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October 19, 2022

Office seen at: Brooklyn Medical 5205 Church Avenue Brooklyn, NY 11203 Phone# (845) 201-5909

Re: Davis, Karen DOB: 10/14/1967 DOA: 08/06/2022

INITIAL ORTHOPEDIC CONSULT EXAMINATION

CHIEF COMPLAINT: Right shoulder, left shoulder, right knee, left knee, mid back, and low back pain.

HISTORY OF PRESENT ILLNESS: A 55-year-old left-hand dominant female involved in a motor vehicle accident on 08/06/2022. The patient was a rear passenger and was wearing a seatbelt. The vehicle was struck on the driver side rear. The airbags did not deploy. The police were called to the scene of the accident. The patient did not go to any hospital that same day. The patient presents today complaining of right shoulder, left shoulder, right knee, left knee, mid back, and low back pain sustained in the motor vehicle accident. The patient was attending physical therapy 3 times a week with little relief.

WORK HISTORY: The patient is currently not working. The patient is on disability for the last 6 years because of lung disease (LAM).

PAST MEDICAL HISTORY: Diabetes and asthma. There is no previous history of trauma.

PAST SURGICAL HISTORY: Noncontributory.

DRUG ALLERGIES: NO KNOWN DRUG ALLERGIES.

MEDICATIONS: The patient is taking metformin and insulin.

SOCIAL HISTORY: The patient is a nonsmoker. The patient does not drink alcohol. The patient does not use recreational drugs.

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ADL CAPABILITIES: The patient states that she can walk for 1/2 block. She can stand for 5 minutes before she has to sit. She can sit for 5 minutes before needing to change positions secondary to pain. As a direct result of the injuries sustained in this accident, the patient states that she is unable to do the following activities: driving, lifting heavy objects, carrying heavy objects, reaching overhead, laundry, shopping, running errands, kneeling, squatting, negotiating stairs, jogging and exercising.

PRESENT COMPLAINTS: Right shoulder: Right shoulder pain is 8/10, described as intermittent, sharp, stabbing, dull, achy pain. The patient has weakness, popping, and clicking. The patient is unable to reach overhead, unable to reach behind the back, and unable to sleep at night due to pain.

Left shoulder: Left shoulder pain is 8/10, described as intermittent, sharp, stabbing, dull, achy pain. The patient is unable to reach overhead, unable to reach behind the back, and unable to sleep at night due to pain.

Right knee: Right knee pain is 9/10, described as constant, sharp, stabbing, dull, achy pain. The patient has stiffness and weakness. The patient has difficulty rising from a chair and has difficulty going up and down stairs. The patient also notes clicking, popping, buckling, and intermittent locking.

Left knee: Left knee pain is 8/10, described as constant, sharp, stabbing, dull, achy pain. The patient has stiffness and weakness. The patient also notes clicking, popping, buckling, and intermittent locking.

REVIEW OF SYSTEMS: Temperature taken at the time of exam was 98.6 degrees Fahrenheit.

General: No fever, chills, night sweats, weight gain, or weight loss.

HEENT: No double vision, eye pain, eye redness, decreased hearing, earache, ear ringing, nosebleeds, sore throat or hoarseness.

Endocrine: No cold intolerance, appetite changes or hair changes.

Skin: Clear, no rashes or lesions.

Neuro: No headaches, dizziness, vertigo or tremor.

Respiratory: No wheezing, coughing, shortness of breath or difficulty breathing. The patient has

asthma.

Cardiovascular: No chest pain, murmurs, irregular heart rate or hypertension.

GI: No nausea, vomiting, diarrhea, constipation, jaundice or changes in bowel habits.

GU: No blood in urine, painful urination, loss of bladder control or urinary retention.

Hematology: No active bleeding, bruising, anemia or blood clotting disorders.

Psychiatric: No anxiety, change in sleep pattern, depression or suicidal thoughts.

PHYSICAL EXAMINATION: The patient's height is 5 feet 6 inches, weight is 250 pounds, and BMI is 40.3. The right shoulder reveals tenderness to palpation over supraspinatus tendon region and trapezius. There is no heat, swelling, erythema, crepitus or deformity appreciated. Negative drop arm test. Negative cross-over test. Negative empty can test. Negative Yergason test. Negative deltoid atrophy. Positive O'Brien test. Positive impingement sign.

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Negative Lift-off test. Positive Hawkins test. Range of motion, as per goniometer, abduction 110/180 degrees, adduction 40/45 degrees, forward flexion 120/180 degrees, extension 50/60 degrees, internal rotation 70/90 degrees, and external rotation 80/90 degrees. Internal rotation to the sacrum. The patient has no motor or sensory deficit of the right upper extremity.

The left shoulder reveals tenderness to palpation over supraspinatus tendon region. There is crepitus appreciated. There is no heat, swelling, erythema or deformity appreciated. Negative drop arm test. Negative cross-over test. Negative empty can test. Negative Yergason test. Negative deltoid atrophy. Negative O'Brien test. Positive impingement sign. Negative Lift-off test. Positive Hawkins test. Range of motion, as per goniometer, abduction 100/180 degrees, adduction 40/45 degrees, forward flexion 100/180 degrees, extension 50/60 degrees, internal rotation 60/90 degrees, and external rotation 70/90 degrees. Internal rotation to the sacrum. The patient has no motor or sensory deficit of the left upper extremity.

The right knee reveals tenderness along the medial joint line, lateral joint line, superior pole of the patella, and inferior pole of the patella. There is swelling and crepitus appreciated. There is no heat, erythema or deformity appreciated. Positive McMurray test. Negative Lachman test. Positive patellofemoral grinding test. Negative anterior drawer. Negative posterior drawer. Range of motion reveals flexion 100/130 degrees and extension 0/5 degrees. Knee is stable with varus and valgus stress test. The patient has no motor or sensory deficit of the right lower extremity.

The left knee reveals tenderness along the medial joint line. There is swelling and crepitus appreciated. There is no heat, erythema or deformity appreciated. Negative McMurray test. Negative Lachman test. Negative patellofemoral grinding test. Negative anterior drawer. Negative posterior drawer. Range of motion reveals flexion 110/130 degrees and extension 0/5 degrees. Knee is stable with varus and valgus stress test. The patient has no motor or sensory deficit of the left lower extremity.

DIAGNOSTIC TESTING: MRI of the right shoulder, done on 09/16/2022, shows partial tear of supraspinatus and subscapularis tendons. Tendinosis of infraspinatus tendon. Thickening and hyperintense signal along the inferior glenohumeral ligament. This can be due to edema or can be due to adhesive capsulitis. Clinical correlation is suggested. Mild fluid in subacromial subdeltoid, subcoracoid and subscapularis bursae and along the biceps tendon. Thickening and hyperintense signal along the biceps tendon, suggestive of biceps tendinosis. Mild changes of osteoarthritis in the glenohumeral joint. Mild synovial effusion. Moderate degenerative changes in the acromioclavicular joint, with hypertrophic spurs. Mild lateral downsloping of the acromion. Edema along the articular margins of the acromioclavicular joint. This can represent degenerative or traumatic edema. Clinical correlation is suggested. Incidental note is made of axillary lymph nodes. MRI of the right knee, done on 09/16/2022, shows horizontal tear in the body and both horns of medial meniscus. Intrasubstance signal in the body and both horns of lateral meniscus, which may represent an intrasubstance tear. Thickening and hyperintense signal involving both cruciate ligaments. This can represent mucoid degeneration or sprain. Grade I injury of medial collateral ligament. Medial collateral ligament bursitis. Tendinosis of quadriceps and patellar tendons. Osteoporotic bones. Altered marrow signal intensity along the distal femur

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and proximal tibia. This can represent degenerative marrow edema or cysts/geodes. Mild lateral tracking of patella. Mild synovial effusion in the knee joint, with a tiny Baker's cyst. Moderate changes of osteoarthritis in the knee joint. Chondromalacia patellae (grade III). Diffuse subcutaneous edema around the knee joint. Edema in infrapatellar fat pad.

ASSESSMENT:

- 1. S46.011A Partial rotator cuff tear, right shoulder.
- 2. M24.811 Internal derangement, right shoulder.
- 3. M75.01 Adhesive capsulitis, right shoulder.
- 4. M75.81 Shoulder tendinitis, right shoulder.
- 5. S43.431A Labral tear, right shoulder.
- 6. M75.41 Impingement, right shoulder.
- 7. M65.811 Tenosynovitis, right shoulder.
- 8. M75.51 Bursitis, right shoulder.
- 9. M25.511 Pain, right shoulder.
- 10. S49.91XA Injury, right shoulder.
- 11. M25.411 Joint effusion, right shoulder.
- 12. M24.812 Internal derangement, left shoulder.
- 13. M75.02 Adhesive capsulitis, left shoulder.
- 14. M75.42 Impingement, left shoulder.
- 15. M25.512 Pain, left shoulder.
- 16. S49.92XA Injury, left shoulder.
- 17. S83.241A Medial meniscus tear, right knee.
- 18. S83.281A Lateral meniscus tear, right knee.
- 19. M23.91 Internal derangement, right knee.
- 20. S83.511A Anterior cruciate ligament sprain, right knee.
- 21. S83.411 Medial collateral ligament sprain, right knee.
- 22. M94.261 Chondromalacia, right knee.
- 23. M22.2X1 Patellofemoral chondral injury, right knee.
- 24. M25.461 Joint effusion, right knee.
- 25. M12.569 Traumatic arthropathy, right knee.
- 26. S80.911A Injury, right knee.
- 27. M25.561 Pain, right knee.
- 28. M65.161 Synovitis, right knee.
- 29. M23.92 Internal derangement, left knee.
- 30. M12.569 Traumatic arthropathy, left knee.
- 31. S80.912A Injury, left knee.
- 32. M25.562 Pain, left knee.

PLAN:

- 1. Imaging studies and clinical examinations were reviewed with the patient.
- 2. All treatment options discussed with the patient.
- 3. Cold compresses for right shoulder, left shoulder, right knee, and left knee.
- 4. Continue anti-inflammatory and muscle relaxant medications p.r.n.

- 5. Continue physical therapy for right shoulder, left shoulder, right knee, and left knee 3 days/week.
- 6. Discussed right knee arthroscopy versus conservative management with the patient. The patient states that due to continual pain and lack of relief with physical therapy and the inability to perform day-to-day activities due to pain, the patient would like to proceed with surgery.
- 7. The patient needs medical clearance prior to surgery.
- 8. It is medically necessary to perform the suggested surgery to properly diagnose the patient's condition and to objectively verify presence and severity of internal derangement and other right knee pathology in quantitative and qualitative terms and achieve better prognosis. This surgery is crucial to provide most specific and maximally effective treatment to this patient.
- 9. Discussed the length of the arthroscopy, the postoperative instructions, and the option of continuing with conservative management alternatives to surgery, including no surgery.
- 10. All the benefits and risks of the right knee arthroscopy have been discussed with the patient. The risks include, but not limited to bleeding, infection, pain, stiffness, muscle injury, nerve injury, DVT, and recurrence.
- 11. All the questions in regard to the procedure were answered.
- 12. The patient verbally consents for the arthroscopy of right knee and the patient will be scheduled for right knee surgery. On the day of the surgery, before the procedure, the surgeon will explain all related questions of the procedure. The patient will sign a written consent and be witnessed by the surgeon.
- 13. The patient will follow up 1-2 weeks postop or in 2 months if surgery has not been performed yet.

<u>CAUSALITY</u>: It is within a certain degree of medical certainty, that the history presented by the patient, the objective physical findings as well as the diagnosis rendered is causally related to the injury the patient incurred on the specified date. These current symptoms were nonexistent prior to the accident. Findings were discussed with the patient.

AFFIRMATION: Being duly licensed to practice medicine in the state of New York, pursuant to the applicable provisions of the Civil Practice Laws and Rules, I hereby affirm under penalty of perjury that the statements contained herein are true and accurate.

U.K. Sinha, MD, MS (Ortho), FAAOS Board Certified Orthopedic Surgeon

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