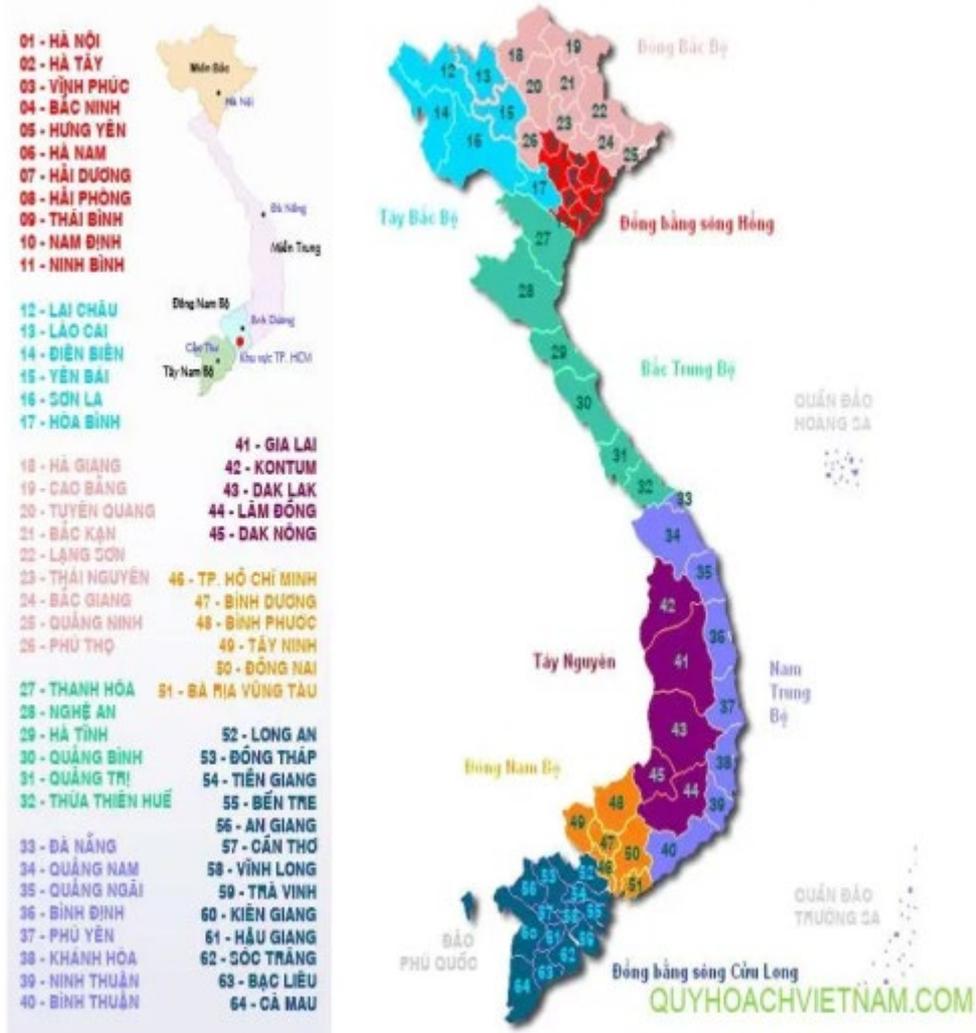


INFECTIOUS DISEASES IN VIETNAM

(ベトナムの感染症)

VIETNAM

- 3863km
- 面積: 331.700 km²
- 人口: 98 Tr (2021)
- 収入: 3万/月
- 3 regions (領域)



NORTHERN OF VIETNAM (北部)

- 35.2 milion
- Weather: 4 seasons
- Habits (習慣)

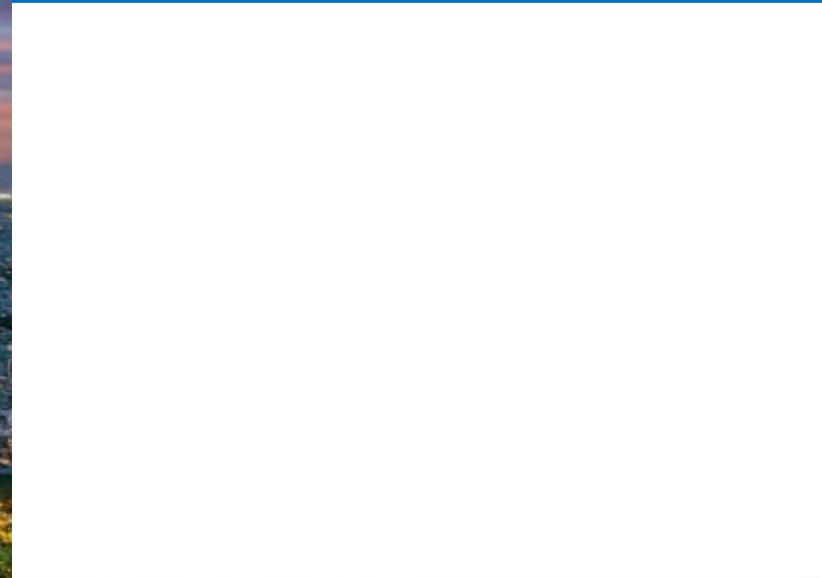


CENTRAL OF VIETNAM (中部)

人口: 26.46 millions
4 seasons



SOUTHERN OF VIETNAM



2 seasons

人口: 40.577 millions



CENTRE OF TROPICAL DISEASES

熱帯病センター

- 3 departments: Examination, Department of Internal Medicine, ICU (病棟; 外来、総合内科、集中治療室)
- 150 beds (150ベッド)
- 30 doctors (医者: 30人)



CENTRE OF TROPICAL DISEASES (18/10)

熱帯病センター

- Influenza (Cum): 6 pts
- Meningitis-Encephalitis : 33 pts
- Hand, Foot, Mouth Disease: 22 pts
- Dengue fever: 30 pts
- Rsv: 7 pts
- Sepsis: 18 pts
- Tuberculosis: 3 pts
- Diphtheria: 2 pts

SEASONAL DISEASES (季節病)

- Hand, foot, mouth disease (手足口病)
- Dengue fever (デング熱)
- Japanese encephalitis (日本脳炎)
- Influenza

SUMMER(夏)

- **Hand, Foot, Mouth diseases (手足口病)**
- **12.600 cases in 6 months**
(2023年1月－6月:12600人が感染した)
- **Phenobarbital, IVIG, hemodialysis**



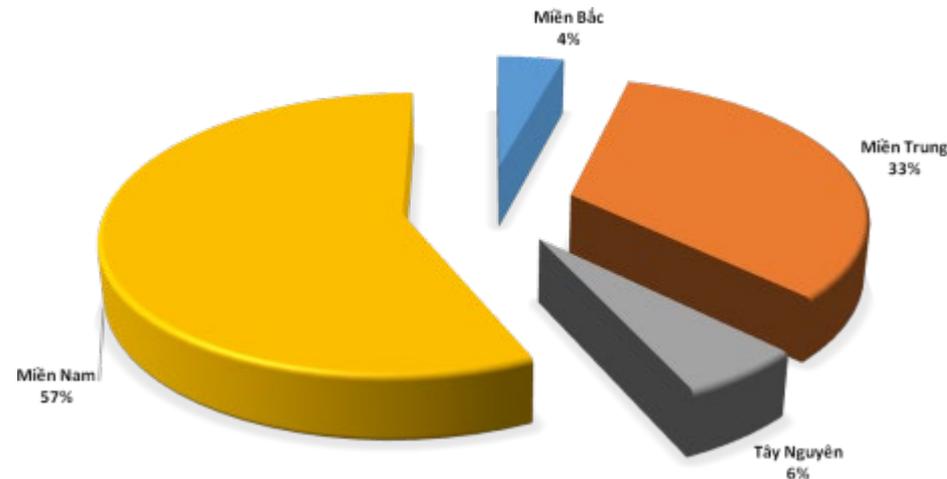
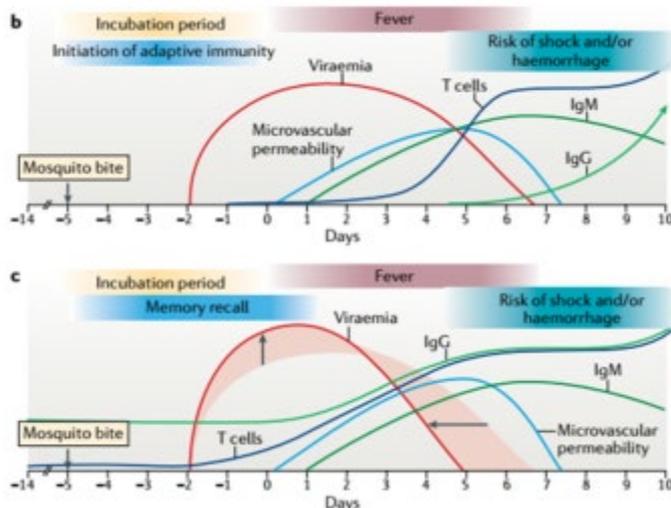
SUMMER(夏)

- Japanese encephalitis (日本脳炎)
- Month: 5,6,7 (5月、6月、7月)
- Northern (北部) and central
- Vaccination (ワクチン接種)



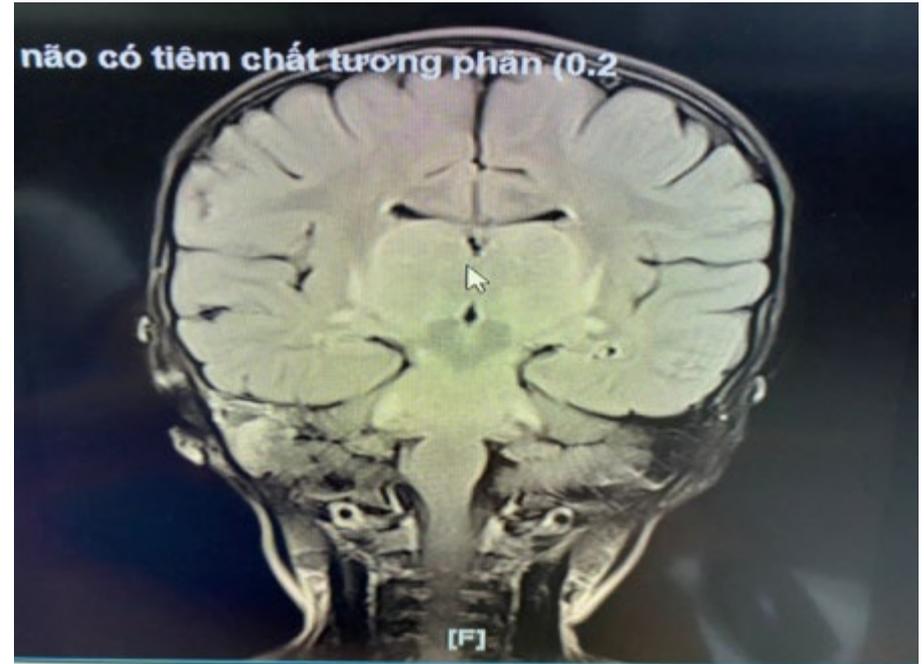
AUTUMN (秋)

- Dengue fever
- Month: 7-11 (毎年7-11月)
- Symptom (症状): High fever, headache, eye pain; petechia, shock (高熱、頭痛、眼窩痛、出血、ショック)

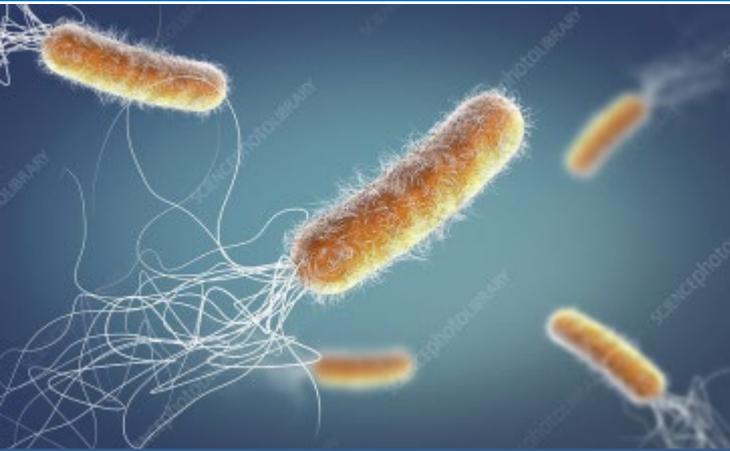


WINTER-SPRING(冬、春)

- Influenza
- Northern
- Tamiflu
- Encephalitis



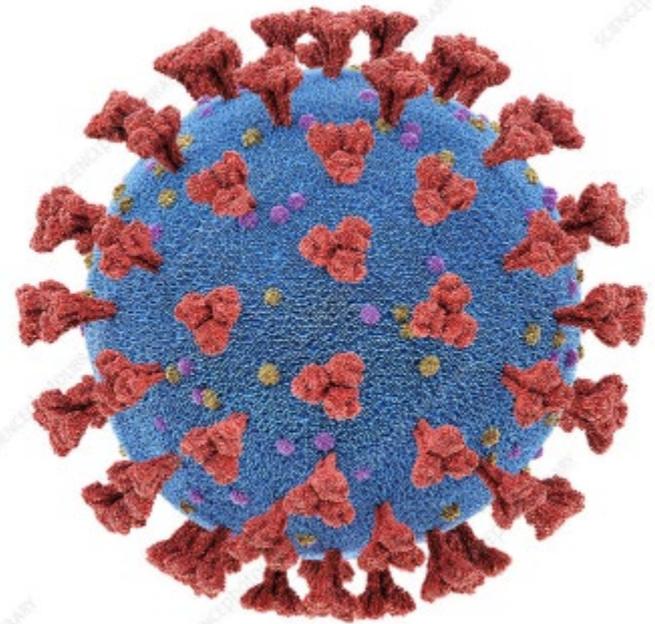
UNCOMMON INFECTIOUS DISEASES



Bacterial 細菌



fungus and parasite (カビ、寄生虫)



Virus (ウイルス)

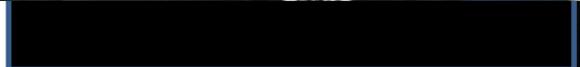
BACTERIAL (百日せき、破傷風、ジフテリア)



Ho gà (pertussis)
(百日咳)



Uốn ván (Tetanus)
(破傷風)



Bạch hầu (Diphtheria)
(ジフテリア)

BACTERIAL (黴菌)

- Rickettsia
- Sepsis (はいけっしょう): Resistant
- Meningitis (脳膜炎): S.Pneumoniae, Haemophilus
Influenza Typ B; E.Coli; Listeria; Group B Streptococcus
- Mycoplasma pneumoniae
- Tuberculosis (結核)

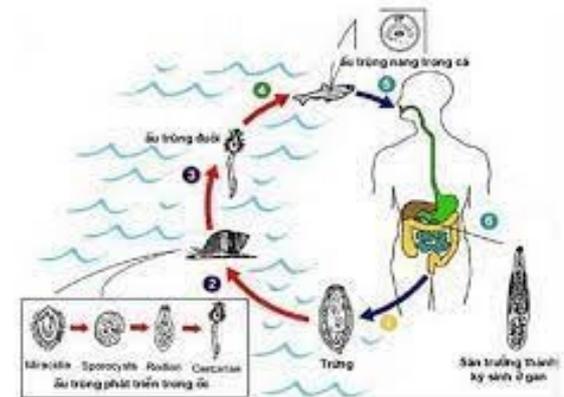
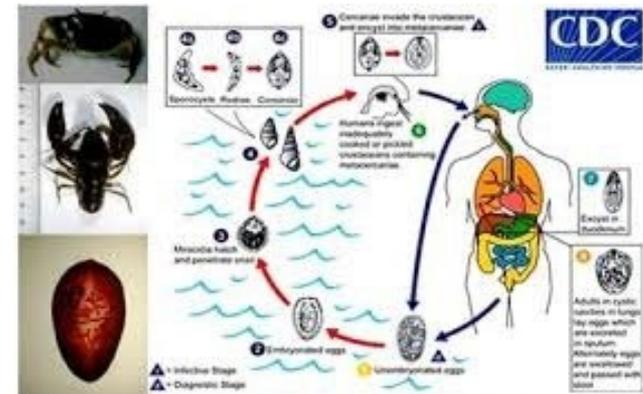
VIRUS

- Measles (はしか)
- Mumps (ムンプス)
- Varicella (水痘)
- Adeno, RSV
- CMV, EBV



PARASITE (寄生虫)

- Toxocara, Toxocara canis
- Fasciola
- Paragonimus (san la phoi)
- Taenia Solium (san lon)
- Strongyloides Stercoralis (giun luoi)
- Fungus: Aspergilus, Candida



NATIONAL HOSPITAL OF CHILDREN 中央小児科病院



1500 beds (1500ベッド)

The biggest pediatric hospital in Vietnam (ベトナムで一番大きい小児科病院)

COOPERATION VIETNAM WITH JAPAN (日本-ベトナム協力)



THANK YOU FOR YOUR
ATTENTION
(ご清聴ありがとうございました)

