‡W½yi cªv`y©fve w`b w`b e„w× cv‡”Q | we‡kl K‡i K‡ivbv Kvjxb mg‡q AwaK cwigv‡Y †W½yi cwigvY ‡e‡oB P‡j‡Q| ZvQvov iv¯Ívi Av‡m cv‡k gqjv AveR©bv I bvbvwea e¯‘i g‡a¨ R‡g \_vKv cvwbi g‡a¨ Rb¥ wb‡”Q ‡W½y KxU| ZvQvov K‡ibvi Kvi‡Y kÖwg‡Ki Zv‡`i wbR wbR Kv‡R †ZgbUv wb‡qvwRZ bq, ZvB K‡ivbvi mv‡\_ mv‡\_ †W½y cÖv`yfv©e w`b w`b e„w× cv‡”Q|

<http://localhost/Doctor/patient_Sys.php>

<https://fonts.gstatic.com/s/alegreyasans/v13/5aUz9_-1phKLFgshYDvh6Vwt7VptvQ.woff2>

[**https://fonts.gstatic.com/s/alegreyasans/v13/5aUz9\_-1phKLFgshYDvh6Vwt7VptvQ.woff2**](https://fonts.gstatic.com/s/alegreyasans/v13/5aUz9_-1phKLFgshYDvh6Vwt7VptvQ.woff2)

[**https://www.chromestatus.com/feature/5636954674692096**](https://www.chromestatus.com/feature/5636954674692096)

Its also called break bone fever 1st time create anitybody

2nd time its rare which create antibody. There are several kinds of dengue fever:

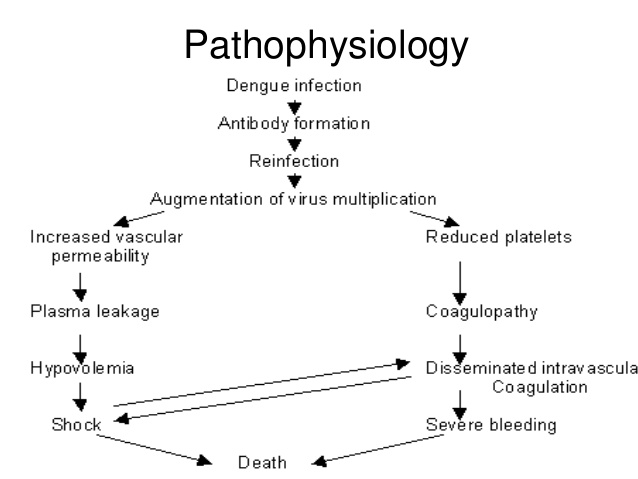
Den 1, Den2, Den3, Den 4

Agent: Flavi Virus, DHF Virus serotype

<https://app.getpostman.com/join-team?invite_code=94fda7a73c9e7e9d39dd2b41c55bae4a>

<https://livecoronatest.com/chat.php?city=Unnamed%20Road&lat=23.820264&lng=90.417367&addr_dist=Unknown&addr_div=Unknown>

1, 2, 3, 4



Vector: Aedes ageypti

bite during daytime

grow in clear water

Host: Common among than age less than 15 year

Environment: Epidemic in rainy season

Incubation period: 1-17 days

Mainly there are three types of Dengue fever

1. Dengue Classical Fever:

i)Infants & Young Children

- Disease may be undiffernciated

- Characterised by fever1-5 days, pharyngeal inflammation,

- rhints & mild cough

- Frequently passed undiagnosed

ii) Older children and Adult:

* high grade fever with chills
* occatinally severe back pain precedes the fever
* severe headache, retro-orbital pain
* Transient mascular gererlised rash blanches under pressure (24-48 hr after fever) appear pressure on the limbs and spread to involve trunk.
* Generalised lymphadenopathy
* Anorexia, Nausea, Vomiting
* Cuteneous hyperasthesia or hyperalgesia
* 1-2 days after defervescence –generalized morbiliform, maculopapular rash appears that spares the plams & soles, disappears in 1-5 days.
* desqumation may occur
* body temparature slitely elevated
* biphasic temperature pattern
* Easy brushing and bleeding at venepuncture sites

Recovery:

* Plasma leakage stop, reabsoption of ECF
* general well being, haemodynamecally stable
* GIT symptoms subside
* Classical rash-macular/maculopapular rash may appear\*
* HR
* PLT recover
* WBCs return to N

1. Dengue Hemorrhage fever:

1st phase:

* Fever
* Malaise
* Vomiting
* headache
* anorexia
* cough, pharygeal injection

injection:

* Conjunctival injection

2nd Phase:

* Rapid cilical detearoration & collapse (1-5 days)
* Cold and clammy extrimities\*
* Weak rapid thready Pulse
* Worm trunk, flushed face
* Restless\*, irritability
* Midepigestric pain
* Rapid laboured respiration
* Faint heart sounds
* Patchaise on forehead and extrimities
* Spontaneous eccymosis may appear

Bleeding Tendency:

1. Vasculopathy
2. Thombocytopenia
3. Platelet dysfunction\*
4. Coagulopathy
5. Liver Damage
6. Dengue Shock Fever (DSS):

DSS is the fourth clinical syndrome of dengue fever a severe form of Dengue hemorrhagic fever.

Evidence of circulatory failure manifasted indirectly by all of the following:

Rapid and weak pulse

Narrow pulse pressure (<= 20mm Hg) OR

hypotension for age.