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- Viral - 40% of meningitis

Fungal

Tuberculous

spirochete

chemical / Drug induced

Collagen Vascular Disease

parameningeal infection:

brain abscess epidural abscess

subarachnoid hemorrhage

Headach

onset

Frequency

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Periodicity

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Duration

Time to maximum intensity

Time of the day

Recurrence

one type or more than one headaches

Life style

Fever and decrease level of conscious

**2** CNS symptoms

some patients will have significant

photophobia •

and/or clouding of the sensorium

changes in mentation and level of

consciousness, •

seizures, and focal neurologic signs

tend to appear

later in the course of disease

□ Nuchal rigidity

passive or active flexion of the neck

will usually •

result in an inability to touch the chin

to the chest

□ Tests to illustrate nuchal rigidity

□ Kernig's sign. severe stiffness of the

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hamstrings causes an inability to straighten the leg when the hip is flexed to 90 degrees.

□ Brudzinski's sign. severe neck stiffness causes a patient's hips and knees to flex when the neck is flexed.

□ skin manifestations, petechiae and palpable purpura

### 3. Bacterial Meningitis

#### 4. Admission to hospital

LP

Blood cultures

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CBC

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Empiric treatment should be begun as soon as the diagnosis is suspected using bactericidal agent (s) that achieve significant levels in the CSF

### 5. complications of Meningitis

1. Forgetting recently learned skills.
2. Reverting to bed-wetting
3. Lethargy
4. Recurring headaches
5. Difficulty in concentration
6. short-term memory loss

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7. Balance problems

8. Depression

9. Brain damage