

# Travel medicine (2013)



## Context



In 2013 MEDES developed an e-health application called MediTrip, designed to accompany travellers on their adventures by providing a personalised medical monitoring solution.

During a trip, in addition to the various measures already available to avoid unnecessary risks to travellers (health check-up before leaving, regular contact with a doctor, first-aid kit, etc.), all the parties providing support for a potentially hazardous trip need to be networked together.

This is the function of the MediTrip e-health software developed by MEDES. It is based on a personalised monitoring platform, developed as part of CNES's health applications programme. It relays physiological information, sending text messages via satellite.

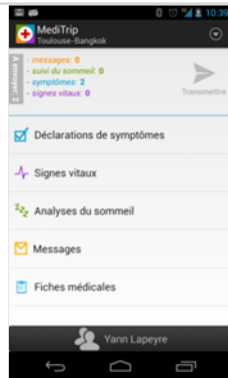
## Software MediTrip main functions

**The software's main functions are as follows:**

- \* Reporting of symptoms
- \* Information on vital signs (temperature, weight, pulse, blood pressure)
- \* Analysis of sleep (time, quality, etc.)
- \* Sending of messages (to targeted recipients)
- \* Consultation of medical records
- \* Information on about twenty transmissible and vector-borne infectious diseases

- \* Fact sheets on the action to take when faced with certain symptoms (allergy, heat stroke, bites, etc.)

The software is adapted to the specific needs of each trip



*Application sur Smartphone*



*Application web sur ordinateur*