

## Publications 2014

### Equipe de Recherche / Research Team

### Infections virales persistantes / *Persisting viral Infections*

### Chef d'équipe / Team Leader

Prof. Henri AGUT

1. **Amiel C**, Schneider V, Guessant S, Hamidi M, Kherallah K, Lebrette MG, Chas J, Lependeven C, Pialoux G. [Initiation of rilpivirine, tenofovir and emtricitabine \(RPV/TDF/FTC\) regimen in 363 patients with virological vigilance assessment in 'real life'](#). J Antimicrob Chemother. 2014 Dec;69(12):3335-9.
2. Khan ME, Borde C, Rocha EP, Mériaux V, **Maréchal V**, Escoll P, Goyard S, Cavaillon JM, Manoury B, Doyen N. [TLR9 activation is triggered by the excess of stimulatory versus inhibitory motifs present in Trypanosomatidae DNA](#). PLoS Negl Trop Dis. 2014 Nov 13;8(11):e3308..
3. Frobert E, **Burrel S**, Ducastelle-Lepretre S, Billaud G, Ader F, Casalegno JS, Nave V, **Boutolleau D**, Michallet M, Lina B, Morfin F. [Resistance of herpes simplex viruses to acyclovir: an update from a ten-year survey in France](#). Antiviral Res. 2014 Nov;111:36-41. doi: 10.1016/j.antiviral.2014.08.013. Epub 2014 Sep 8.
4. Pilorgé L, **Burrel S**, Aït-Arkoub Z, **Agut H**, **Boutolleau D**. [Human cytomegalovirus \(CMV\) susceptibility to currently approved antiviral drugs does not impact on CMV terminase complex polymorphism](#). Antiviral Res. 2014 Nov;111:8-12.
5. Boizeau L, Laperche S, Desire N, Jourdain C, **Thibault V**, Servant-Delmas A. [Could droplet digital PCR be used instead of real-time PCR for quantitative detection of the hepatitis B virus genome in plasma?](#) J Clin Microbiol. 2014 Sep;52(9):3497-8.
6. Boyd A, **Gozlan J**, Maylin S, Delaugerre C, Peytavin G, Girard PM, Zoulim F, Lacombe K. [Persistent viremia in human immunodeficiency virus/hepatitis B coinfecting patients undergoing long-term tenofovir: virological and clinical implications](#). Hepatology. 2014 Aug;60(2):497-507.
7. Cufi P, **Soussan P**, Truffault F, Fetouchi R, Robinet M, Fadel E, Berrih-Aknin S, Le Panse R. [Thymoma-associated myasthenia gravis: On the search for a pathogen signature](#). J Autoimmun. 2014 Aug;52:29-35.
8. Bieber T, Chosidow O, Bodsworth N, Tyring S, Hercogova J, Bloch M, Davis M, Lewis M, **Boutolleau D**, Attali P. [Efficacy and safety of aciclovir mucoadhesive buccal tablet in immunocompetent patients with labial herpes \(LIP Trial\): a double-blind, placebo-controlled, self-initiated trial](#). J Drugs Dermatol. 2014 Jul;13(7):791-8.
9. Pedergrana V, Syx L, Cobat A, Guergnon J, Brice P, Ferme C, Carde P, Hermine O, Pendevan CL, **Amiel C**, Taoufik Y, Alcais A, **Theodorou I**, Besson C, Abel L. [Combined linkage and association studies show that HLA class II variants control levels of antibodies against Epstein-Barr virus antigens](#). PLoS One. 2014 Jul 15;9(7):e102501.
10. Deback C, **Burrel S**, Varnous S, **Carcelain G**, Conan F, Aït-Arkoub Z, **Autran B**, Gandjbakhch I, **Agut H**, **Boutolleau D**. [Management of multidrug-resistant CMV infection in immunocompromised patients: case report of a heart-transplant recipient and review of the literature](#). Antivir Ther. 2014 Jun 25.
11. Ablashi D, **Agut H**, Alvarez-Lafuente R, Clark DA, Dewhurst S, Diluca D, Flamand L, Frenkel N, Gallo R, Gompels UA, Hollsborg P, Jacobson S, Luppi M, Lusso P, Malnati M, Medveczky P, Mori Y, Pellett PE, Pritchett JC, Yamanishi K, Yoshikawa T. [Classification of HHV-6A and HHV-6B as distinct viruses](#). Arch Virol. 2014 May;159(5):863-70..
12. Godet AN, Soignon G, Koubi H, **Bonafous P**, **Agut H**, Poirot C, **Gautheret-Dejean A**. [Presence of HHV-6 genome in spermatozoa in a context of couples with low fertility: what type of infection?](#) Andrologia. 2014 May 20.

13. Guihot A, Luyt CE, Parrot A, Rousset D, Cavaillon JM, Boutolleau D, Fitting C, Pajanirassa P, Mallet A, Fartoukh M, **Agut H**, Musset L, **Zoorob R**, Kirilovsky A, **Combadière B**, van der Werf S, **Autran B**, **Carcelain G**; FluBAL Study Group. [Low titers of serum antibodies inhibiting hemagglutination predict fatal fulminant influenza A\(H1N1\) 2009 infection.](#) Am J Respir Crit Care Med. 2014 May 15;189(10):1240-9.
14. **Burrel S**, Rouard C, **Boutolleau D**. [Helicase-primase inhibitor pritelivir for HSV-2 infection.](#) N Engl J Med. 2014 Apr 24;370(17):1663-4.
15. Bottero J, Boyd A, Lemoine M, Carrat F, **Gozlan J**, Collignon A, Boo N, Dhotte P, Varsat B, Muller G, Cha O, Valin N, Nau J, Campa P, Silbermann B, Bary M, Girard PM, Lacombe K. [Current state of and needs for hepatitis B screening: results of a large screening study in a low-prevalent, metropolitan region.](#) PLoS One. 2014 Mar 24;9(3):e92266.
16. Matheus S, Pham TB, Labeau B, Huong VT, Lacoste V, Deparis X, **Marechal V**. [Kinetics of dengue non-structural protein 1 antigen and IgM and IgA antibodies in capillary blood samples from confirmed dengue patients.](#) Am J Trop Med Hyg. 2014 Mar;90(3):438-43.
17. Guerrera IC, Quetier I, Fetouchi R, Moreau F, Vauloup-Fellous C, **Lekbaby B**, Rousselot C, Chhuon C, Edelman A, Lefevre M, Nicolas JC, **Kremsdorf D**, Lacau Saint Guily J, **Soussan P**. [Regulation of interleukin-6 in head and neck squamous cell carcinoma is related to papillomavirus infection.](#) J Proteome Res. 2014 Feb 7;13(2):1002-11..
18. Seang S, **Boutolleau D**, **Burrel S**, Regnier S, Epelboin L, Voujon D, Valantin MA, Katlama C, **Agut H**, Caumes E. [Long-term follow-up of HIV-infected patients once diagnosed with acyclovir-resistant herpes simplex virus infection.](#) J STD AIDS. 2014 Feb 17;25(9):676-682.