Poster	19	P2-8-18	Bone & minerals		During Tea Break	Naoki Miyahara	Hypocalcemia due to vitamin D deficiency in an adolescent Japanese boy
387	1262		Poster	19	P2-8-19	Bone & minerals		During Tea Break	Pik Fung Wong	Vitamin D deficiency mimicking Pseudohypoparathyroidism in a baby with symptomatic hypocalcaemia
388	1378		Poster	19	P2-8-20	Bone & minerals		During Tea Break	Hiroko Yagi	A case with suspected primary hypoparathyroidism who showed atypically elevated PTH level