

Week Five iHuman-Hassan

Patient: Hassan Khan

Age/Gender: 26 month-male

Height: 2'4" (71cm) Significantly lower than the 5th percentile

Weight: 22lbs (10 kg) Less than 5th percentile

BMI: 19.7

Reason for encounter: Tummy ache

Visual: Listless, poor eye contact. Lying still on exam table; sucking thumb

Skin: Pale, cool, clammy

History 40% (Score 97%)

*****GOOD QUESTIONS*****

1. Mom-How can I help him today?
2. Does he have any other symptoms or concerns we should discuss?
3. When did his abdominal pain start?
4. What are the events surrounding the start of his abdominal pain?
5. Does anything make the pain in his abdomen better or worse?
6. Has he had the pain in his abdomen before?
7. Has he had any trauma to his abdomen?
8. How long does the pain in his abdomen last?
9. Does he have diarrhea?
10. Is there any blood in his stools or with his bowel movement?
11. When and what did he last drink?
12. How many wet diapers does your child make per day?
13. How many stool diapers does your child have per day?
14. Can you tell me about any current or past medical problems he has had?
15. Has he had any significant traumatic injuries or accidents?
16. Any new or recent change in medications?
17. Is he taking any over the counter or herbal medications?
18. Are his immunizations UTD?
19. Does he have any allergies?
20. Tell me about the health of his grandparents, parents, and children?
21. Any previous medical, surgical, or dental procedures?
22. Does he bruise or bleed easily?
23. Does he have any skin problems?
24. Has he recently had an upper respiratory infection?
25. Has he had any seizures?
26. Were there any complications with his birth?
27. Has he had any trauma to his head?
28. Is he exposure to secondhand smoke?
29. Have you noticed a sudden change of behavior or personality?
30. What childhood illnesses has he had?
31. How is his family and family life?

****NOT GOOD QUESTIONS****

32. Has he been having any fevers?
33. Does he have any nausea and/or vomiting?
34. What does his vomit look like?
35. Can you tell me about his diet? What does he normally eat?
36. Does he have ear pain?
37. Does he have a problem swallowing?
38. Does he experience chest pain discomfort or pressure; pain, pressure, dizziness with exertion or getting angry; palpitations; decreased exercise tolerance; or blue/cold fingers and toes

39. Does he experience shortness of breath, wheezing, difficulty catching his breath, chronic cough, or sputum production
40. Does he have problems with dizziness, fainting, spinning room, seizures, weakness, numbness, tingling or tremor?
41. Where does he live?
42. Are there any diseases that run in his family?
43. Has he ever been hospitalized?
44. Does he have any problems with heat or cold intolerance, increased thirst, increased sweating, frequent urination, or change in appetite?
45. Does he have problems with muscle or joint pain, redness, swelling, muscle cramps, joint stiffness, joint swelling or redness, back pain, neck or shoulder pain, or hip pain?
46. Any contact with other sick people?

Physical exam 30% (SCORE 94%)

Vital Signs

- Cognitive status: Verbal
- Height: 2'4" (71 cm)
- Weight: 22lbs (19.7 kg)
- BMI: 19.7
- Temp: 36.6 c (97.9 F) Oral
- Pulse: 160 bpm, rhythm: regular, strength: weak
- BP: Left: 68/40, right 68/40, assessment: hypotensive, pulse pressure: normal
- RR: 50 bpm, rhythm: regular, effort: unlabored
- SpO2: 93%

General: Patient presents listless, poor eye contact, lying still on exam table; sucking thumb with mother by his side.

HEENT/Neck:

HEAD

- **Inspect/palpate head:** No signs of head trauma. Down syndrome facies: at face, upslanting eye's
- **Inspect/palpate scalp:** No visible scaliness, edema, masses, lumps, deformities, scars, rashes, nevi, or other lesions. Non-tender.

EYES:

- **Inspect eyes:** No conjunctival pallor or scleral icterus
- **Exam pupils:** PERRL
- **Perform fundoscopic exam with ophthalmoscope:** No signs of

papilledema. **EARS:**

- **Inspect ears:** Normal appearing external structures. No deformities or edema. No discharge noted.
- **Look in ears with otoscope:** Tympanic membranes intact. No hemotympanum or signs of otitis

media **NOSE:**

- **Inspect nose:** No discharge or polyps. No edema or tenderness over the frontal or maxillary sinuses
- **Look up nostrils:** No polyps or

discharge **THROAT:**

- **Inspect mouth/pharynx:** No hoarseness; oropharynx not injected, clear mucosa, tonsils without exudate. Tongue normal color symmetrical no swelling or ulcerations. Normal gag reflex. Dental caries noted.

NECK:

- **Inspect neck:** No visible scars, deformities, or other lesions. Trachea is midline and freely mobile.
- **Palpate neck:** Thyroid normal, an acceptable size for patient gender and age. No nodules palpated.
- **Auscultate carotid arteries:** No bruits or thrills