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# Hp-hdrc-helicobacter pylori digestive and extradigestive pathologies collected in the democratic republic of congo

P Ndelo-di-Phanzu<sup>1</sup>, L Mputu Malolo<sup>1</sup>, P Ndelo Matondo<sup>1</sup>, Y Nuapia<sup>1</sup> and S Mbendi Nsukini<sup>2</sup> <sup>1</sup>University of Kinshasa, DRCongo <sup>2</sup>School of Medicine, University of Kinshasa

Helicobacter pylori digestive and extra-digestive pathologies collected in the Democratic Republic of Congo (Hp-HDRC): Since quite 40 years, a strange phenomenon characterized by numerous atypical, most extra-digestive pathologies, appeared in the Democratic Republic of Congo. Congolese population is convinced to face massive criminal poisonings, but in 2010, the Laboratory of Toxicology of the University of Kinshasa in Democratic Republic of Congo established that the phenomenon was consecutive to Helicobacter pylori toxins reaching the blood via lungs, by flying up along the esophagus, *because of their gaseous state*. This paper intended to collect and discuss relevant H pylori digestive and extra-digestive pathologies. A retrospective survey has been conducted on laboratory records concerning patients received at the Laboratory for poisoning suspicion from January 2005 to the end of July 2017. A total of 588 patients' files have been investigated. There were 393 male and 195 female with an average age of 47 years for men and 43 years for women. 456 samples were positive to H pylori. As Ammonia and carbon dioxide are very caustic, they displacement in the organism is accompanied by a huge internal heat starting in gastrointestinal tract until to internal organs and functions: heart, lungs, hemoglobin, Central nervous system, respiratory system... with numerous linked pathologies: abdominal pain, throat dryness, stomach buzz, muscles pain, high transpiration, hard respiration, suffocation, Intense tiredness, Drowsiness, dizziness, mental confusion... A list of pathologies is presented.

Key words: H pylori toxic-infection, Extra-digestive pathologies, DRC, Ammonia intoxication

#### Biography

osaphat Ndelo-di-Phanzu is a Congolese Toxicologist. After completing his graduation as Pharmacist at the Faculty of Pharmacy of the University of Kinshasa in 1975, he moved to Belgium at the Katholieke Universiteit Leuven and obtained Master's degree in Pharmaceutical Sciences followed by a Doctorate degree in Pharmaceutical Sciences, Branch Toxicology in 1984. He became an Associate Professor in 1986, Professor in 1998 and Ordinary Professor in 2005. Considering the administrative level, he was the Head of the Laboratory of Food and Drug Control of the University of Kinshasa, Head of the Department of Biopharmaceutical Sciences, Vice-Dean of the Faculty of Pharmacy of the University of Kinshasa, Dean of the Faculty of Pharmacy, Rector of the University of Kinshasa and the Head of the Laboratory of Toxicology. He is the President of the Ethics Committee of Central Africa and Vice President of National ethics Committee of DR Congo in the fi eld of ethics of biomedical research.

jos\_ndelo@yahoo.fr

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