

# Patient Report

Automatically generated summary from the health-monitoring application.

## Overall Summary

The patient's current main complaint is leg pain, repeatedly reported over about 30 minutes on 2025-11-29 ("my leg hurts today"), with the patient later stating they think the leg might be broken. In chat, the assistant advised treating it as a possible fracture and seeking in-person care urgently, especially if deformity, inability to bear weight, severe pain, or vascular compromise are present. There is a device alert earlier the same day from the KneeMaster9000: "high load threshold exceeded" at the knee, followed later by a quick recovery measurement sequence at the hip, suggesting recent higher mechanical stress to the lower limb. KneeMaster9000 session data on 2025-11-29 show flex angles 108° then 101° with low strain values (0.08–0.10), not clearly indicating acute mechanical failure but consistent with active use. No direct leg/ankle/foot sensor readings are provided for the time of pain onset. Separately, the patient reports new chest tightness starting the previous evening, worse when lying down and better when sitting up, with the assistant emphasizing that chest symptoms can have many causes and warrant real medical evaluation. This summary is not a diagnosis or medical advice and cannot replace assessment by a healthcare professional.

## Current Problem Snapshot

**Reported at:** 2025-11-29 17:26

**Body area:** leg

**Description:** my leg hurts today

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## Symptom History

**2025-11-29 17:26** – leg

my leg hurts today

**2025-11-29 17:15** – leg

my leg hurts today

**2025-11-29 16:57** – leg

my leg hurts today

## Devices

- ShoulderFlexPro
- KneeMaster9000
- SpineAlignX
- ElbowEaseLite
- WristWave

- HipMotionTracker
- AnklePulse
- NeckRelaxOne
- BackStabilizerV2
- FootPressureSense

## Sensor Data (Recent Records)

Time	Source	Data Summary
Unknown time	ShoulderFlexPro	sessions: [{ 'timestamp': '2025-11-28T10:36:09.581314Z', 'rangeOfMotion': 120, 'flexAngle': 90, 'extensionAngle': 120, 'rotation': 45, 'alignmentScore': 95, 'pressureMap': [[ [0, 0, 0], [0, 0, 0], [0, 0, 0] ] ] }
Unknown time	KneeMaster9000	sessions: [{ 'timestamp': '2025-11-27T18:32:09.062988Z', 'flexAngle': 95, 'extensionAngle': 115, 'rotation': 40, 'alignmentScore': 90, 'pressureMap': [[ [0, 0, 0], [0, 0, 0], [0, 0, 0] ] ] }
Unknown time	SpineAlignX	sessions: [{ 'timestamp': '2025-11-29T10:38:22.049239Z', 'alignmentScore': 92, 'pressureMap': [[ [0, 0, 0], [0, 0, 0], [0, 0, 0] ] ] }
Unknown time	ElbowEaseLite	sessions: [{ 'timestamp': '2025-11-27T17:40:08.506378Z', 'extensionAngle': 110, 'rotation': 35, 'alignmentScore': 88, 'pressureMap': [[ [0, 0, 0], [0, 0, 0], [0, 0, 0] ] ] }
Unknown time	WristWave	sessions: [{ 'timestamp': '2025-11-28T23:34:46.843973Z', 'rotation': 42, 'pressureMap': [[ [0, 0, 0], [0, 0, 0], [0, 0, 0] ] ] }

## Chat Summary (Recent Messages)

**Assistant** (2025-11-29 18:47)

Got it. Since this is just a demo and not real medical advice, I can only suggest general tips...

**User** (2025-11-29 18:47)

It gets worse when I lie down, better when I sit up.


**Assistant** (2025-11-29 18:45)

Thanks for sharing that. This is not real medical advice, but chest tightness can have many causes...

**User** (2025-11-29 18:45)

My chest feels tight since yesterday evening.

**Assistant** (2025-11-29 18:36)

If you still feel like it might be broken, it's important to act like it *\*is\** until a real medical professional checks it. I'm not a doctor and this is NOT real medical advice, just general guidance. Try to keep your leg as still as possible and do *\*\*not\*\** walk on it. If you must move, get help from someone else or use crutches if you have them. You can gently place an ice pack or bag of frozen peas wrapped in a thin cloth on the painful area for 15–20 minutes at a time, a few times a day. Keep your leg raised on pillows when you're lying down. You should get in  person care *\*\*as soon as you can\*\**, especially if the leg looks crooked, you can't put any weight on it, or the pain is very strong. If your toes look very pale/blue, feel cold, or you feel faint or very unwell, call emergency services.

**User** (2025-11-29 18:36)

I think it might be broken

Note: This report is generated by an automated system and is not a substitute for professional medical evaluation or diagnosis.