



# Tod Gouseau iHuman Case Study Answers

**Tod Gouseau**

57 y/o  
5' 10" (178 cm)  
197.0 lb (89.5 kg)



**Reason for encounter**

Left knee pain

[Review](#)

Submitted on 01/16/2022 17:26:17  
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learnexams

● Asked ✗ Not asked

| Graded | Approach | Question  | Response   | Information Obtained<br><i>Clinic Notes</i> |
|--------|----------|---|--|---|
| ●      | CC Sx    | How can I help you today?                                     | My left knee is killing me. And when my daughter saw that I was limping and how red the knee was, she insisted that I come in and get it checked out.  |   |
| ●      | Assoc Sx | Do you have any other symptoms or concerns we should discuss? | Nope, just the knee pain and swelling.   |   |
| ●      | Assoc Sx | Have you been having fevers?                                  | Nope -- no fever, no chills.   |   |
| ●      | Etiology | Have you had any trauma to your knee(s)?                      | No. Initially I thought I must have hurt it at some point, but I can't recall injuring it. The skin on the knee looks red, almost like a sunburn, but I don't remember hurting or bruising it. |   |

### OLD-CARTS for the HPI

● Asked ✗ Not asked

| Graded | Approach        | Question   | Response   | Information Obtained<br><i>Clinic Notes</i> |
|--------|-----------------|--|--|---|
| ●      | Onset           | When did the pain in your knee(s) start?                     | Two days ago it was just a mild ache, but now it really hurts.   |   |
| ●      | Onset           | When did your swelling start?                                | With the pain but is getting worse over the last couple of days. |   |
| ●      | Location        | Does the pain in your knee(s) radiate someplace else? Where? | It doesn't move anywhere. It's just in my left knee.             |   |
|        | Duration        |  |  |   |
| ●      | Characteristics | Does the pain in your knee(s) come and go?                   | No, it's there constantly.                                       |   |

|   |                   |  |  |  |
|---|-------------------|--|--|--|
| ● | Characteristics   | Have you had pain in your knee(s) before?                                | The knee pain? Now that you ask, I did have some knee pain last year. I think it was the same knee. It wasn't this bad and it went away pretty fast. Do you think it was the same thing?                 |  |
| ● | Characteristics   | Have you had swelling like this before?                                  | I had slight knee swelling about a year ago now that you mention it, but nothing like today.   |  |
| ✗ | Characteristics   | Is the pain in your knee(s) superficial (on the surface) or deep inside? | It feel like both inside and outside.  |  |
| ● | Characteristics   | What does the pain in your knee(s) feel like?                            | It started as an ache. Then it turned into a throbbing pain. Today I'm having trouble walking because it hurts so much.  |  |
| ● | Aggravating       | Does anything make the pain in your knee(s) better or worse?             | It tends to feel better if I rest, but it doesn't go away. I tried ibuprofen, but that isn't helping. I haven't tried ice or anything. Do you think I should? Walking and bending hurts a hell of a lot. |  |
|   | Relieving         |  |  |  |
| ● | Timing/Treatments | How often does your knee pain occur?                                     | This is the first time I have ever had knee pain like this.  |  |
| ● | Severity          | How severe (1-10 scale) is the pain in your knee(s)?                     | About 6-8 out of 10, depending on what I'm doing. Can't put weight on it.  |  |
|   | HPI               |  |  |  |