## UK Sinha Physician, P.C.

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June 28, 2022

Office seen at: KMR Medical 222-01 Hempstead Avenue Queens Village, NY 11429 Phone # (929) 206-5188

Re: Augustin, Marie

DOB: 06/20/1965 DOA: 03/05/2022

## INITIAL ORTHOPEDIC CONSULT EXAMINATION

**CHIEF COMPLAINT:** Right shoulder, left shoulder, right knee, left knee, right ankle, neck and low back pain.

HISTORY OF PRESENT ILLNESS: A 57-year-old right-hand dominant female involved in a motor vehicle accident on 03/05/2022. The patient was a rear passenger and was wearing a seatbelt. 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 Queens Hospital and was treated and released the same day. The patient presents today complaining of right shoulder, left shoulder, right knee, right ankle, left knee, neck and low back pain sustained in the motor vehicle accident. The patient was attending physical therapy for the last 3 weeks with little relief.

**WORK HISTORY:** The patient is currently not working.

PAST MEDICAL HISTORY: Asthma.

PAST SURGICAL HISTORY: Noncontributory.

**DRUG ALLERGIES:** NO KNOWN DRUG ALLERGIES.

**MEDICATIONS:** The patient is taking ibuprofen.

**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 block. She can stand for 30 minutes before she has to sit. She can sit for 10 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: garden, play sports, driving, lifting heavy objects, child care, carrying heavy objects, reaching overhead, laundry, shopping, running errands, kneeling, squatting, negotiating stairs, jogging and exercising.

**PRESENT COMPLAINTS:** Right shoulder: Right shoulder pain is 7/10, described as constant, sharp, stabbing, dull, achy pain. The patient has stiffness, weakness, popping, and clicking. The patient is unable to reach overhead or 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 has stiffness, popping, and clicking. The patient is unable to reach overhead or behind the back and unable to sleep at night due to pain.

Right knee: Right knee pain is 7/10, described as constant, sharp, stabbing, dull, achy pain. The patient has stiffness and weakness. The patient has difficulty rising from a chair and 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 intermittent, sharp, stabbing, dull, achy pain. The patient has stiffness and weakness. The patient has difficulty rising from a chair and difficulty going up and down stairs. The patient also notes clicking, popping, buckling, and intermittent locking.

Right ankle: Right ankle pain is 6/10, described as intermittent, dull, achy pain. Pain with standing, walking and climbing.

**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 4 inches, weight is 205 pounds, and BMI is 35.2. The right shoulder reveals tenderness to palpation over AC joint and proximal biceps tendon. There is crepitus appreciated. There is no heat, swelling, erythema or deformity appreciated. Positive drop arm test. Negative cross-over test. Negative empty

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can test. Negative Yergason test. Negative deltoid atrophy. Positive O'Brien test. Positive impingement sign. Negative Lift-off test. Positive Hawkins test. Range of motion, as per goniometer, abduction 90/180 degrees, adduction 35/45 degrees, forward flexion 95/180 degrees, extension 50/60 degrees, internal rotation 50/90 degrees, and external rotation 55/90 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 and proximal biceps tendon. 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. Positive / O'Brien test. Positive impingement sign. Negative Lift-off test. Positive Hawkins test. Range of motion, as per goniometer, abduction 110/180 degrees, adduction 40/45 degrees, forward flexion 140/180 degrees, extension 70/60 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 left upper extremity.

The right knee reveals tenderness along the medial joint line, lateral joint line, superior pole of patella, and inferior pole of the patella. There is swelling and crepitus appreciated. There is no heat, swelling, 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 -5/5 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, lateral joint line, superior pole of patella, and inferior pole of the patella. There is crepitus appreciated. There is no heat, swelling, 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 115/130 degrees and extension -5/5 degrees. Knee is stable with varus and valgus stress test. The patient has no motor or sensory deficit of the left lower extremity.

The right ankle reveals swelling, hematoma and bruises noted over anterior and lateral malleolar aspect. Negative anterior drawer test. Negative inversion stress test. Tenderness to palpation noted in the lateral aspect. Range of motion is limited and painful. ROM: Dorsiflexion 15/20 degrees, plantarflexion 40/50 degrees, inversion 10/15 degrees, eversion 10/15 degrees.

**DIAGNOSTIC TESTING:** MRI of the right shoulder, done on 03/29/2022, shows suggestive shoulder impingement with low-lying acromion on both supraspinatus and infraspinatus tendons, with concomitant tendinosis. There is an interstitial tear beginning at the conjoined region of both infraspinatus, supraspinatus tendons, extending anteriorly where there is a more suggested full-thickness tear and also concern for retraction of up to 8.8 mm of the anterior insertional fibers series 5 image 8. AC joint arthrosis and subacromial bursitis. Glenohumeral osteoarthritic changes as described. Mild subscapularis tendinopathy and sprain of superior glenohumeral

ligament Biceps tendinopathy and tenosynovitis with proximal peritendinous free fluid. MRI of the left shoulder, done on 03/29/2022, Downward sloping acromion impinging on predominantly the supraspinatus. At the conjoined region of the infraspinatus, supraspinatus fibers, there is a broad area of delamination concerning for an interstitial tear series 5 image 9 and extending slightly along the bursal surface into the posterior supraspinatus insertional fibers on image 10. AC joint mild arthrosis and mild subacromial bursitis. Glenohumeral mild osteoarthritic changes as described. Mild subscapularis tendinopathy.

## **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. M75.21 Bicipital tendinitis, right shoulder.
- 10. M25.511 Pain, right shoulder.
- 11. S49.91XA Injury, right shoulder.
- 12. M67.211 Hypertrophic synovitis, right shoulder.
- 13. M89.311 Acromioclavicular joint hypertrophy, right shoulder.
- 14. M25.411 Joint effusion, right shoulder.
- 15. S46.012A Partial rotator cuff tear, left shoulder.
- 16. M75.122 Complete rotator cuff tear, left shoulder.
- 17. M24.812 Internal derangement, left shoulder.
- 18. M75.02 Adhesive Capsulitis, left shoulder.
- 19. M75.82 Shoulder tendinitis, left shoulder.
- 20. S43.432A Labral tear, left shoulder.
- 21. M75.42 Impingement, left shoulder.
- 22. M65.812 Tenosynovitis, left shoulder.
- 23. M75.52 Bursitis, left shoulder.
- 24. M75.22 Bicipital Tendinitis, left shoulder.
- 25. M25.512 Pain, left shoulder.
- 26. S49.92XA Injury, left shoulder.
- 27. M67.212 Hypertrophic synovitis, left shoulder.
- 28. M89.312 Acromioclavicular joint hypertrophy, left shoulder.
- 29. M25.412 Joint effusion, left shoulder.
- 30. M23.91 Internal derangement, right knee.
- 31. S83.511A Anterior cruciate ligament sprain, right knee.
- 32. M94.261 Chondromalacia, right knee.
- 33. M25.461 Joint effusion, right knee.
- 34. M12.569 Traumatic arthropathy, right knee.
- 35. S80.911A Injury, right knee.
- 36. M25.561 Pain, right knee.
- 37. M65.161 Synovitis, right knee.

- 38. M24.661 Adhesions, right knee.
- 39. M23.92 Internal derangement, left knee.
- 40. S83.512A Anterior cruciate ligament sprain, left knee.
- 41. S83.412A Medial collateral ligament sprain, left knee.
- 42. M94.262 Chondromalacia, left knee.
- 43. M25.462 Joint effusion, left knee.
- 44. S80.912A Injury, left knee.
- 45. M25.562 Pain, left knee.
- 46. M65.162 Synovitis, left knee.
- 47. M24.662 Adhesions, left knee.
- 48. Grade III sprain lateral collateral ligament, right ankle.

## **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, left knee, and right ankle.
- 4. Continue anti-inflammatory and muscle relaxant medications p.r.n.
- 5. Continue physical therapy for right shoulder, left shoulder right knee, left knee, and right ankle 3 days/week.
- **6.** Discussed right shoulder 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 shoulder 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 shoulder 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 shoulder and the patient will be scheduled for right shoulder 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

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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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MS/AEI