

Online Nuclear Dilemma-2

Local Area Turner

Team Arkansas

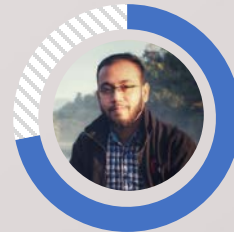
Team Members



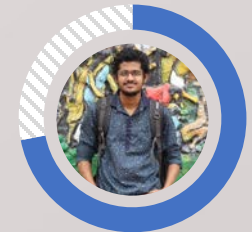
**Md Mohi Uddin
Khan**
IUT | EEE



**Rezuanur
Rahman Dip**
IUT | EEE



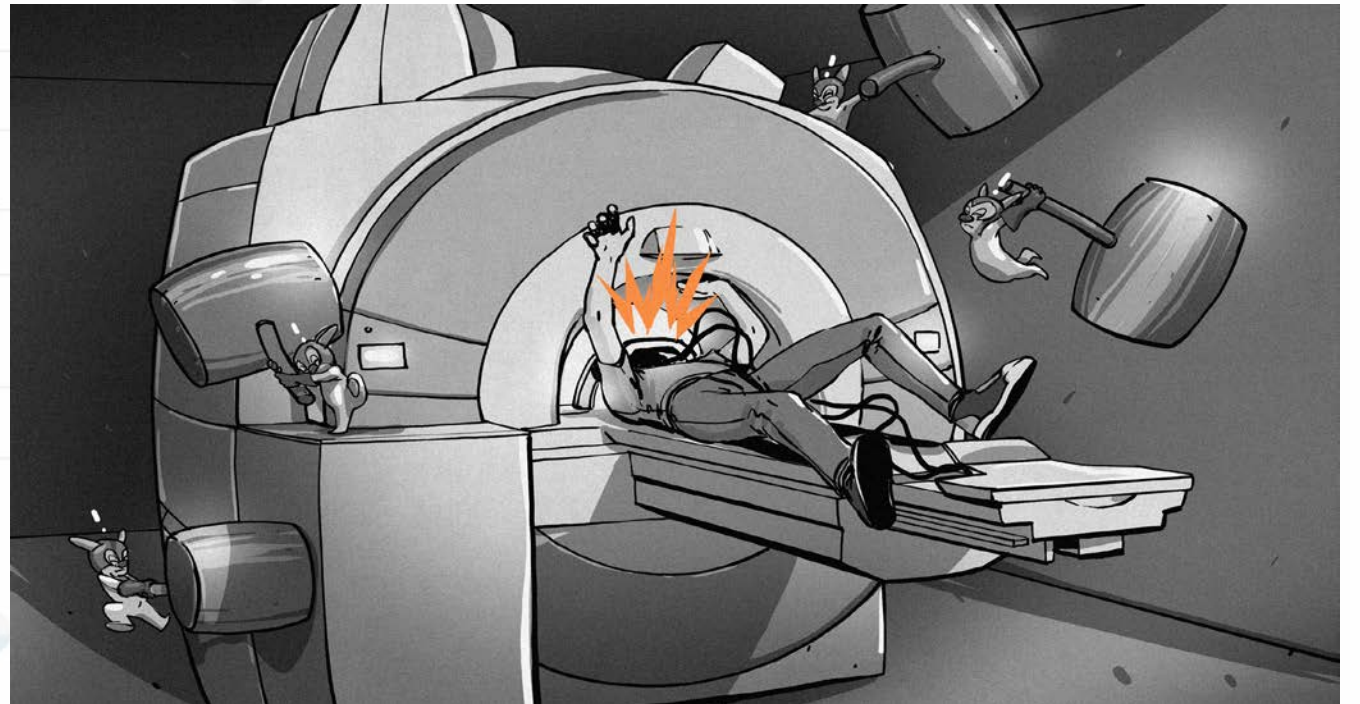
**Farhan
Shahriyar Haq**
IUT | EEE



**Faisal Hossain
Reevu**
IUT | EEE

Radiation !

A positron emission tomography (PET) scan is an imaging test that uses radioactive tracers. These tracers are either swallowed, inhaled, or injected into a vein in arm depending on which part of the body is being examined. Certain organs and tissues then absorb the tracer. It's possible to have an allergic reaction to the tracer due to gamma radiation from positron.

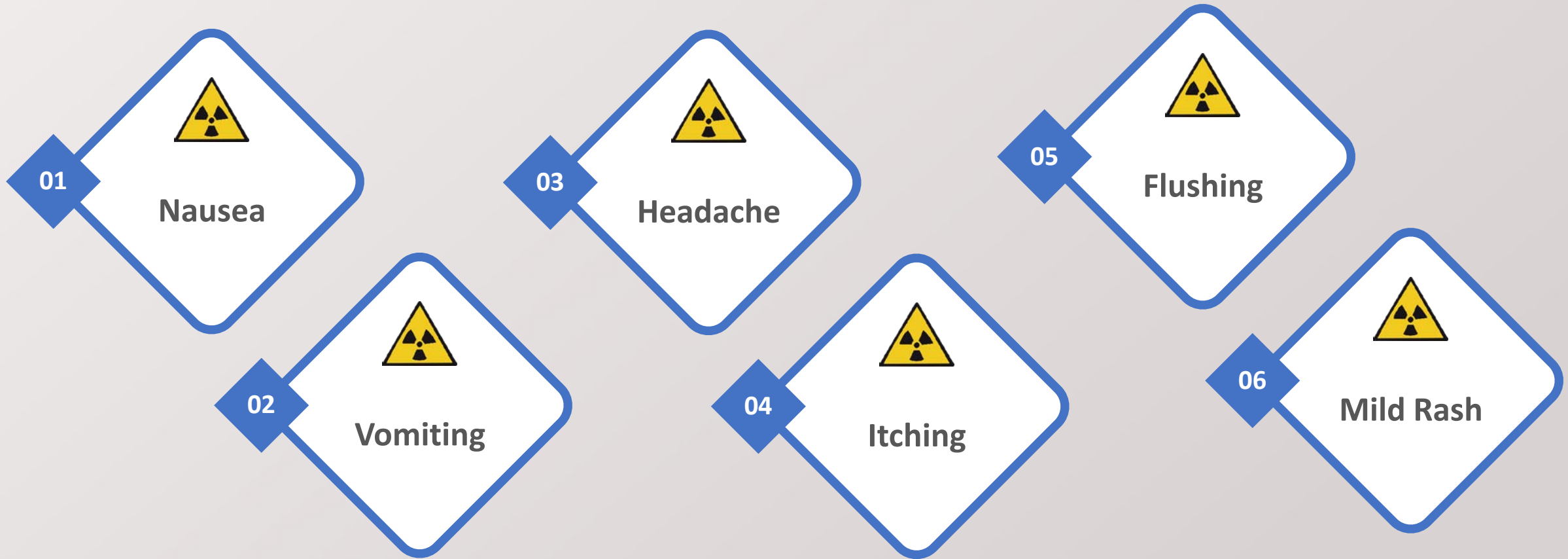


A Threat to Pregnant Women

Radiation is dangerous to embryo & fetus development. Breastfeeding is risky for 24 hours following the PET scan.

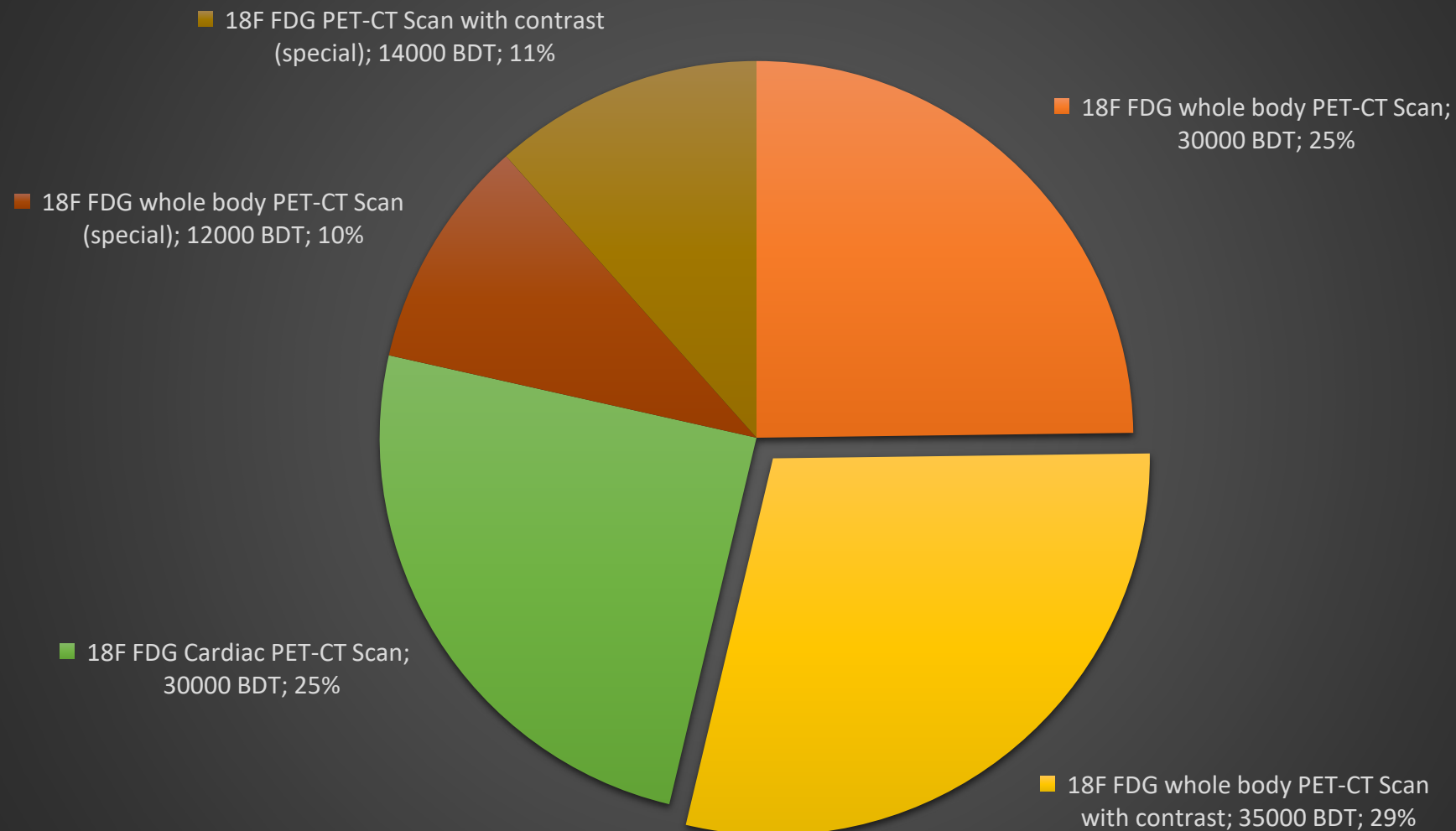


Side Effects

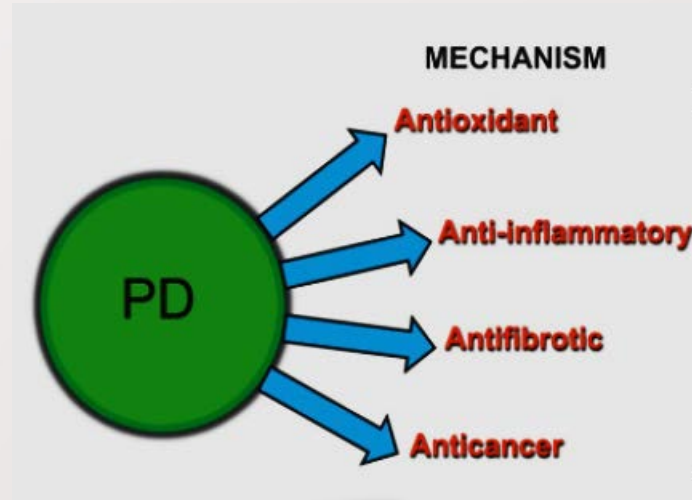


Very Expensive ! ! !

PET scan fees in INMAS, Dhaka



Herbal Medicines have gained popularity as potential therapeutic agents for the prevention of diverse illness due to their high efficacy & low side effects. Plant drugs (PD) contribute to health in many ways:

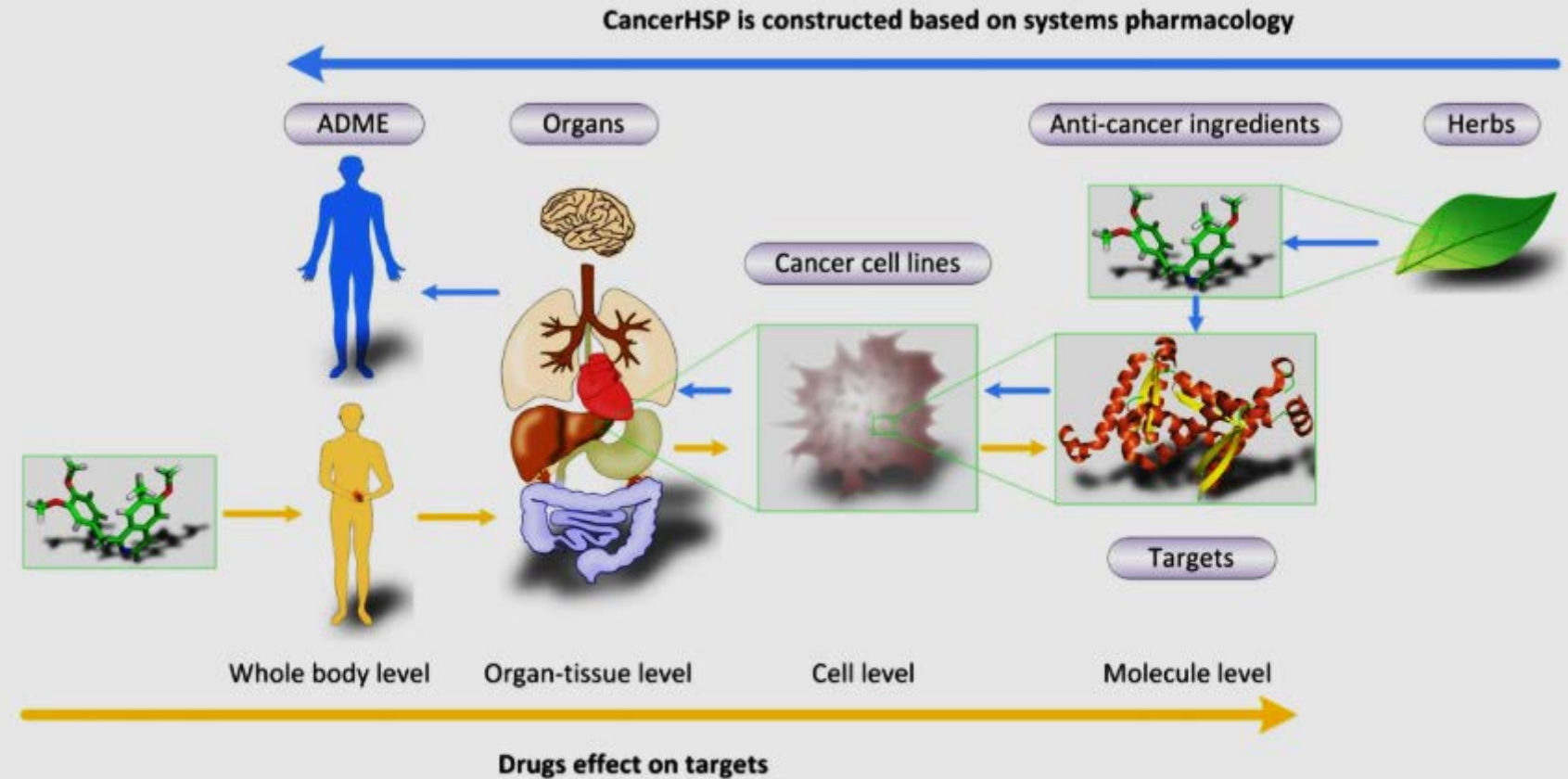


Stop
scratching
head...

Cut the cost...

Be traditional...

From: CancerHSP: anticancer herbs database of systems pharmacology



Multi-scale analyses in CancerHSP.

Schematic illustration of different scales of organization involved in human pathophysiology (yellow arrows) and systems pharmacology approach (blue arrows).