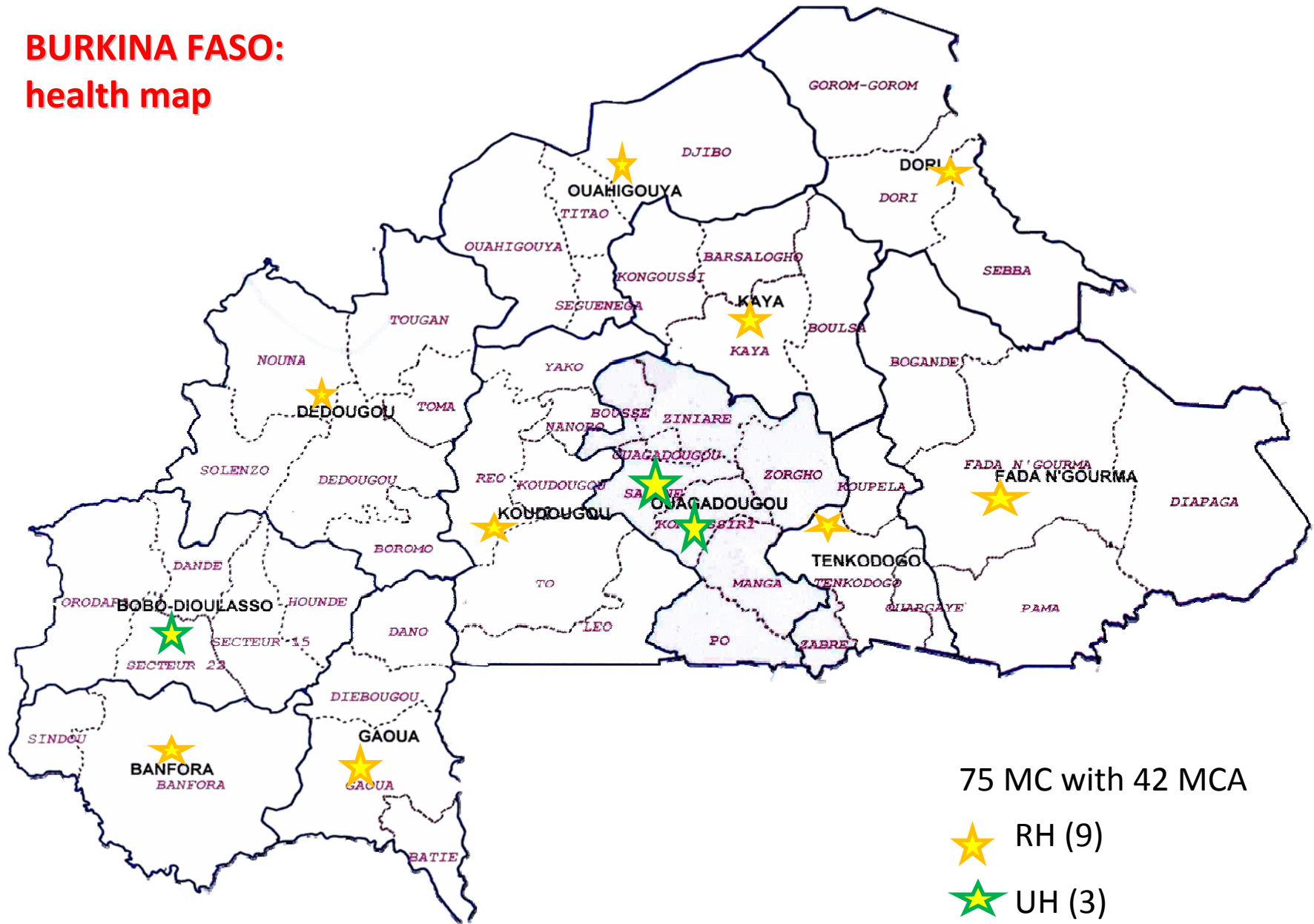


TELEHEALTH/TELEMEDECINE IN BURKINA FASO

O. DIALLO, R. BAYALA, A. BELEM, B. SANOU Li
Scientific and technical subcommittee forty-seven session
Vienne, 8-19 February 2010

BURKINA FASO: health map



WHAT ABOUT TELEHEALTH IN BURKINA FASO

- **Telemedecine Network: Switerland (RAFT)**
- **Panafrican eNetwork: India**
- **National Projects**

CONTRIES CONCERNED BY RAFT SYSTEM

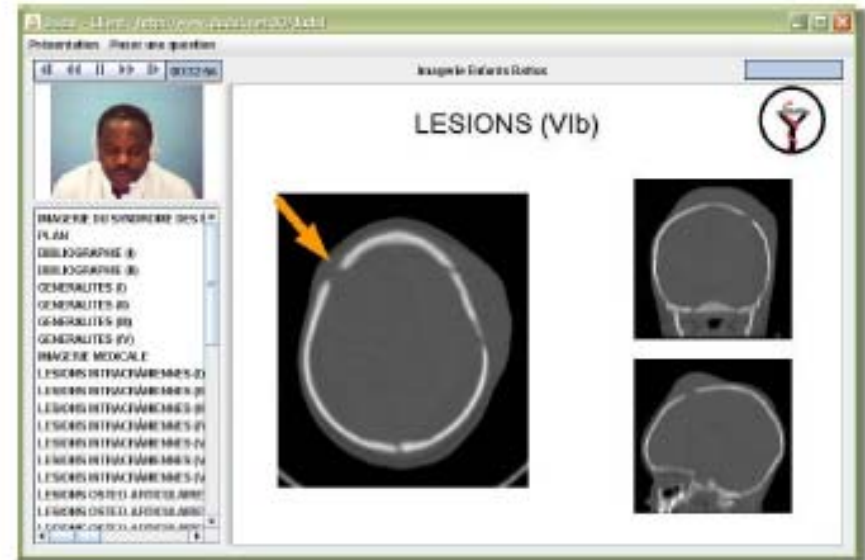
- 2001**: Mali
- 2002**: Mauritania
- 2003**: Morocco
- 2004**: Burkina Faso, Senegal, Tunisia
- 2005**: Cameroon, Ivory Coast,
Madagascar
- 2006**: Niger, Benin
- 2007**: Burundia, Congo (Brazzaville),
Congo (Kinshasa), Algeria
- 2008**: Tchad, Guinea (Konakry), Rwanda



Switzerland
Canada
France
WHO



APPLICATION 1: e-learning on internet



APPLICATION 2: ipath for teleconsultation/teleexpertise

Cas de neuroradiologie

Type: anxié envoyer: oui 2005-12-23 18:23 RPT - Paris

(case sent by email from auto.societe@spynet.fr) at 2005-12-23 18:23 (R)

Cas du Dr Duflot

- > Enfant de 9 ans qui se plaint de céphalées, tremblements et troubles de la marche.
- > Nous avons un gros problème de diagnostic devant ce gros thalame sans rehaussement significatif au scanner.
- > L'IRM n'étant pas disponible chez nous, vos propositions seront utiles pour la mise au point future du dossier de cet enfant.

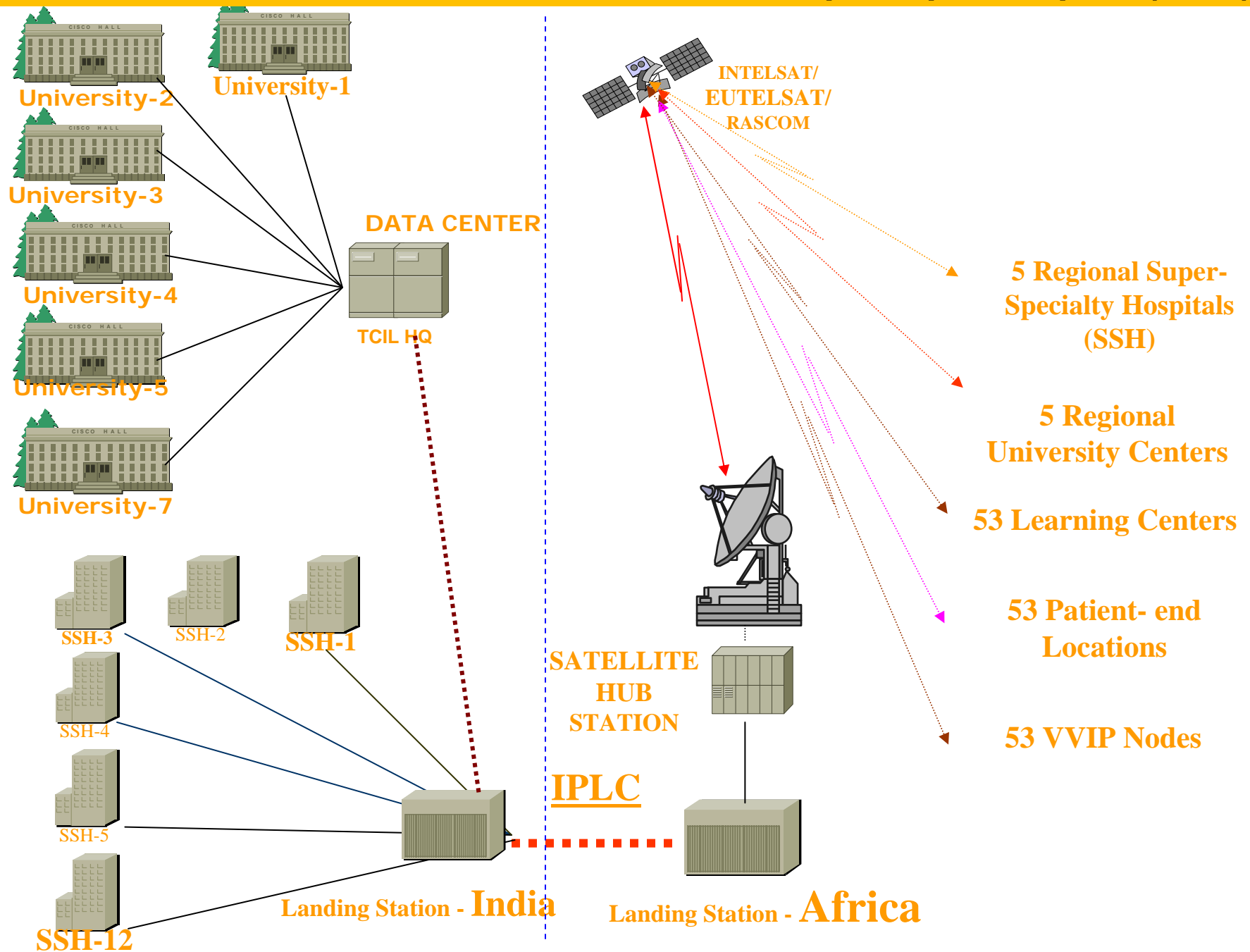
Nouveau : téléphoner moins cher avec Yahoo! Messenger ! Découvrez les tarifs exceptionnels pour appeler la France et l'international. Téléchargez la version beta.

images:

- text
- text
- text
- image
- image
- image

commentaires > regarder un commentaire [messages du chat]

PAN-AFRICAN e-NETWORK: from India in our principal hospital (2008)



PAN-AFRICAN e-NETWORK

- Teleradiology
- Telepathological analyses



BURKINA FASO

- Regional Workshop to begin African Network for Telemedicine (RAFT) activities: September, 2005
- Regional Workshop on telehealth in Africa (**Action team 6**): May 2008
- Creation of Telehealth Direction: July 2009 (Minister of Health)
- Regional Workshop for telehealth in Owest-africa (West Africa Health Organisation): September 2009
- Interconnections (fiber optics) for 9 town: January to Mars 2010

Rural antenna for telemedicine and also other applications for populations



Attempt: Tele-usDoppler-sonography



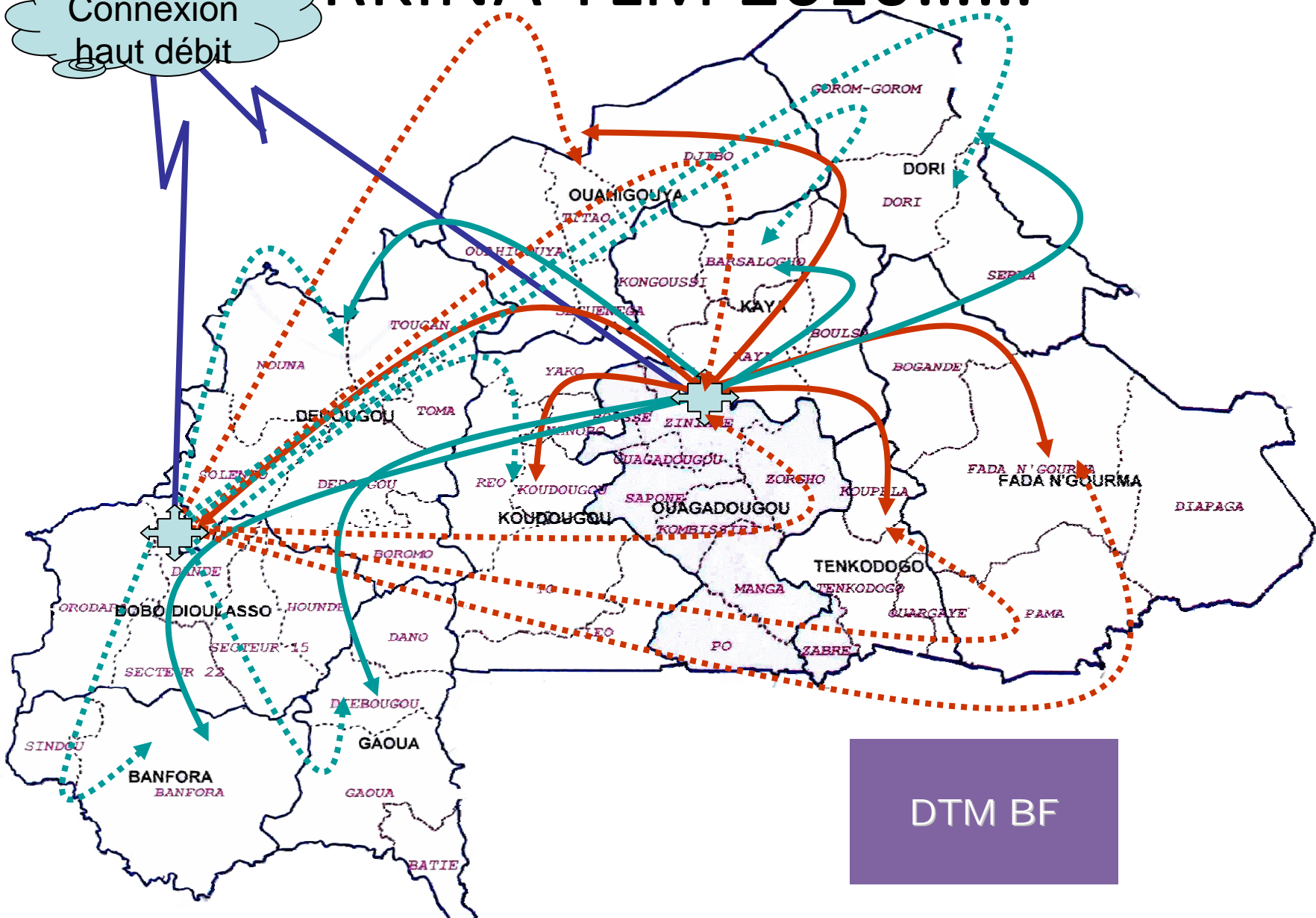
Patient Site



Expert Site

BURKINA TLM 2010.....

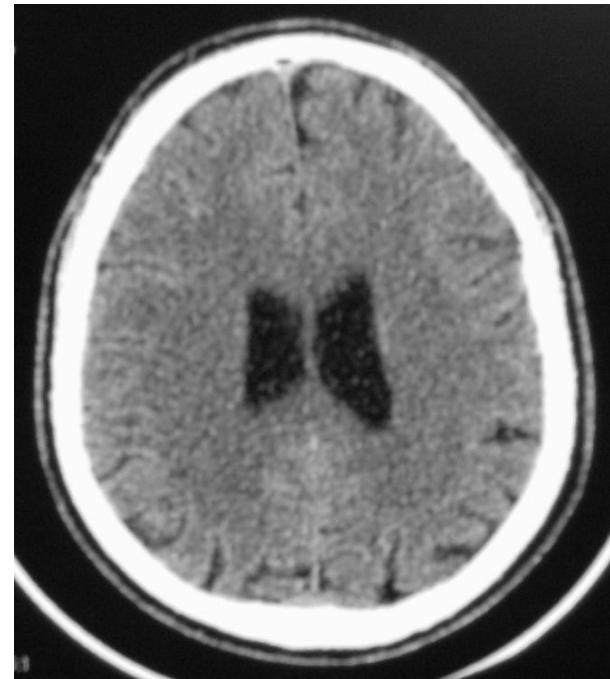
Connexion haut débit



TELESURVEY: Infectious diseases but.....

Malformations+++ (regional): 25 cases in 3 years known by health services, it is epidemiological emergency.





**Normal
TDM**

DO NOT LEAVE US BEHIND, WITH THIS KIND OF TELEMEDICINE THANK YOU

