

Report of the ESPN CKD-MBD Working Group 2017, ESPN Glasgow

Coordinator: D. Haffner; board members: J. Groothoff, R. Shroff, R. Bacchetta, S. Bakkaloglu



Educational projects

Phosphate Education Program (PEP) (coordinator: S. Bakkaloglu):

- New strategies in *hyperphosphatemia management*; ESPN research grant **2014.01**
- It is planned to prepare detailed educational material which will be distributed to ESPN units. This will include a cell phone application.

Guidelines and recommendations

Clinical practice recommendations for vitamin D treatment in children with CKD and on dialysis (coordinator: R. Shroff). Joint project: ESPN CKD-MBD & dialysis WGs

Nephrol Dial Transplant (2017) 1–16
doi: 10.1093/ndt/gfx065



Special Report

Clinical practice recommendations for **native vitamin D** therapy in children with chronic kidney disease Stages 2–5 and on dialysis

Rukshana Shroff¹, Mandy Wan¹, Evi V. Nagler², Sevcin Bakkaloglu³, Dagmar-C. Fischer⁴, Nicholas Bishop⁵, Mario Cozzolino⁶, Justine Bacchetta⁷, Alberto Edefonti⁸, Constantinos J. Stefanidis⁹, Johan Vande Walle¹⁰, Dieter Haffner¹¹, Günter Klaus¹² and Claus Peter Schmitt¹³ on behalf of the European Society for Paediatric Nephrology Chronic Kidney Disease Mineral and Bone Disorders and Dialysis Working Groups

Nephrol Dial Transplant (2017) 1–14
doi: 10.1093/ndt/gfx080



Special Report

Clinical practice recommendations for treatment with **active vitamin D analogues** in children with chronic kidney disease stages 2–5 and on dialysis

Rukshana Shroff¹, Mandy Wan¹, Evi V. Nagler², Sevcin Bakkaloglu³, Mario Cozzolino⁴, Justine Bacchetta⁵, Alberto Edefonti⁶, Constantinos J. Stefanidis⁷, Johan Vande Walle⁸, Gema Ariceta⁹, Günter Klaus¹⁰, Dieter Haffner¹¹ and Claus Peter Schmitt¹² on behalf of the European Society for Paediatric Nephrology Chronic Kidney Disease Mineral and Bone Disorders and Dialysis Working Groups.

- Travel *costs* and accommodation (€5,000) were covered by the general ESPN support.

Guidelines and recommendations

Clinical practice recommendations for use of GH in children with CKD

(coordinator: D. Haffner)



- Joint project: ESPN CKD-MBD, Dialysis & Transplant WGs; 2 meetings were held (n=9)
- Plan: submission of the manuscript to *Nephrol Dial Transplant* at the end of 2017
- Travel costs and accommodation (approx. €5,000) are so far *only partially covered* by the general ESPN support of the WGs.

Observational studies:

Effects of vitamin D supplementation on bone/mineral metabolism in pediatric CKD patients

(coordinator: D. Haffner)

- Joint project: ESPN CKD-MBD WG and 4C Study consortium; ESPN research grant **2014.01**
- Manuscript is ready for submission to *cJASN*

Assessment of calcium balance in children with chronic kidney disease to optimise treatment strategies (*Cal-Bal study*), (coordinator: R. Shroff)

- Joint venture: ESPN CKD-MBD & Dialysis WGs; 5 centres in 4 countries: London, Heidelberg, Hannover, Lyon and Athens
- Costs will be partly covered by the ESPN grant **2016.02** (€15,000)
- Enrollment was started on time in 2017