



# PRODUCTIONS SCIENTIFIQUES DU REGISTRE REIN

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Réseau Épidémiologie et Information en  
Néphrologie

*Mises à jour Mai 2021*

## A. Publications par année

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### 2021

1. Buzzi M, Couchoud C, Crémades A, Devictor B, Moranne O, Ayav C; registre REIN. [Description of trajectories of patients with end-stage renal disease from the REIN registry]. *Nephrol Ther.* 2021 May 22:S1769-7255(21)
2. Couchoud C, Bayer F, Rabilloud M, Ayav C, Bayat S, Bechade C, Brunet P, Gomis S, Savoye E, Moranne O, Lobbedez T, Ecochard R; REIN registry. Effect of age and care organization on sources of variation in kidney transplant waiting-list registration. *Am J Transplant.* 2021 May 19. doi: 10.1111/ajt.16694. Online ahead of print.
3. de Jong RW, Jager KJ, Vanholder RC, Couchoud C, Murphy M, Rahmel A, Massy ZA, Stel VS. Results of the European EDITH nephrologist survey on factors influencing treatment modality choice for end-stage kidney disease. *Nephrol Dial Transplant.* 2021 Jan 22:gfaa342. doi: 10.1093/ndt/gfaa342. Online ahead of print.
4. Ferreira JP, Couchoud C, Edet S, Brunet P, Frimat L. Adverse gastrointestinal events with sodium polystyrene sulphonate and calcium polystyrene sulphonate use in dialysis patients: a nationwide registry study. *Nephrol Dial Transplant.* 2021 Jan 25;36(2):339-345.
5. Kaboré R, Ferrer L, Couchoud C, Hogan J, Cochat P, Dehoux L, Roussey-Kesler G, Novo R, Garaix F, Brochard K, Fila M, Parmentier C, Fournier MC, Macher MA, Harambat J, Leffondré K. Dynamic prediction models for graft failure in paediatric kidney transplantation. *Nephrol Dial Transplant.* 2021 Apr 26;36(5):927-935.
6. Kakar A, Mouelhi Y, Loundou A, Crémades A, Gentile S. Comorbidity Profiles among Obese-Diabetic End-Stage Renal Disease Patients: Data from REIN Registry of PACA Region of France. *Diabetes Metab Syndr Obes.* 2021 Feb 11;14:617-625.
7. Lavergne A, Pladys A, Couchoud C, Lassalle M, Vigneau C. Systemic sclerosis and end-stage renal disease: study of patient characteristics, follow-up and outcomes in France. *J Nephrol.* 2021 Apr;34(2):617-625.
8. Lapalu S, Izaaryene G, Honoré N, Couchoud C; registre REIN. [Role of the French national registry REIN in the health monitoring of patients with end-stage chronic renal failure infected with SARS-CoV-2: Organization and initial data]. *Nephrol Ther.* 2021 Jan 8:S1769-7255(21)00005-5. doi: 10.1016/j.nephro.2020.11.005. Online ahead of print.
9. Laruelle E, Corlu L, Pladys A, Dolley Hitze T, Couchoud C, Vigneau C. Hémodialyse longue : rationnel, organisation pratique, résultats. *Nephrol Ther.* 2021. Volume 17, S71-77.
10. Lenain R, Boucquemont J, Leffondré K, Couchoud C, Lassalle M, Hazzan M, Foucher Y. Clinical Trial Emulation by Matching Time-dependent Propensity Scores: The Example of Estimating Impact of Kidney Transplantation. *Epidemiology.* 2021 Mar 1;32(2):220-229.
11. Mercadal L, Lambert O, Couchoud C, Metzger M, Edet S, Merle S, Jacquelinet C, Stengel B. Prescription patterns of dialysate potassium and potassium binders and survival on haemodialysis-the French Renal Epidemiology and Information Network registry. *Nephrol Dial Transplant.* 2021 Jan 1;36(1):151-159.

12. Pétureau A, Raffray M, Polard E, Couchoud C, Vigneau C, Bayat S. Analysis of the association between emergency dialysis start in patients with end-stage kidney disease and non-steroidal anti-inflammatory drugs, proton-pump inhibitors, and iodinated contrast agents. *J Nephrol*. 2021 Apr 20. doi: 10.1007/s40620-020-00952-5. Online ahead of print.
13. Prezelin-Reydit M, Madden I, Macher MA, Salomon R, Sellier-Leclerc AL, Roussey G, Lahoche A, Garaix F, Decramer S, Ulinski T, Fila M, Dunand O, Merieau E, Pongas M, Zaloszc A, Baudouin V, Bérard E, Couchoud C, Leffondré K, Harambat J. Preemptive Kidney Transplantation is Associated With Transplantation Outcomes in Children: Results From the French Kidney Replacement Therapy Registry. *Transplantation*. 2021 Mar 18. doi: 10.1097/TP.0000000000003757. Online ahead of print.
14. Prouvot J, Pambrun E, Couchoud C, Vigneau C, Roche S, Allot V, Potier J, Francois M, Babici D, Prelipcean C, Moranne O; PSPA investigators. Low performance of prognostic tools for predicting dialysis in elderly people with advanced CKD. *J Nephrol*. 2021 Jan 4. doi: 10.1007/s40620-020-00919-6. Online ahead of print.
15. Stel VS, de Jong RW, Kramer A, Andrusev AM, Baltar JM, Barbullushi M, Bell S, Castro de la Nuez P, Cerneviskis H, Couchoud C, De Meester J, Eriksen BO, Gârneață L, Golan E, Helve J, Hemmeler MH, Hommel K, Ioannou K, Jarraya F, Kantaria N, Kerschbaum J, Komissarov KS, Magaz Á, Mercadal L, Ots-Rosenberg M, Pálsson R, Rahmel A, Rydell H, Savino M, Seyahi N, Slon Roblero MF, Stojceva-Taneva O, van der Tol A, Vazellov ES, Ziginiskiene E, Zurriaga Ó, Vanholder RC, Massy ZA, Jager KJ. Supplemented ERA-EDTA Registry data evaluated the frequency of dialysis, kidney transplantation, and comprehensive conservative management for patients with kidney failure in Europe. *Kidney Int*. 2021 Jan 7:S0085-2538(20)31529-5.
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2. Beaumier M, Béchade C, Dejardin O, Lassalle M, Vigneau C, Longlune N, Launay L, Couchoud C, Ficheux M, Lobbedez T, Châtelet V. Is self-care dialysis associated with social deprivation in a universal health care system? A cohort study with data from the Renal Epidemiology and Information Network Registry. *Nephrol Dial Transplant*. 2020 May 1;35(5):861-869.
3. Bonnéric S, Karadkhele G, Couchoud C, Patzer RE, Greenbaum LA, Hogan J. Sex and Glomerular Filtration Rate Trajectories in Children. *Clin J Am Soc Nephrol*. 2020 Mar 6;15(3):320-329.
4. Couchoud C, Bayer F, Ayav C, Béchade C, Brunet P, Chantrel F, Frimat L, Galland R, Hourmant M, Laurain E, Lobbedez T, Mercadal L, Moranne O; French REIN registry. KLow incidence of SARS-CoV-2, risk factors of mortality and the course of illness in the French national cohort of dialysis patients. *Kidney Int*. 2020 Dec;98(6):1519-1529.

5. Couchoud C, Gharbi MB. Advocacy for renal replacement therapy: the role of renal registries. *Clin Kidney J.* 2020 Jul 29;13(5):742-744.
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