

Modélisation, Epidémiologie et Surveillance des risques sanitaires

Publications de 2018

Articles scientifiques

Duburcq A, Courouve L, Havette P, Dab W. Facteurs associés au maintien dans le poste de travail après un épisode d'absence : résultats de l'étude MAPOST des médecins du travail du groupe La Poste. *Archives des Maladies Professionnelles et de l'Environnement.* 2018 Dec ;79(6):705-16. Projet Absence

Jaffré L, Dab W. Quantitative assessment of health risks in the printing industry. *Archives des Maladies Professionnelles et de l'Environnement.* 2018 Sept ;79(4):538-45. Hors projets

El Kassas M, Funk A, Salaheldin M, Shimakawa Y, Eltabbakh M, Jean K, El Tahan A, Sweedy A, Afify S, Youssef N, Esmat G, Fontanet A. Increased recurrence rates of hepatocellular carcinoma after DAA therapy in a hepatitis C-infected Egyptian cohort : A comparative analysis. *Journal of Viral Hepatitis.* 2018 Jun ;25(6):623-630. Projet HCC-Egypte

Tan BK, Vivier E, Aït Bouziad K, Zahar JR, Pommier C, Parmeland L, Pariset C, Misslin P, Haond C, Poirié P, Temime L, Hocine MN. A hospital-wide intervention replacing ceftriaxone with cefotaxime to reduce rate of healthcare-associated infections caused by extended-spectrum -lactamase-producing Enterobacteriaceae in an intensive care unit. *Intensive Care Medicine.* 2018 May ;44(5):672-673. Hors projets

Hamlet A, Jean K, Perea W, Yactayo S, Biey J, Van Kerkhove M, Ferguson N, Garske T. The seasonal influence of climate and environment on yellow fever transmission across Africa. *PLoS Negl Trop Dis.* 2018 Mar 15 ;12(3):e0006284. Projet Fièvre Jaune

Chang AY, Riumallo-Herl C, Perales NA, Clark S, Clark A, Costenla D, Garske T, Jackson ML, Jean K, Jit M, Jones EO, Li X, Suraratdecha C, Bullock O, Johnson H, Brenzel L, Verguet S. The Equity Impact Vaccines May Have On Averting Deaths And Medical Impoverishment In Developing Countries. *Health Affairs.* 2018 Feb 37(2):316-324. Projet Fièvre Jaune

Temime L, Cohen N, Aït Bouziad K, Denormandie P, Dab W, Hocine MN. Impact of a multi-component hand hygiene-related intervention on the infectious risk in nursing homes : a cluster-randomized trial. *American Journal of Infection Control.* 2018 Feb ;46(2):173-179. Projet HygEHPAD

Duval A, Obadia T, Martinet L, Boëlle PY, Fleury E, Guillemot D, Opatowski L, Temime L; I-Bird study group. Measuring dynamic social contacts in a rehabilitation hospital : effect of wards, patient and staff characteristics. *Scientific Reports.* 2018 Jan 26 ;8(1):1686. Projet SPHINx

Communications dans des conférences internationales

Congress of the French Agency for Food, Environmental and Occupational Health & Safety (Anses) – Antimicrobial resistance in animal health and the environment

Bastard J, Andraud M, Chauvin C, Opatowski L, Temime L. Modelling the spread of Livestock-Associated Methicillin Resistant Staphylococcus aureus in French pig farms. **Congress of the French Agency for Food, Environmental and Occupational Health & Safety (Anses) – Antimicrobial Resistance in Animal Health and the Environment.** November 13, 2018, Paris, France. Oral

XXIXth International Biometric Conference

Duchemin T, Hocine M. Analysing sickness absence data using semi-Markov models. **IBC2018 - XXIXth International Biometric Conference.** July 8-13, 2018. Barcelona, Spain. Oral

European Congress of Epidemiology

Nekkab N, Crépey P, Temime L. Assessing the role of a patient transfer network in the spread of carbapenemase-producing Enterobacteriaceae: the case of France between 2012 and 2015. **EuroEpi 2018 - European Congress of Epidemiology.** July 4-6, 2018. Lyon, France. Poster

Jean K, Hamlet A, Dorigatti I, Gaythorpe K, Imai N, Cibrelus N, Benzler J, Garske T. Responding to yellow fever outbreaks in West and Central Africa : Rapid prioritization assessment for the pre-emptive vaccination campaigns. **EuroEpi 2018 - European Congress of Epidemiology.** July 4-6, 2018. Lyon, France. Poster

Conference of the Network Science Society

Nekkab N, Crépey P, Temime L. Assessing the role of a patient transfer network in the spread of carbapenemase-producing Enterobacteriaceae: the case of France between 2012 and 2015. **NetSci 2018 - Conference of the Network Science Society.** June 11-15, 2018. Paris, France. Oral

Bastard J, Andraud M, Chauvin C, Opatowski L, Temime L. Modelling LA-MRSA spread in a network of French pig farms. **NetSci 2018 - Conference of the Network Science Society.** June 11-15, 2018. Paris, France. Oral

50èmes Journées de Statistique SFDS

Duchemin T, Fabre M, Lounissi R, Hocine MN. Prédire l'absence au travail pour raison de maladies: méthodologies et résultats issus d'une base de données de Malakoff Médéric. **50èmes Journées de Statistique - SFDS2018**. May 28 - June 1, 2018. **Saclay - Palaiseau, France**. *Oral*

28th European Congress of Clinical Microbiology and Infectious Diseases

Boun KT, Misslin P, Parmeland L, Pariset P, Vivier E, Pommier C, Poirié P, Zahar JR, Haond C, Ait-Bouziad K, Témime L, Hocine MN. Extended-spectrum beta-lactamase-producing Enterobacteriaceae healthcare-associated infections and mortality in the intensive care unit. **ECCMID28 - 28th European Congress of Clinical Microbiology and Infectious Diseases**. April 21-24, 2018. **Madrid, Espagne**. *Poster*

Challenges and new concepts in antibiotics research conference

Duval A, Obadia T, Boëlle PY, Fleury E, Herrmann JL, Guillemot D, Temime L and Opatowski L. Between-human proximity networks support transmission of ESBL-producing *Klebsiella pneumoniae* but not *Escherichia coli*. **AMR 2018 - Challenges and new Concepts in Antibiotics Research Conference**. March 19-21, 2018. **Paris, France**. *Oral*

Nekkab N, Crépey P, Temime L. Assessing the role of a patient transfer network in the spread of carbapenemase-producing Enterobacteriaceae: the case of France between 2012 and 2015. **AMR 2018 - Challenges and new Concepts in Antibiotics Research Conference**. March 19-21, 2018. **Paris, France**. *Oral*

Assab R, Espinasse F, Choukroun R, Lacoste J, Temime L, Guillemot D, Bahrami S, Opatowski L. Cost-effectiveness evaluation of VRE control in hospitals using individual-based modelling. **AMR 2018 - Challenges and new Concepts in Antibiotics Research Conference**. March 19-21, 2018. **Paris, France**. *Oral*

Bastard J, Andraud M, Chauvin C, Opatowski L, Temime L. Modelling Livestock-Associated Methicillin Resistant *Staphylococcus aureus* spread in a network of pig farms. **AMR 2018 - Challenges and new Concepts in Antibiotics Research Conference**. March 19-21, 2018. **Paris, France**. *Poster*

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