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August 15, 2022

Office seen at: Primavera PT, P.C. 4250 White Plains Road Bronx, NY 10466 Phone# (718) 515-1080

Re: Bryan, Sandra DOB: 04/07/1967 DOA: 02/22/2022

INITIAL ORTHOPEDIC CONSULT EXAMINATION

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

HISTORY OF PRESENT ILLNESS: A 55-year-old right-hand dominant female involved in a motor vehicle accident on 02/22/2022. The patient was a front passenger and was wearing a seatbelt. The vehicle was struck on the rear side. The airbags did not deploy. The EMS arrived on the scene. The police were called to the scene of the accident. The patient was transported via ambulance to Montefiore Hospital and was treated and released the same day. The patient presents today complaining of right shoulder, left shoulder, right knee, and left knee pain sustained in the motor vehicle accident. The patient was attending physical therapy for the last 6 months with little relief.

WORK HISTORY: The patient is currently working.

PAST MEDICAL HISTORY: Burn scars on face and upper back, status post trauma in the 20s. There is no previous history of trauma.

PAST SURGICAL HISTORY: Noncontributory.

DRUG ALLERGIES: NO KNOWN DRUG ALLERGIES.

MEDICATIONS: The patient is taking pain medications p.r.n.

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

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: 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 stiffness. The patient is able to reach overhead, able to reach behind the back, and unable to sleep at night due to pain. Worse with range of motion and improves with medication.

Left shoulder: Left shoulder pain is 9/10, described as intermittent, sharp, stabbing, dull, achy pain. The patient has stiffness. The patient is able to reach overhead, able to reach behind the back, and unable to sleep at night due to pain. Worse with range of motion and improves with medication.

Right knee: Right knee pain is 10/10, 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, and buckling. Worse with range of motion and improves with rest.

Left knee: Left knee pain is 10/10, 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, and buckling. Worse with range of motion and improves with rest.

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.

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 225 pounds, and BMI is 36.3. The right shoulder reveals tenderness to palpation over supraspinatus tendon region, AC joint, and proximal biceps tendon. There is crepitus appreciated. There is no heat, swelling, erythema or deformity appreciated. Positive drop arm test. Positive cross-over test.

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Positive empty can test. Positive Yergason test. Negative deltoid atrophy. Positive O'Brien test. Positive impingement sign. Positive Lift-off test. Positive Hawkins test. Range of motion, as per goniometer, abduction 105/180 degrees, adduction 40/45 degrees, forward flexion 115/180 degrees, extension 45/60 degrees, internal rotation 35/90 degrees, and external rotation 85/90 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, AC joint, and proximal biceps tendon. There is crepitus appreciated. There is no heat, swelling, erythema or deformity appreciated. Negative drop arm test. Positive cross-over test. Positive empty can test. Positive Yergason test. Negative deltoid atrophy. Negative O'Brien test. Positive impingement sign. Positive Lift-off test. Positive Hawkins test. Range of motion, as per goniometer, abduction 95/180 degrees, adduction 35/45 degrees, forward flexion 100/180 degrees, extension 40/60 degrees, internal rotation 30/90 degrees, and external rotation 80/90 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 lateral joint line. There is crepitus appreciated. There is no heat, swelling, 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 85/130 degrees and extension 4/5 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 lateral joint line. There is crepitus appreciated. There is no heat, swelling, 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 85/130 degrees and extension 4/5 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 04/01/2022, shows intact acromioclavicular joint with subacromial spur impinging upon the supraspinatus muscle tendon complex. Tendinosis and partial tear of the bursal surface of the distal supraspinatus tendon. Heterogeneous signal in the humeral head. This may represent post-traumatic changes and/or osteonecrosis. Plain film correlation. MRI of the left shoulder, done on 04/01/2022, shows intact acromioclavicular joint with undersurface hypertrophy impinging upon the supraspinatus muscle tendon complex. Tendinosis of the supraspinatus and infraspinatus tendons with partial tear of the distal bursal surface of the supraspinatus tendon. Heterogeneous signal in the humeral head most likely post-traumatic changes. Plain film correlation recommended. MRI of the right knee, done on 04/11/2022, shows patellofemoral chondromalacia. Partial tear of the anterior cruciate ligament. Suprapatellar and intraarticular joint effusions and subcutaneous swelling and edema in the anteromedial and anterolateral aspect of the knee. MRI of the left knee, done on 04/11/2022, shows moderate chondral thinning and subchondral signal abnormality in the anterior and

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articular aspects of the lateral femoral condyle. Lateral tracking of the patella with suprapatellar effusion. Partial tear of the anterior cruciate ligament and mild to moderate sized joint effusion.

ASSESSMENT:

- 1. S46.011A Partial rotator cuff tear, right shoulder.
- 2. M24.811 Internal derangement, right shoulder.
- 3. M75.81 Shoulder tendinitis, right shoulder.
- 4. M75.41 Impingement, right shoulder.
- 5. M25.511 Pain, right shoulder.
- 6. S49.91XA Injury, right shoulder.
- 7. M25.411 Joint effusion, right shoulder.
- 8. S46.012A Partial rotator cuff tear, left shoulder.
- 9. M24.812 Internal derangement, left shoulder.
- 10. M75.82 Shoulder tendinitis, left shoulder.
- 11. M75.42 Impingement, left shoulder.
- 12. M25.512 Pain, left shoulder.
- 13. S49.92XA Injury, left shoulder.
- 14. M89.312 Acromioclavicular joint hypertrophy, left shoulder.
- 15. M25.412 Joint effusion, left shoulder.
- 16. M23.91 Internal derangement, right knee.
- 17. S83.519A Anterior cruciate ligament tear, right knee.
- 18. M94.261 Chondromalacia, right knee.
- 19. M25.461 Joint effusion, right knee.
- 20. S80.911A Injury, right knee.
- 21. M25.561 Pain, right knee.
- 22. M23.92 Internal derangement, left knee.
- 23. S83.519A Anterior cruciate ligament tear, left knee.
- 24. M22.2X2 Patellofemoral chondral injury, left knee.
- 25. M25.462 Joint effusion, left knee.
- 26. S80.912A Injury, left knee.
- 27. 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. Recommend steroid injections with pain management for right shoulder, left shoulder, right knee, and left knee. The patient refuses due to side effects.
- 7. Discussed right shoulder, left shoulder, right knee, and left 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.

- 8. The patient needs medical clearance prior to surgery.
- 9. 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 shoulder, left shoulder, right knee, and left 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.
- 10. Discussed the length of the arthroscopy, the postoperative instructions, and the option of continuing with conservative management alternatives to surgery, including no surgery.
- 11. All the benefits and risks of the right shoulder, left shoulder, right knee, and left 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.
- 12. All the questions in regard to the procedure were answered.
- 13. The patient verbally consents for the arthroscopy of left knee and the patient will be scheduled for left 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.
- 14. The patient will follow up 1-2 weeks postop or in 2 months if surgery has not been performed yet.

CAUSALITY: 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.

Mellita Shakhmurov, PA-C

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

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