

Performance Overview for Natalya Kleyfeld on case Rebecca Fields



The following table summarizes your performance on each section of the case, whether you completed that section or not.

Time spent: 1hr 26min 25sec
Status: Submitted

Case Section	Status	Your Score	Time spent	Performance Details
Total Score		92%		
History	Done	86%	15min 24sec	39 questions asked, 12 correct, 2 missed relative to the case's list
Physical exams	Done	100%	13min 12sec	38 exams performed, 12 correct, 0 partially correct, 0 missed relative to the case's list, 0 harmful to patient
Key findings organization	Done		1min 27sec	17 findings listed; 14 listed by the case
Problem Statement	Done		2min 56sec	70 words long; the case's was 57 words
Diagnosis	Done	0%	39sec	
Management Plan	Done		16min 14sec	272 words long; the case's was 231 words
Exercises	Done	89% (of scored items only)	2min 11sec	0 of 1 correct (of scored items only) 1 partially correct

Attempt: 3919870

Report generated on 5/18/2026, 11:12:29 PM America/New_York

History Notecard by Natalya Kleyfeld on case Rebecca Fields



Use this worksheet to organize your thoughts before developing a differential diagnosis list.

1. Indicate key symptoms (**Sx**) you have identified from the history. Start with the patient's reason(s) for the encounter and add additional symptoms obtained from further questioning.
2. Characterize the attributes of each symptom using "**OLDCARTS**". Capture the details in the appropriate column and row.
3. Review your findings and consider possible diagnoses that may correlate with these symptoms. (Remember to consider the patient's age and risk factors.) Use your ideas to help guide your physical examination in the next section of the case.

HPI	Sx =fever	Sx =sore throat	Sx =headache	Sx =	Sx =	Sx =
Onset	last night 101.8	2 days ago	2 days ago			
Location			generalized			
Duration		constant	comes and goes			
Characteristics		ice pick				
Aggravating						
Relieving	Acetamenopen	Acetamenophen and ice cream	Acetamenophen			
Timing / Treatments						
Severity		11/10 pain	mild			

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Problem Statement by Natalya Kleyfeld on case Rebecca Fields



Rebecca Fields 23y/o female with history of infectious mononucleosis at the age of 15, presents to clinic with sore throat that feel like ice picks, mild headaches that comes and go and fever for 2 days. Patients roommate had sore throat last week without diagnosis and patient did not receive influenza vaccine this year. Physical exam revealed fever of 101.5F, enlarged tonsils with exudate, pharyngeal erythema and cervical lymphadenopathy bilateral.

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Management Plan by Natalya Kleyfeld on case Rebecca Fields



Rebecca Fields 23y/o female presents with sore throat, mild headaches and fever for 2 days. Reports pain on swallowing 11/10. Denies cough, chest pain or shortness of breath, denies nausea vomiting or diarrhea. Reports history of infectious mononucleosis at age 15. Sick contact with roommate who had sore throat last week.

Alert and oriented x4, in mild distress. Pharyngeal erythema, enlarged tonsils with exudates and cervical lymphadenopathy bilateral noted. Heart rate and rhythm normal without murmurs or gallops. Chest symmetric, non-labored respirations. Lungs clear bilaterally upon auscultation, no wheezes, rales or rhonchi. Abdomen soft non-tender, non-distended without rebound tenderness. Normoactive bowel sounds in all quadrants.

Rapid Group A Streptococcus: Negative, Influenza: Negative, COVID-19: Negative

Exam findings, enlarged tonsils with exudate, bilateral cervical lymphadenopathy suggestive of Group A streptococcal pharyngitis

Encourage hydration and rest, return to school 24 hours after starting antibiotics and fever free, school note provided. Amoxicillin 500mg 1 tablet PO twice daily for 10 days for Group A Streptococcus, Acetaminophen OTC 325mg 1-2 tablets PO every 4-6 hours as needed for pain and fever. Educated patient on completing antibiotic therapy even if symptoms subside. Educated on oral contraceptive might not be effective during the course of antibiotics, advised to use backup contraception for duration of therapy and 7 days after.

Barshak, M. B., et al. (2026). *Overview of 2025 clinical practice guideline update by the Infectious Diseases Society of America for group A streptococcal pharyngitis. Clinical Infectious Diseases.* <https://academic.oup.com/cid/advance-article/doi/10.1093/cid/ciag098/8484236>

Reis-Oliveira, J., Cruz, A. J. S., Guimarães, N. S., & Abreu, M. H. N. G. (2025). *Presence of drug interaction between penicillin and hormonal contraceptives in women: A scoping review. Healthcare, 13(12), 1364.* <https://doi.org/10.3390/healthcare13121364>

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Electronic Health Record by Natalya Kleyfeld on case Rebecca Fields



History of Present Illness

Category	Data entered by Natalya Kleyfeld
Reason for Encounter	Complains of really bad sore throat
History of present illness	Rebecca Fields 23 y/o female presented to clinic with complaints of sore throat with swollen and tender glands that feel like ice picks, mild headache, and fever which began suddenly 2 days ago after being in contact with roommate who had sore throat last week. Patient rated throat pain 11/10. Acetamenophen and ice cream helped only for a short time. Patinet stated she did not get her influenza vaccination this year but up to date with all COVID shots.

Past Medical History

Category	Data entered by Natalya Kleyfeld
Past Medical History	Patient had infectious mononucleosis at 15 years of age
Hospitalizations / Surgeries	None

Medications

Category	Data entered by Natalya Kleyfeld
Medications	Drospirenone/ethinyl estradiol 3mg/0.02mg tab, PO daily OTC Acetamenophen as needed

Allergies

Category	Data entered by Natalya Kleyfeld
Allergies	NKA

Preventive Health

Category	Data entered by Natalya Kleyfeld
Preventive health	Pap smear at age 21, negative on birth control

Family History

Category	Data entered by Natalya Kleyfeld
Family History	mother hypertension

Social History

Category	Data entered by Natalya Kleyfeld
Social History	Denies smoking or vaping, drinks socially, lives with roommate

Review of Systems

Category	Data entered by Natalya Kleyfeld
General	Denies weight loss or fatigue at this time.
Integumentary / Breast	Denies rash
HEENT / Neck	Complains of sore throat and swollen glands bilaterally
Cardiovascular	Denies chest pain
Respiratory	Denies shortness of breath or cough
Gastrointestinal	Denies nausea, vomiting or diarrhea
Genitourinary	Not assessed
Musculoskeletal	Denies muscle or joint pain
Allergic / Immunologic	denies allergies
Endocrine	Not assessed
Hematologic / Lymphatic	Complains of swollen glands
Neurologic	Alert
Psychiatric	Non assessed

Physical Exams

Category	Data entered by Natalya Kleyfeld
General	RF 23 y/o female alert and oriented x4, appears in mild distress. Vitals stable, febrile at 101.5F.
Skin	Skin intact no rashes
HEENT / Neck	Normocephalic, facial skin intact, tenderness to bilateral anterior neck, bilateral cervical lymphadenopathy observed. Tonsils slightly enlarged with exudates. Eyes no erythema or discharge. No ear infection observed, no nasal discharge or polyps noted.
Cardiovascular	Normal heart rate and rhythm on auscultation, no murmurs, gallops or extra beats.
Chest / Respiratory	Chest symmetric with normal respiratory effort, lungs clear bilaterally to auscultation. No wheezes, rales or rhonchi.
Abdomen	Abdomen soft, non-tender, non-distended with all bowel sounds present on auscultation. Negative or rebound tenderness
Genitourinary / Rectal	Non assessed
Musculoskeletal / Osteopathic Structural Examination	Normal tone, denies myalgias
Neurologic	Alert and oriented x 4
Psychiatric	Non assessed
Lymphatic	Cervical lymphadenopathy bilateral