



Sessie 4 Geneesmiddelen bij kinderen: kansen en afwegingen

Progr.	Dossiernr	Titel	Projectleider/instelling	Einddatum
PMK	90700304	Can genes predict kidney failure induced by tacrolimus therapy in pediatric transplant patients?	Dr. S.N. de Wildt	1-9-2015
PMK	90713494	Determination of new age-specific dosing guidelines for propofol in newborn infants using pharmacokinetic/pharmacodynamic (PK/PD) modeling as an innovative approach.	Dr. S.H.P. Simons	1-8-2017
PMK	92003549	Daily interruption of sedation + protocolized sedation (DSI+PS) vs. protocolized sedation (PS) in critically ill children.	Prof. dr. M. de Hoog	1-7-2017
PMK	92003555	Verschillende fenotypes van piepen op de kinderleeftijd: een genetische achtergrond	Prof. dr. D.S. Postma	1-1-2014
PMK	92003558	Steroid metabolism and cardiovascular risk factors in children with congenital adrenal hyperplasia	Dr. H.L. Claahsen-van der Grinten	1-1-2016
NKFK	113200951	Pediatric Dosing Module	T.M. van der Zanden/NKFK	1-6-2015
NKFK	113200952	Consumenten informatie over de toepassing van medicijnen bij kinderen	T.M. van der Zanden/NKFK	1-4-2016
PMK	113201002	Moderately early hydrocortisone for ventilated preterm infants at risk for bronchopulmonary dysplasia: A multicenter randomized placebo controlled trial	Dr. A.H.L.C. van Kaam/Academisch Medisch Centrum	25-8-2017
PMK	113201003	An efficacy, safety and pharmacokinetic study on the short-and long-term effects of Metformin in obese children/adolescents.	Dr. M.M.J. van der Vorst/St. Antonius Ziekenhuis	1-5-2017
PMK	113201004	A new paediatric formulation of valacyclovir for the prophylaxis and treatment of VZV and HSV infections in children	Dr. A. Warris/UMC St Radboud	1-9-2017
PMK	113201006	Effectiveness and safety of asthma controller therapy in the treatment of children with asthma	Dr. K.M.C. Verhamme/Erasmus MC	1-1-2016
PMK	113201007	Novel methods to assess and compare drug effects in pediatrics (EVIPED)	Prof. dr. J. van der Lei, Erasmus MC	1-1-2016
PMK	113202001	Infliximab top-down in pediatric Crohn's disease	Dr. L. de Ridder/Erasmus MC	1-3-2017
PMK	113202004	Towards a framework for development and implementation of pediatric oral liquids; amlodipine and lorazepam as proof of concept	Dr. L.M. Hanff/Erasmus MC	1-1-2017
PMK	113202005	Methylphenidate Treatment and the Developing Brain in Attention-Deficit/Hyperactivity Disorder	Dr. P.J. Hoekstra/Universitair Medisch Centrum Groningen	15-5-2016
PMK	113202007	Pediatric microdosing: elucidating age-related changes in oral absorption to guide dosing of new formulations	Dr. S.N. de Wildt/Erasmus MC	1-6-2016
PMK	113202009	The effect of intranasal insulin on development and behaviour of children with Phelan-McDermid syndrome.	Dr. C.M.A. van Ravenswaaij/Universitair Medisch Centrum Groningen	1-10-2015
Prio	113205007	New drugs for rare diseases: cost-effectiveness modelling in cryopyrin associated periodic syndromes (CAPS)	Prof. dr. A. Martini/IRCCS G. Gaslini	1-4-2015
Prio	113205008	Rare disease: use of clinical trial simulation for the choice and optimization of study design	Dr. P. Nony	1-9-2014
Prio	113205022	Paediatric Accelerator Mass Spectrometry Evaluation Research Study	Prof. dr. B.K. Park	1-2-2015
Prio	113205026	Validating non invasive imaging of the serotonergic- and dopaminergic system and adult neurogenesis with MRI; towards a better insight in the neurobiological mechanisms underlying psychiatric disorders in the paediatric population.	Dr. L. Reneman	1-2-2015
Prio	113205027	Acute lymphoblastic leukemia, children, minimal residual disease, flow cytometry	Dr. T.S. Szczepanski MD PhD	1-7-2014
OR2	836021022	Childhood Infections Limburg (CHILI):	Dr. J.W.L. Cals	1-5-2018



Goed Gebruik Geneesmiddelen

PMK	113202006	Exposure to the biological Anti-Thymocyte Globulin (ATG) and reconstitution of the immune system in children receiving allogeneic-Hematopoietic Stem Cell Transplantation (HSCT): Towards individualized dosing to improve survival	Dr. J.J. Boelens/Universitair Medisch Centrum Utrecht	1-4-2016
PMK	113202008	Neurogenic bladder in children: treatment with intravesical anticholinergics and use of feed-back tools.	Dr. D.J. Kok/ Erasmus MC	1-12-2017
PMK	113202010	Relevance of germline genetic variations for treatment response in pediatric osteosarcoma patients	Dr. D.M.W.M. te Loo/Radboud Universiteit Nijmegen	1-4-2015
EJ	113203006	Development and use of a standardised instrument for assessing children's competence to consent in drug trials: are legally established age limits valid?	Drs. I.M. Hein/De Bascule	1-9-2015
EJ	113203013	To store or not to store? A normative analysis of consent in pediatric biobanks.	Dr. A.L. Bredenoord/Universitair Medisch Centrum Utrecht	1-5-2014
EJ	113203014	Children involved in drug research: how to optimally protect them in practice?	Prof. dr. I.D. de Beaufort/Erasmus MC	1-3-2016
EJ	113203016	Tailored informed consent. Development of information material that appeals to children and delivers the message.	Prof. dr. J.M. van den Broek/Universiteit Leiden	1-6-2016
EJ	113203201	Ethical evaluation of dependent relationships in paediatric cancer drug research	Dr. R. van der Graaf/Universitair Medisch Centrum Utrecht	1-6-2015
EJ	113203202	Hearing the voices of the children (6-18 years); evidence-based information on burden and long-term emotional sequelae of medical research procedures in children	Prof. dr. J. Passchier PhD/Erasmus Medical Centrum	1-3-2016
EJ	113203203	Motivations of minors and their parents to consent or dissent to participation in paediatric clinical research	Dr. W.L.A. Pinxten/Erasmus MC	1-7-2016
Dof	171101005	The use of a Real-Time Medication Monitoring system (RTMM) for the improvement of adherence to inhalation corticosteroids in children with asthma	Dr. P.M.L.A. van den Bemt	1-3-2014
OR1	836011022	Population PKPD modelling to develop and implement guidelines to optimize safe and rational dosage of critical off-label drugs in critically ill premature infants	R. Groot / UMC St Radboud	13-6-2017
OR1	836021006	Reducing vincristine-induced peripheral neuropathy in children with acute lymphoblastic leukemia by one-hour infusions instead of bolus injections	Dr. M.H. van den Berg	1-11-2017
OR1	836021012	Reducing vincristine-induced peripheral neuropathy in children with acute lymphoblastic leukemia by one-hour infusions instead of bolus injections	Dr. R.J.M. Brüggemann	1-4-2017
Dof	837001008	Point-of-Care C-reactive protein to assist in primary care management of children with lower respiratory tract infection	Drs. B.D.L. Broekhuizen	1-12-2015
RR	836022004	Pharmachild-NL registry	Dhr. H.E. Vonkeman	1-1-2017
RR3	836042004	A patient register for botulinum toxin-A treatment in children with cerebral palsy	Prof. dr. J.G. Becher	1-6-2019