

JONATHAN SMITH
Male DOB 01/10/92

04/25/2007 - Office Visit: Adult Visit: wound infection, cellulitis
Provider: Alexander
Location of Care:

VITAL SIGNS:

Patient Profile: 14 Year Old Male
Height: 66 inches
Weight: 158 pounds
BMI: 25.59
O2 Sat: 97 %
BP sitting: 108 / 56 (right arm)
Temp: 97.7 degrees F.
Pulse rate: 49
Resp: 12 per minute

Pt. in pain? no

Prescriptions:

BACTROBAN 2 % CREA (MUPIROICIN CALCIUM) apply QID #15gm x 0

Entered and Authorized by:

Signed by:

Method used: Print then Give to Patient

BACTRIM DS 800-160 MG TABS (SULFAMETHOXAZOLE-TRIMETHOPRIM) one BID #28 x 0

Entered and Authorized by: Alexander

Signed by: Alexander on 04/25/2007

Method used: Print then Give to Patient

KEFLEX 500 MG CAPS (CEPHALEXIN) 1 po QID #40 x 0

Entered and Authorized by: Alexander

Signed by: Alexander on 04/25/2007

Method used: Print then Give to Patient

History of Present Illness:

Visit Type: Est. pt.—problem only

Chief Complaint: wound infection.

General History:

14 ym presents with a possible wound infection. the right knee was opened up with sliding into a base. INITIALLY IT was 2 weeks ago. This AM there were pustules that developed this AM. There is a redness surrounding the wound. there is no real pain with the infection.

Past Medical History:

PMH reviewed. No changes required:

calf strain 8/06

croup as an infant to 8 years old

right nasal cautery 8/14/06, deviated septum

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pneumonia 2004

Family History:

Reviewed and no changes required:

FH of Arthritis:

FH of Coronary Heart Disease: gf Afib, CHF

FH of Hypertension:

FH of Migraine:

FH of Prostate Cancer:

FH of Thyroid Disease:

Social History:

Reviewed and no changes required:

Marital Status: parents married

Children: brother

Occupation: 8th grade

goal: college

Interests: football, BB, baseball, drums, snowboard

religion: Lutheran

Review of Systems

General

Denies fever, chills, sweats, anorexia, fatigue, weakness, malaise, weight loss, and sleep disorder.

Derm

Complains of rash and suspicious lesions.

Denies itching and dryness.

RISK FACTORS:

Tobacco use: never

Passive smoke exposure: no

Drug use: no

HIV high-risk behavior: no

Alcohol use: no

Exercise: yes

Times per week: 4

Type: football, BB, baseball

Seatbelt use: 100 %

Sun Exposure: occasionally

General Medical Physical Exam:

General Appearance:

Well developed, well nourished, in no acute distress

Head:

Inspection: normocephalic without obvious abnormalities

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Palpation: no abnormal lesions palpable

Eyes:

External: conjunctiva and lids normal

Ears, Nose, Throat:

External: no significant lesions or deformities noted

Hearing: grossly intact

Dental: good dentition

Neck:

Neck: supple; no masses; trachea midline

Thyroid: no nodules, masses, tenderness, or enlargement

Respiratory:

Resp. effort: no intercostal retractions or use of accessory muscles

Palpation: normal fremitus

Chest Wall:

Chest wall: no masses or gynecomastia

Cardiovascular:

Pedal pulses: pulses 2+ and symmetric

Peripheral circ: no cyanosis, clubbing, or edema

Gastrointestinal:

Abdomen: Thin

Hernia: no hernias

Musculoskeletal:

Gait/station: normal gait; no ataxia

Digits/nails: no cyanosis, clubbing, or petechiae

Head/neck: normal alignment and mobility

Trunk: normal alignment and mobility; no deformity

RUE: normal range of motion and strength

RLE: normal range of motion and strength

LUE: normal range of motion and strength

LLE: normal range of motion and strength

Lymphatic:

Neck: no cervical adenopathy

Skin:

Inspection: 3cm excoriation right knee with surrounding erythema and multiple satellite
pustules.

Palpation: + induration

Neurological:

Cranial N: II - XII grossly intact

Sensory: intact to touch

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Psychiatric:

Judgement: intact
Orientation: oriented to time, place, and person
Memory: intact for recent and remote events
Mood/affect: no appearance of anxiety, depression, or agitation

Assessment & Plan:

Medical Problems Added:

- 1) Dx of Cellulitis (ICD-682.9)
- 2) Dx of Wound Infection (ICD-686.9)

Updated Medical Problems:

- 1) Dx of Family History of Arthritis (ICD-V17.7)
- 2) Dx of Family History of Coronary Heart Disease (ICD-V17.3)
- 3) Dx of Family History of
- 4) Dx of Family History of Hypertension (ICD-V17.4)
- 5) Dx of Family History of Migraine (ICD-V17.2)
- 6) Dx of Family History of Prostate Cancer (ICD-V16.42)
- 7) Dx of Family History of Thyroid Disease (ICD-V18.1)
- 8) Dx of Epistaxis (ICD-784.7)
- 9) Dx of Deviated Nasal Septum (ICD-470)
- 10) Dx of Calf Pain, Left (ICD-729.5)
- 11) Dx of Dyspnea (ICD-786.09)
- 12) Dx of Sinusitis, Acute (ICD-461.9)
- 13) Dx of Bronchitis, Acute (ICD-466.0)
- 14) Dx of Cellulitis (ICD-682.9)
- 15) Dx of Wound Infection (ICD-686.9)

New Prescriptions/Refills:

- 1) Keflex 500 Mg Caps (Cephalexin) 1 po qid
- 2) Bactrim Ds 800-160 Mg Tabs (Sulfamethoxazole-trimethoprim) One bid
- 3) Bactroban 2 % Crea (Mupirocin calcium) Apply qid

Current Medication List:

- 1) Doxycycline Hyclate 100 Mg Tabs (Doxycycline hyclate) Take one by mouth twice a day
- 2) Keflex 500 Mg Caps (Cephalexin) 1 po qid
- 3) Bactrim Ds 800-160 Mg Tabs (Sulfamethoxazole-trimethoprim) One bid
- 4) Bactroban 2 % Crea (Mupirocin calcium) Apply qid

New Orders:

- 1) Copay \$20 Check [20check]
- 2) Office Visit, Estab Level 4 [CPT-99214]
- 3) Specimen handling/transport, office to lab [CPT-99000]
- 4) Wound Culture and Sensitivity [CPT-87081]

Assessment & Plan:

Problem: WOUND INFECTION (ICD-686.9)

Assessment: Soaks BID to the wound. Use Hiblclens or Phisoderm BID and use a clean wash cloth and to clean the wound and then dry with a clean towel. Cover the wound. Culture taken.

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Problem: CELLULITIS (ICD-682.9)

Assessment:

The patient was started on the following medications:
Keflex 500 Mg Caps (Cephalexin) 1 po qid

His updated medication list for this problem includes:
Doxycycline Hyclate 100 Mg Tabs (Doxycycline hyclate) Take one by mouth twice a day
Keflex 500 Mg Caps (Cephalexin) 1 po qid
treat with Bactrim BS BID and keflex 500mg QID.

Orders:

Copay \$20 Check [20check]
Office Visit, Estab Level 4 [CPT-99214]
Specimen handling/transport, office to lab [CPT-99000]
Wound Culture and Sensitivity [CPT-87081]

Medical Decision-Making

Amount/complexity of data to be reviewed

- * review/order clinical lab tests
- * review/order other diagnostic or tx interventions

Risk of complications: moderate

Signed by James Alexander, MD

on 04/25/2007 at 10:15 AM
