Diagnosis of Shoulder problems in Primary Care: Guidelines on treatment and referral Red Flags = Urgent Referral 1. Trauma, pain and weakness - ? Acute cuff tear 2. Any mass or swelling - ? Tumour Is it Neck or Shoulder? 3. Red skin, fever or systemically unwell - ? Infection 4. Trauma / epileptic fit /electric shock leading to Ask the patient to first move Neck/Arm loss of rotation and abnormal shape the neck and then move the Shoulder -? Unreduced dislocation shoulder. • Which reproduces the pain? Primary Care Refer to Shoulder Clinic Shoulder Neck Instability **Instability** History of Instability? Follow local Common age 10 - 35 yrs spinal service Does the shoulder ever partly or Traumatic dislocation Yes Refer completely come out of joint? guidelines Physio if Atraumatic Ongoing symptoms Is your patient worried that their Atraumatic with failed physio shoulder may dislocate during sport or <u>Acromioclavicular Joint</u> <u>Acromioclavicular Joint</u> Is the pain localised to the AC Disease Disease joint and associated with Common age >30 yrs tenderness? Refer if transient or no Yes Refer Rest/NSAIDS/analgesics response to injection and • Is there high arc pain. Steroid injection physio. Is there a positive cross arm test. No **Glenohumeral Joint** <u>Glenohumeral Joint</u> Frozen shoulder Common age 35-65 years If frozen shoulder with normal Arthritis x-ray – refer if atypical and/or Common age >60 years • Is there reduced passive Yes Refer severe functional limitation. K-ray – to differentiate. external rotation? Refer if arthritis on x-ray and NSAIDS/analgesics. poor response to analgesics Patient information and injection. Cortisone injection Is there a painful arc of abduction? Rotator Cuff **Rotator Cuff** Tendinopathy **Tendinopathy** Is there pain on abduction with the Common age 35-75 years Rest / NSAIDS / analgesicsSubacromial injection thumb down, worse against • Transient or no response to Yes Refer resistance? injection and physiotherapy Physiotherapy

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N.B. Massive cuff tears in patients

> 75 years are generally not repairable.

N.B. A history of trauma with loss of

abduction in a younger patient = Red Flag 1

Other cause of Neck or Arm pain