HEMOSIMS®: training to emergency through simulation


Today, post-partum haemorrhages still are the first cause of perinatal mortality in France. They are emergency situations, calling for a multidisciplinary programme of care within hospitals.

How can emergency professionals be trained to handle this type of situation in a limited time, and in an efficient way? Virtual simulation can be a response, both innovative and performing. Developed by LFB teams and iLumens, HEMOSIMS® HPP, an interactive software for training, allows professionals involved in delivery rooms to train and assess themselves in their care of post-partum haemorrhages. It is the first training programme relying on virtual simulation that exists for these critical situations.

Taking into account the success of the programme, a software HEMOSIMS® Trauma was developed and already allowed the training of hundreds of emergency professionals in France, experts in the medical care of haemorrhages affecting polytraumatized patients.

The partnership between iLumens and LFB started on in 2013. Virtual simulation has been validated by the French “Haute Autorité de Santé” (HAS) for Ongoing Professional Development of Health professionals.

*iLumens: academic platform for Medical Simulation in Paris Descartes University, which is today the first Parisian center for simulation.*

Find out more: [www.ilumens.fr](http://www.ilumens.fr)