

# Bibliographie des publications du Centre National de Recherche et de Formation sur le Paludisme (CNRFP) de l'année 2015

1. Band G, Rockett KA, Spencer CCA, Kwiatkowski DP, Band G, Si Le Q, Clarke GM, Kivinen K, Leffler EM, Rockett KA, Kwiatkowski DP, Spencer CCA, Rockett KA, Spencer CCA, Cornelius V, Conway DJ, Williams TN, Taylor T, Kwiatkowski DP, Conway DJ, Bojang KA, Doumbo O, Thera MA, Modiano D, Sirima SB, Wilson MD, Koram KA, Agbenyega T, Achidi E, Williams TN, Marsh K, Reyburn H, Drakeley C, Riley E, Taylor T, Molyneux M, Jallow M, Bojang KA, Conway DJ, Pinder M, Doumbo O, Thera MA, Toure OB, Konate S, Sissoko S, **Bougouma EC**, Mangano VD, Modiano D, **Sirima SB**, Amenga-Etego LN, Ghansah AK, Hodgson AVO, Koram KA, Wilson MD, Agbenyega T, Ansong D, Enimil A, Evans J, Achidi E, Apinjoh TO, Macharia A, Marsh K, Ndila CM, Newton C, Peshu N, Uyoga S, Williams TN, Drakeley C, Manjurano A, Reyburn H, Riley E, Kachala D, Molyneux M, Nyirongo V, Taylor T, Rockett KA, Kivinen K, Mead D, Drury E, Auburn S, Campino SG, MacInnis B, Stalker J, Gray E, Hubbart C, Jeffreys AE, Rowlands K, Mendy A, Craik R, Fitzpatrick K, Molloy S, Hart L, Hutton R, Kerasidou A, Johnson KJ, Cornelius V, Malaria Genomic Epidemiology Network, Writing group, Data analysis, Project management, Study site lead investigators, Clinical data and sample collection, Sample processing genotyping data management and project coordination. A novel locus of resistance to severe malaria in a region of ancient balancing selection. Nature. oct 2015 ; 526(7572):253-7. Disponible sur : <https://www.nature.com/articles/nature15390>
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3. Sn R, K E, C M, K M, **Wm G**, A G, At I, B C, E B-F, G M, D M, O N, Sf T, N S, D K, Mm R, Kd V. Association mapping by pooled sequencing identifies TOLL 11 as a protective factor against Plasmodium falciparum in Anopheles gambiae. BMC genomics. 13 oct 2015 ;16. Disponible sur : <https://pubmed.ncbi.nlm.nih.gov/26462916/>
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  10. Jm S, P C, P R, N S, C H, A J, K R, R C, V C, M H, S M, N S, Tg C, G B, Gm C, Cc S, A K, S C, S A, A T, Ab L, O M-P, A S, A D, B M, O T, Ok D, A D, M T-B, Vd M, F V, D M, **E B**, **Sb S**, M I, A H, N E, A E, H M, A E, I E, Tn W, C N, A M, K M, A M, H R, M L, D I, R C, N K, D F, R D, Cj D, Em R, Dp K, Ka R. Genetic determinants of anti-malarial acquired immunity in a large multi-centre study. Malaria journal. 28 août 2015 ; 14. Disponible sur : <https://pubmed.ncbi.nlm.nih.gov/26314886/>
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  12. M W, Mg B, **Al O**, C H, T B, Ts C. Improving statistical inference on pathogen densities estimated by quantitative molecular methods: malaria gametocytaemia as a case study. BMC bioinformatics. 16 janv 2015 ; 16. Disponible sur : <https://pubmed.ncbi.nlm.nih.gov/25592782/>
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  14. **Bouchet N**. ISO 15189 : 2012 : Quels changements pour les laboratoires africains ? African Journal of Laboratory Medicine. 2015 ; 4(1) : 1-4. Disponible sur : [http://www.scielo.org.za/scielo.php?script=sci\\_abstract&pid=S2225-20102015000100001&lng=en&nrm=iso&tlng=fr](http://www.scielo.org.za/scielo.php?script=sci_abstract&pid=S2225-20102015000100001&lng=en&nrm=iso&tlng=fr)

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16. M D, B K, **N O**, I D, C A, Y K, S S, B O, S A, T B, Ok D, Rw S, A S. Protection of Malian children from clinical malaria is associated with recognition of multiple antigens. Malaria journal. 2 mai 2015 ; 14. Disponible sur : <https://pubmed.ncbi.nlm.nih.gov/25653026/>
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18. C M, K M, **Wm G**, E B, A G, K E, I H, **N S**, Kd V, Mm R. The kdr-bearing haplotype and susceptibility to Plasmodium falciparum in Anopheles gambiae: genetic correlation and functional testing. Malaria journal. 10 juin 2015 ;14. Disponible sur : <https://pubmed.ncbi.nlm.nih.gov/26445487/>
19. Toé KH, **N'Falé S**, Dabiré RK, Ranson H, Jones CM. The recent escalation in strength of pyrethroid resistance in Anopheles coluzzi in West Africa is linked to increased expression of multiple gene families. BMC Genomics. 1 mars 2015 ;16(1) :146. Disponible sur : <https://doi.org/10.1186/s12864-015-1342-6>
21. **N S**, M P, Ef T, **Ab T**, B F, H R, Sw L. To assess whether addition of pyriproxyfen to long-lasting insecticidal mosquito nets increases their durability compared to standard long-lasting insecticidal mosquito nets : study protocol for a randomised controlled trial. Trials. 28 avr 2015 ; 16. Disponible sur : <https://pubmed.ncbi.nlm.nih.gov/25927378/>
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