

5) Publications

- 1- Bergman JEH, Loane M, Vrijheid M, Pierini A, Nijman RJM, Addor M-C, Barisic I, Beres J, Braz P, Budd J, Delany V, Gatt M, Khoshnood B, Klungsoyr K, Martos C, Mullaney C, Nelen V, Neville A, O'Mahony M, Queisser-Luft A, Randrianaivo-Ranjatoelina H, Rissmann A, Rounding C, Tucker D, Wellesley D, Zymak-Zakutnya, N, Bakker M and de Walle H (2015). **Epidemiology of hypospadias in Europe: a registry-based study. World Journal of Urology.**
- 2- Best KE¹, Addor MC, Arriola L, Balku E, Barisic I, Bianchi F, Calzolari E, Curran R, Doray B, Draper E, Garne E, Gatt M, Haeusler M, Bergman J, Khoshnood B, Klungsoyr K, Martos C, Materna-Kiryluk A, Matias Dias C, McDonnell B, Mullaney C, Nelen V, O'Mahony M, Queisser-Luft A, Randrianaivo H, Rissmann A, Rounding C, Sipek A, Thompson R, Tucker D, Wellesley D, Zymak-Zakutnia N, Rankin J. **Hirschsprung's disease prevalence in Europe: A register based study. Birth Defects Research Part A: clinical and molecular teratology. Vol 100, Issue 9, September 2014, Pages: 695–702**
- 3- 2-Morris JK , Garne E , D Wellesley , Addor MC , Arriola L , Barisic je , Beres J , Bianchi F , J Budd , Dias CM , Gatt M , Klungsoyr K , Khoshnood B , Latos-Bielenska A , C Mullaney , Nelen V , Neville AJ , O'Mahony M , Queisser-Luft A , Randrianaivo H , Rankin J , Rissmann A , C Arrondi , Sipek A , Stoianova S , D Tucker , de Walle H , Yevtushok L , M Loane , Dolk H . **Major Congenital Anomalies in babies born with Down syndrome : a EUROCAT population-based registry study. Am J Med Genet A. 2014 Sep 2014.**
- 4- Khoshnood B, Loane M, Garne E, Addor M-C, Arriola L, Bakker M, Barisic I, Bianca S, Boyd P, Calzolari E, Doray B, Draper E, Gatt M, Haeusler M, Klungsoyr Melve K, Latos- Bielenska A, McDonnell R, Mullaney C, Nelen V, O'Mahony M, Pierini A, Queisser-Luft A, Randrianaivo-Ranjatoelina H, Rankin J, Rissmann A, Salvador J, Tucker D, Verellen-Dumoulin C, Wellesley D, Zymak-Zakutnya, N and Dolk H. **Recent decrease in the prevalence of congenital heart defects in Europe. Journal of Pediatrics 2013. 162: (1). 108-113**
- 5- Bourdial H, Jamal-Bey K, Edmar A, Caillet D, Wuillai F, Bernede-Bauduin C, Boumahni B, Robillard PY, Kauffmann E, Laffitte A, Touret Y, Cuillier F, Fourmaintraux A, Alessandri JL, Gérardin P, Randrianaivo H. **CONGENITAL HEART DEFECTS IN LA REUNION ISLAND: a survey within a EUROCAT –affiliated congenital anomalies registry. Cardiol Young 2012. Oct;22 (5)547-57**
- 6- Garne E, Loane M, Dolk H, Barisic I, Addor MC, Arriola L, Bakker M, Calzolari E, Dias C M, Doray, B, Gatt M, Klungsoyr-Melve K, Nelen V, O'Mahony M, Pierini A, Randrianaivo-Ranjatoelina H, Rankin J, Rissmann A, Tucker D, Verellen-Dumoulin C and Wiesel A (2012). **Spectrum of congenital anomalies in pregnancies with pregestational diabetes. Birth Defects Research Part A Clin Mol Teratol 2012. 94: 134-140.**
- 7- Best KE, Tennant PW, Addor MC, Bianchi F, Boyd P, Calzolari E, Dias CM, Doray B, Draper E, Garne E, Gatt M, Greenlees R, Haeusler M, Khoshnood B, McDonnell B, Mullaney C, Nelen V, Randrianaivo H, Rissmann A, Salvador J, Tucker D, Wellesly

D, Rankin J. **Epidemiology of small intestinal atresia in Europe: a register-based study.** *J. Arch Dis Child Fetal Neonatal. Arc Dis Child Fetal Neonatal Ed.* 2012 sept; 97 (5): F353-8.

- 8- H Bourdial, Jamal-Bey K, Edmar A, Caillet D, F Wuillai F, Bernede-Bauduin C, Boumahni B, Robillard PY, Kauffmann E, Laffitte A, Touret Y, Cuillier F, Fourmaintraux A, Alessandri JL, Gérardin P, Randrianaivo H. **Congenital heart defects in La Re´union Island: a 6-year survey within a EUROCAT-affiliated congenital anomalies registry.** *Cardiology in the Young* 2012; Page 1 of 11
- 9- Pedersen R, Calzolari E, Husby S, Garne E and EUROCAT Working Group : Pedersen RN, Calzolari E, Husby S, Garne E; EUROCAT Working group. Collaborators Haeusler M, Nelen V, Barisic I, Randrianaivo-Ranjatoelina H, Doray B, Wiesel A, Rissmann A, O'Mahony M, McDonnell B, Mullaney C, Neville A, Bianchi F, Gatt M, Bakker M, Salvador J, Addor MC, Associée M, Wertelecki W, Draper E, Boyd P, Rankin J, Tucker D, Wellesley D. **Oesophageal atresia: prevalence, prenatal diagnosis and associated anomalies in 23 European regions.** *Archives of Disease in Childhood.* 2012; 97: 227-232.8

9- R Greenlees, A Neville, M–C Addor, E Amar, L Arriola, M Bakker, I Barisic, PA. Boyd, E Calzolari, B Doray, E Draper, S E Vollset, E Garne, M Gatt, M Haeusler, K Kallen, B Khoshnood, A Latos–Bielenska, MLnMartinez–Frias, A Materna–Kirylyuk, C M Dias, B McDonnell, C Mullaney, V Nelen, M O'Mahony, A Pierini, A Queisser–Luft, H Randrianaivo–Ranjatoélina, J Rankin, A Rissmann, A Ritvanen, J Salvador, A Sipek, D Tucker, C Verellen–Dumoulin, D Wellesley and W Wertelecki.

Paper 6: EUROCAT member registries: Organization and activities *Birth Defects research Part A: Volume 91, Issue S1, March 2011, Pages: S51–S100*

10- Loane M, Dolk H, Garne E, Greenlees R; EUROCAT Working Group: Haeusler M , Nelen V , Verellen-Dumoulin C , Barisic je , Randrianaivo H , Khoshnood B , Doray B , Queisser-Luft A , Rissmann A , M O'Mahony ,McDonnell B , C Mullaney , Calzolari E , E-Romagne , Bianchi F , Gatt M , M Bakker , Melve KK , Latos-Bielenska A , Dias CM , Salvador J , L Arriola , Addor MC , Wertelecki W , E Draper , Rankin J , P Boyd , Tucker D , D Wellesley . **Paper 3: EUROCAT data quality indicators for population-based registries of congenital anomalies. *Birth Defects Res A Clin Mol Teratol. 2011 Mar; 91 Suppl 1***

11- Garne E, Dolk H, Loane M, Wellesley D, Barisic I, Calzolari E, Densem J; EUROCAT Working Group. Birth Defects: Nelen V , Verellen-Dumoulin C , Randrianaivo H , Khoshnood B , Queisser-Luft A , Rissmann A , M O'Mahony , McDonnell B , C Mullaney , Bianchi F , Gatt M , M Bakker , Melve KK , Latos-Bielenska A , Arriola L , Addor MC , Draper E , J Rankin , Boyd P , D Tucker. **Paper 5: Surveillance of multiple congenital anomalies: implementation of a computer algorithm in European registers for classification of cases. *Res A Clin Mol Teratol. 2011 Mar;91***

12-Loane M, Dolk H, Kelly A, Teljeur C, Greenlees R, Densem J; EUROCAT Working Group. Birth Defects: . Haeusler M , Nelen V , Verellen-Dumoulin C , Barisic je , Garne E , H Randrianaivo , Doray B , Queisser-Luft A , Rissmann A , M O'Mahony ,McDonnell B , C Mullaney , Calzolari E , E-Romagne , Bianchi F , Gatt M , M Bakker , Melve KK , Latos-Bielenska A , Dias CM , Salvador J , L Arriola , Addor MC , Wertelecki W , E Draper , Rankin J , P Boyd , Tucker D , D Wellesley **Paper 4: EUROCAT statistical monitoring: identification and investigation of ten year trends of congenital anomalies in Europe. *Res A Clin Mol Teratol. 2011 Mar;91***

13- Khoshnood B, Greenlees R, Loane M, Dolk H; EUROCAT Working Group. Birth Defects Haeusler M , Nelen V , Verellen-Dumoulin C , Barisic je , Randrianaivo H , Khoshnood B , Doray B , Queisser-Luft A , Rissmann A , M O'Mahony ,McDonnell B , C Mullaney , Calzolari E , F Bianchi , Gatt M , Bakker M , Melve KK , Latos-Bielenska A , Dias CM , Salvador J , L Arriola , Addor MC , Wertelecki W , E Draper , Rankin J , P Boyd , Tucker D , D Wellesley .T. Paper 2: EUROCAT public health indicators for congenital anomalies in Europe. Project Management Committee; EUROCAT Working Group. Birth Defects Res A Clin Mol Teratol. 2011 Mar;91 Suppl 1

14- Dolk H, Loane M, Garne E; European Surveillance of Congenital Anomalies(EUROCAT) Working Group : Addor MC, Bakker M, Barisic I, Bianca S, Boyd P, Calzolari E, Doray B, Gatt M, Haeusler M, Khoshnood B, Melve KK, Latos-Bielenska A, McDonnell B, Mullaney C, Nelen V, O'Mahony M, Pierini A, Poetzsch S, Queisser-Luft A, Randrianaivo H, Rankin J, Salvador J, Tucker D, Verellen-Dumoulin C, Wellesley D, Wertelecki W. **Congenital heart defects in Europe: prevalence and perinatal mortality, 2000 to 2005. *Circulation. 2011 Mar 1;123(8):841-9.***

Les troubles de fermeture du tube neural (TFTN) sur l'île de la Réunion - Mireille IRABE, UF Registre de Malformations Congénitales - Bérénice DORAY, Service de Génétique - Hanitra RANDRIANAIVO, UF Registre de Malformations Congénitales.

La demande n'a pas été retenue pour le PHRC-I . 2014 (Projet NAITRI21 sur l'attitude envers le dépistage prénatal et l'interruption de grossesse à la Réunion : « Naître aujourd'hui porteur d'une trisomie 21 à La Réunion »)