

Always consider: ① substance abuse ② social occupation, marriage, hobbies, hobbies, functions and family etc. ③ Psychological assessment ④ previous seek of help

history goals:

- ① assess fully pattern of pain
- ② determine functional impairment
- ③ identify alarm symptoms

SOCRATES:

- * all time frame questions: ① how long? ② progression ③ continuity
- ④ Acuteness ⑤ previous episode/experience

Alleviating factors: ① medical specialist visit,
② rest/activity/special positions

* Associated Symp.

* Red Flags

* Risk Factors

S: lower back ^{including: sudden/gradual}

- ①: i) Acuteness: acute (<6 weeks) vs chronic (>12 weeks), if pain hyperacute
ii) Continuity: most pains result with alleviating factors Postures/trauma
* constant pain in old people: malignancy
* constant pain in young: ankylosing spondylitis
- iii) Progression: wide supra
- iv) previous episodes/experiences

C: electrical shock: disk herniation, colicly & other visceral pain

R: radiatory below the knee → sciatica
if in the abdomen → other visceral causes

A/E: better: rest, activity, special positions, e.g. leaning forward: spinal stenosis;
worse: rest, activity
with coughing/straining/standing: neurogenic claudication * previous seek of help

T: at night: malignancy
at awakening
any other specific time

S: functional impairment, from 10

~~H. J. Berchtold~~

Associated symptoms:

- Fever / constitutional symptoms: weight loss, fatigue, anaesthesia
- weakness Neurological symptoms: weakness / ~~or~~ sensory disturbances → possibly on the same distribution

alarm symptoms:

- urinary / defecation problems
- pain that radiates to foot, esp. if both legs
- anaesthesia of pelvic area / ~~perineal~~ perineal area
- progressive weakness / sensation problems
- fever

* Past Medical: history of cancer (ask the question!) , DM, immunosuppressives, osteoporosis, trauma

* drugs: corticosteroids

* previous surgery

* family history: cancer, osteoporosis, DM

* Social:

- substance abuse: IV drugs
- smoking
- occupation
- other social

* ! indicate that you want to evaluate patient's psychosocial history, esp. if pain is persisting with no obvious findings

Diarrhea History:

1) * Establish the presence of diarrhea: - how many times?

• are they watery and loose?

• how many ~~than~~ times did you used to defecate before the appearance of symptoms?

~~Frequency of stools:~~

~~Occasionally watery~~



2) * Onset and other time frame questions:

- ① onset/duration
- ② progression
- ③ continuity
- ④ acuteness: acute vs gradual onset
- ⑤ previous episodes/experiences

3) * Character of stools:

- ① amount of stools
- ② watery
- ③ blood /mucous
- ④ other changes of color: black, white, etc...
- ⑤ offensive smell/difficult to flush

4) * Associated symptoms:

- ① fever
- ② nausea/vomiting
- ③ abdominal pain
- ④ other constitutional symptoms
- ⑤ other GI symptoms
- ⑥ other related systemic symptoms

5) * Associations:

• Comes with: eating, with certain foods, recent food from outside, recent travel, antibiotics, with meds

gluten w/k
↑ ↑

5) * Severity: if functional impairment