ORTHOPAEDIC ST3INTERVIEW GUIDE

2025

ORTHOREVISION



TABLE OF CONTENTS

- 1 Overview of Application
- 2 Self-Assessment Score
- 3 Competition Rates
- 4 Interview Structure
- **5** Tips for Success
- 6 What you need to know





Key Dates

Applications Open: 20th Nov 2024 **Application Deadline:** 11th Dec 2024

Self-Assessment Upload Window: 20th Dec 2024 - 5th Jan 2025

Self-Assessment Verification: 11th-12th Jan 2025

Interviews: 17th-21st March 2025

Initial Offers Released: 18th April 2025

Holding Deadline: 23rd April 2025 Upgrade Deadline: 24th April 2025



Application Overview

All applications for ST3 Trauma and Orthopaedics must be completed online through the **Oriel recruitment system.** This central portal allows you to manage your entire application, from initial registration to receiving interview invitations and offer updates.

- **Registration:** Applicants create a profile with a single login, valid for the entire recruitment year. This profile is used to complete the application and track progress.
- Application: You will submit one standardised form, which
 includes sections for prose responses and self-assessment
 scoring. Ensure all required fields are completed, and that your
 qualifications and experience align with the eligibility criteria in
 the ST3 Person Specification.
- **Self-Assessment Submission**: You will upload supporting evidence for your self-assessment scores between 20th December 2024 and 5th January 2025.
- Interview: Interview invitations and scheduling are also handled through Oriel, allowing you to book your interview timeslot online.

Ensure your application is submitted by the deadline, as late submissions through any other format (email, post, etc.) are not accepted.

Application Overview

Entry Requirements

• **Mandatory:** MRCS Part A and Part B must be completed by the offer date.

• Desirable:

- At least 10 months of experience in Trauma and Orthopaedic Surgery.
- Completion of CT/ST1 and CT/ST2 ISCP competencies within the last 24 months.
- Minimum of 8 months' experience in two related specialties (e.g., Plastic Surgery, Neurosurgery, Vascular Surgery, ENT Surgery, etc.).

Self-Assessment

This is a vital part of your application. You will need to:

- Upload evidence supporting your achievements and qualifications.
- Ensure that all documentation is complete and submitted before the verification window from 11th-12th January 2025.
- See self-assessment section below for full overview

Interview Format

- Date: Interviews will take place from 17th to 21st March 2025.
- Mode: Conducted virtually via Qpercom.
- **Structure:** The interview is divided into several stations that evaluate your clinical skills, judgment, and core competencies based on the ST3 Person Specification.

Offer Process

- Initial offers will be made by 18th April 2025, 5pm.
- You will have 48 hours to respond to your offer, with the option to accept, hold, or decline.
- Held offers can be upgraded until 24th April 2025.

Application Overview

Key Preparation Tips

- 1. Register early on Oriel
- 2. Review the Person Specification Carefully
- 3. Prepare self-assessment evidence ahead of time
- 4. Familiarise yourself with virtual interview platform

This guide provides a clear roadmap to help you navigate the ST3 Trauma and Orthopaedics application process, from registering on Oriel to interview preparation and offer decisions.



Self-Assessment Score

Self-Assessment Scoring

- Your self-assessment responses are critical and impact your interview score significantly.
- Ensure your answers are aligned with the person specification.
 Regularly update your CV to reflect your achievements and key areas of experience.
- Refer to the 2025 Applicant Handbook and T&O ST3 Personal Specification for detailed information on self-assessment questions and their weightings. Note that questions may vary slightly each year.

Evidence Submission

- Evidence must be uploaded between 20th December 2024 and 5th January 2025.
- Ensure your evidence is clear, directly supports your selfassessment responses, and does not contain patient-identifiable data. Evidence will be reviewed for accuracy, and any misleading information could result in a referral to a Probity Panel.

Self-Assessment Score

Question	Responses	Score	Evidence Required
1 - Time in Post- Foundation Medicine Jobs	0-39 months 40-51 months 52-63 months 64-76 months 77+ months	1 2 3 4 5	Completion of training posts Contract evidence for non-training posts
2. Time in Trauma & Orthopaedic Surgery Jobs	0-3 months 4-9 months 10-42 months 43-59 months 60+ months	0 2 8 4 1	Completion of training posts Contract evidence for non-training posts
3. Time in Complementary Specialties	None 1 specialty (4+ months) 2+ specialties (4+ months each)	0 1 2	Completion of training posts Contract evidence for non-training posts
4. Completed Neck of Femur Operations	0-4 5-11 12+	0 2 4	Consultant-validated logbook
5. PubMed Indexed First Author Papers	Numerical count	2 per paper	PubMed ID (PMID)
6. Other PubMed Indexed Papers	Numerical count	1 per paper	PubMed ID (PMID)
7. National /International Presentations	Numerical count	1 per project (max score 2)	Meetin programme page

Self-Assessment Score

Question	Responses	Score	Evidence Required
8. Audits/Quality Improvement Projects	Numerical count	1 per audit/QIP (max score 2)	Audit completion, presentation evidence
9. UK Higher Degree	None Masters PhD/MD	0 1 2	Degree certificate, equivalency for non-UK degrees
10. Leadership/ Management Role	None Local/Regional National/International	0 1 2	Signed letter from recognised body
11. Teaching Experience	None Regular (4+ sessions/year) Formal qualification/substantive role	0 1 2	Evidence of teaching, formal qualification (within last 5 years)



Competition Rates

Competition Ratios

- **2023 Data:** There were 483 applications for 160 ST3 posts, resulting in a competition **ratio of 3:1.** This means, on average, over three applicants competed for each available post.
- **2024 Data:** The total number of Orthopaedic registrar positions was 165 (including 2 LAT jobs in Scotland), with an average of 153 positions over the past five years.

Job Allocation Process

- Regional Job Numbers: Each region releases the number of available jobs, which can vary and may not be confirmed until later in the process.
- **Ranking Preferences:** After applying, you will rank all available positions by preference. Jobs are allocated based on interview scores, with higher-scoring candidates receiving their top-ranked positions.

Competition Rates

Region	2023 Jobs	2024 Jobs
East Midlands	19	11
East of England	18	11
North East	6	8
North West (North West)	8	8
North West (Mersey)	8	5
Scotland	16	12 + 2 LAT
South West (Peninsula)	5	4
South West (Severn)	7	9
London	20	36
Kent, Surrey & Sussex	15	17
Thames Valley	3	2
Wessex	6	10
West Midlands	13	17
Yorkshire and Humber	13	14

Competition Rates

Key Points for Success

- 1. **Prepare Thoroughly:** With high competition, ensure your application is strong and aligns with the person specification.
- 2. **Stay Updated:** Job numbers and availability can change, so keep an eye on updates from each region.
- 3. **Rank Wisely:** Choose your job preferences carefully, as allocations are based on your interview performance and your ranked preferences.

This guide provides a streamlined overview of the competition and job allocation process for the ST3 Trauma and Orthopaedics recruitment, helping you navigate the application with a clear understanding of the stakes and procedures.



Interview Structure

The ST3 interview for Orthopaedics consists of a single online session lasting 60 minutes, **divided into four 10-minute stations**. Interviews will take place from 17th to 21st March 2025 and be conducted virtually via **Qpercom**.

Interview Scoring

The total score for the interview is **232 points**, with **86% derived from the interview itself** and the remainder from the self-assessment completed during the application. Each station is scored out of 50 points by two independent interviewers.

The scoring criteria for each station are:

- **Clinical:** Technical Knowledge, Problem Solving, Decision Making, Situational Awareness, Communication.
- **Commitment to Speciality:** Career Motivation, Academic Achievements, Leadership, Organisation, Communication.
- Prioritisation: Organisation and Planning, Communication, Problem Solving, Judgment Under Pressure, Situational Awareness.
- **Communication:** Technical Knowledge, Situational Awareness, Judgment Under Pressure, Communication Skills.

Interview Structure

Each station assesses different skills and competencies:

Clinical Station

- This section evaluates your clinical knowledge and problemsolving skills through scenarios or X-rays.
- You will be assessed on technical knowledge, decision-making, situational awareness, and communication skills related to information gathering and giving.

Commitment to Speciality Station

- Here, you'll discuss your career achievements and experiences.
- This station focuses on career motivation, academic performance, leadership, organisation, and communication.
- Your self-assessment from the application will be reviewed prior to this section.

Prioritisation Station

- This exercise tests your ability to prioritise and organise tasks, such as managing a trauma list or patient handover.
- Key areas include organisation, communication, judgment under pressure, and situational awareness.

Communication Station

- A new addition for 2024, this station involves a scenario where you must communicate effectively with a patient or actor.
- The focus is on technical knowledge, situational awareness, judgment under pressure, and communication skills.



Tips for Success Clinical Station

The clinical station involves presenting and managing common orthopaedic conditions and is similar to the MRCS exam level with specific orthopaedic concepts.

Focus on these **five key areas:**

- **Clinical Anatomy:** Review relevant anatomy and common orthopaedic anatomy.
- **Clinical Scenarios:** Practice clinical scenarios and interpreting radiographs.
- **Guideline Summaries:** Familiarise yourself with relevant guidelines such as **BOAST**, **NICE**, **and GIRFT**.
- **Approaches:** Understand standard approaches to common operations.
- Operations: Know basic surgical procedures and indications

Interpreting Radiographs

When presenting radiographs, use structured approach:

- View: State the type of view (e.g., AP, lateral).
- Patient Info: Mention patient demographics, date, and time.
- **Findings:** Describe the most obvious injury and note any associated injuries.



Example

"This is an AP + Lateral radiograph of the right wrist. It shows an extraarticular fracture of the distal radius with radial shortening and loss of radial inclination. No other fractures are visible, and the distal radioulnar joint appears congruent. Additional orthogonal views, including lateral and oblique, are needed for further assessment."

Systematic Management Approach

For managing injuries, follow these steps:

Key Concerns

Identify any potential emergencies and relevant guidelines. Make examiner aware early on in station that you know what the emergency is.

- Guidelines: Refer to ATLS, BOAST, NICE.
- Assessments: State would exclude open injuries, neurovascular injuries, compartment syndrome, and non-accidental injury (in children).

Example: "For this open tib-fib fracture, I would **follow ATLS principles**, perform a **primary and secondary survey to exclude life or limb threatening injuries**, and manage according to **BOAST guidelines for open fractures**."

History

Use the **AMPLE Trauma History mnemonic**

- Allergies
- Medications
- Past Medical History
- Last Meal
- Events (mechanism of injury)

Examination

Check for:

- Open injuries
- Neurovascular status
- Compartment syndrome

Examination otherwise will be specific to the injured area. For example examination of the urethral meatus, vaginal and PR examination in pelvic injuries. You need to state what you would do in actual real life scenario as a competent junior SpR.

Investigations

Systematically order investigations based on the injury. Can divide into the following areas to structure answer:

- o **Bedside**: Observations, urine dip, ECG
- Bloods: VBG, blood tests (including G&S), remember clotting!
- o Imaging: CXR, additional radiographs, CT, MRI.

Management

Focus on initial steps:

- Reduction of fractures
- Always perform check XR and re-examine NV status after reduction / procedure
- Weight-bearing status
- Analgesia
- VTE assessment
- Consent and marking
- NBM and CEPOD List
- Escalation to senior staff

Operative Intervention

When discussing surgery treatment decision can be broken down into patient and injury factors:

- Patient Factors: Age, comorbidities, functional status, social history.
- **Injury Factors:** Type of injury, fracture pattern, comminution, polytrauma.

Surgical Approaches

"After appropriate consenting, marking and safety checks, I would perform..."

- 1. Positioning
- 2.Incision
- 3.Internervous / intermuscular plane
- 4. Superficial Dissection
- 5. Deep Dissection
- 6. Dangers

Guidelines and Classifications

Be aware of classification systems but focus on understanding and applying relevant guidelines. Refer to BOAST guidelines for injury-specific management and know these off by heart instead!

You do not need to quote papers during the interview. I would be aware of the main big RCT papers for interview (e.g DRAFFT). See the what you need to know at the end of the interview guide for recommended studies.

Top Tips

- 1. Use a structured approach
- 2. Know your clinically relevant anatomy
- 3. Apply and know BOAST guidelines thoroughly



Tips for Success Commitment to Specialty

The **commitment to portfolio station** in the Orthopaedic ST3 Registrar interview is crucial for showcasing your skills and commitment. While often overlooked, excelling here can set you apart from other candidates. Here's how to maximise your performance:

Prepare for an Ethical Scenarios

Ethical scenarios were introduced during this station in the 2024 interview may include questions about dealing with colleagues or ethical dilemmas. Use the SPIES framework for a structured response:

- Seek Information: Gather all relevant facts
- Patient Safety: Prioritize patient well-being
- Initiative: Propose proactive solutions
- Escalate: Know when to involve senior staff
- Support: Provide emotional and professional support

Visit the Ethical Scenarios section on our website to prepare effectively.

Use the CAMP Framework

The CAMP acronym helps structure responses about your CV and professional background:

- **Clinical:** Highlight clinical experiences, cases, procedures, and quality improvement projects.
- **Academic:** Discuss research, publications, academic awards, and contributions to medical literature.
- Management/Teaching: Showcase leadership roles, teaching activities, and service improvement initiatives.
- **Personal:** Share personal qualities, extracurricular activities, and ongoing professional development.

Apply the STAR Framework

For behavioural or situational questions, use STAR:

- Situation: Set the scene.
- Task: Explain your role and responsibilities.
- Action: Detail the steps you took.
- Result: Describe the outcome and any lessons learned.

Top Tips for the Portfolio Station

- 1. **Know Your Portfolio:** Be prepared to discuss any aspect of your portfolio, including audits and research projects.
- 2. **Showcase Your Achievements:** Highlight technical skills, competencies, and evidence of your progress, such as certificates and logbooks.
- 3.**Reflect on Experiences:** Use reflective statements to discuss lessons learned and how you've improved as a clinician.
- 4. **Practice Presenting:** Rehearse presenting your portfolio to gain confidence and refine your delivery.
- 5. **Be Passionate & Enthusiastic:** Let your dedication to orthopaedics shine through in your presentation.

By thoroughly preparing and following these guidelines, you can effectively demonstrate your qualifications and commitment during the interview. Good luck!



Tips for Success

Prioritisation Station

The prioritisation station in the interview tests your ability to make quick, effective decisions under pressure. The station usually takes one of three formats:

1. Arranging a Theatre List

- Create a theatre list for one or two theatres, prioritising patients based on clinical need.
- Can be elective or trauma list but most commonly will be trauma list
- You may need to manage a tight schedule and handle overnight cases.

2. Taking Night-Time Handover

 Simulate an evening handover where you review and organise patients from the day shift.

3. Hybrid Scenario

- A combination of both previous formats: prioritise patients and arrange a theatre list for the next day.
- This hybrid format was popular in the 2024 interview process.
 Practice these scenarios with colleagues.

General Preparation Tips

- **Practice Regularly:** Engage in prioritisation exercises to familiarise yourself with the process.
- **Articulate Your Process:** Clearly explain your decision-making and ask relevant questions about each patient.

Order for Prioritising

Emergency Overnight CEPOD List (Life/Limb Threatening Injuries)

Highest Priority

Take to theatre overnight / immediately

Compartment Syndrome

Neurovascular Compromise

Necrotising Fasciitis

Septic Arthritis

Native Dislocations

Open Fractures with Contamination

First on Trauma List (if possible)

Diabetic Patients: Prioritise if insulin-dependent.

Children: Generally prioritise based on clinical need.

NOF# (Young Patients): Ideally by a hip surgeon based on availability.

NOF# (Elderly): <36 hours as per best practice tariff

Last on List (when clinically stable)
Infected Patients: MRSA positive, COVID positive.

Top Tips

1. Utilise Your Surroundings

- o Collaborate with your team.
- Use available resources, like FY1s or SHOs, for less urgent cases.
- For theatre scenarios, prioritise emergency cases overnight and explore alternative options if space is limited.

2. Infected Cases

- Place infected cases (e.g., abscesses) at the end of the list to minimise infection risk.
- Ensure septic patients are prioritised for the emergency list if necessary.

3. Diabetic Patients

- o Ideally, place diabetic patients first.
- Confirm insulin dependency and manage glucose levels.
- If not possible, ensure early breakfast and regular monitoring if delayed.

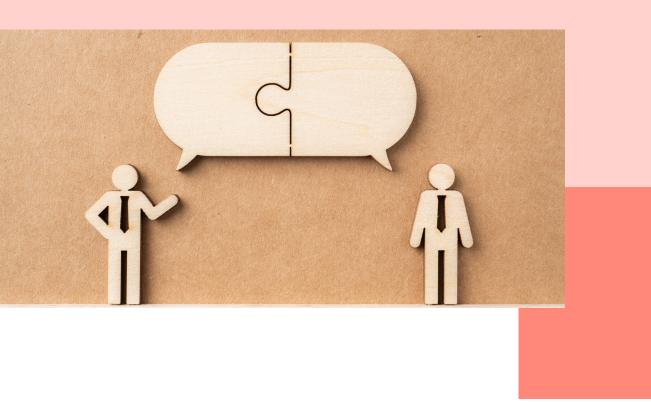
4. NOF# (Neck of Femur Fractures)

- Ask relevant questions to ensure optimisation for surgery, such as blood tests, CXR, ECG, and anticoagulants.
- o Aim for theatre within 36 hours as per Best Practice Tariff.

5. Ankle Fractures

- Aim for theatre within 0-1 days.
- o Check swelling and ensure joint reduction and immobilisation.
- For dislocations or compromised cases, consider emergency surgery with external fixation.
- $\circ\;$ Assess for diabetic, neuropathic, and vascular issues.

By following these tips and practicing regularly, you can enhance your performance in the prioritisation station and handle high-pressure scenarios with confidence. Good luck!



Tips for Success

Communication Station

The communication station in the ST3 interview evaluates your ability to **effectively communicate in various clinical scenarios**. It assesses verbal and non-verbal communication, empathy, and how well you navigate challenging situations.

Two useful frameworks to apply here:

SBAR Framework

The SBAR (Situation, Background, Assessment, Recommendation) tool is a structured communication technique used to ensure clear and concise exchange of critical information

SPIKES Framework

The SPIKES tool is used for delivering difficult news and guiding challenging conversations.

SBAR Framework

Situation

- Describe the current issue or reason for communication.
- Provide a focused overview of the patient's condition/issue
- Be concise and clear about what concerns you.

Background

- Offer relevant context, such as the patient's medical history and recent events.
- Include only key information that supports the situation.
- Avoid unnecessary details.

Assessment

- Present your evaluation of the patient's status.
- Include vital signs, symptoms, and any other pertinent clinical details.

Recommendation

- Propose a specific course of action based on your assessment.
- Suggest interventions, medications, or diagnostic steps.

SPIKES Framework

Setting up the Interview

- Establish a private and appropriate environment.
- Ensure all necessary parties are present and allocate sufficient time.

Perception

- Assess the patient's understanding and expectations.
- Use open-ended questions to gauge their awareness.

Invitation

- Determine the patient's readiness for information and their preferences for the discussion.
- Respect their autonomy in deciding how much information they want.

Knowledge

- Provide clear and honest information about the condition and prognosis.
- Use simple language, avoid jargon, and address the patient's questions and concerns.

Empathy

- Acknowledge and respond to the patient's emotional reactions.
- o Provide support and encourage them to express their feelings.

Strategy and Support

- Develop a plan or strategy together with the patient.
- Summarise key points, discuss treatment options, and involve the patient in decision-making.

Top Tips

1. Be Clear and Concise

- Use simple, direct language and avoid jargon.
- Demonstrate active listening by nodding, maintaining eye contact, and paraphrasing to confirm understanding.

2. Patient-Centered Approach

- Emphasise involving patients in decision-making
- Show empathy and respect in all interactions. Utilise the "Ideas, Concerns, and Expectations (ICE)" framework to explore patient views.

3. Reflection

- Discuss how you've sought feedback and worked to improve your communication skills.
- Reflect on past experiences, including cultural differences in communication, and how you adapt accordingly.

5. Utilise Communication Models

- o Familiarise yourself with SBAR and SPIKES frameworks.
- Use these models to structure your responses and provide a clear, organised approach to communication.

6. Conflict Resolution

- o Be prepared to navigate conflicts within the scenario
- Show your ability to handle challenging situations diplomatically, explore concerns, and ensure effective resolution.

By applying these tips and utilising structured communication frameworks, you can enhance your performance in the communication station and demonstrate your ability to manage complex and sensitive interactions effectively.

Why choose OrthoRevision?

OrthoRevision is the most comprehensive and up-to-date resource available for orthopaedic ST3 interview preparation. Over **300 new interview questions and 20 new interview scenarios** recently added. These are specifically designed for the **2025 ST3 interviews** based on feedback from previous candidates and represents the current structure of the ST3 interview.

OrthoRevision provides the most thorough preparation tool available. If you're aiming to secure a place in orthopaedics, here's why **OrthoRevision** is the ideal choice:

Comprehensive and Structured Content

- The website offers a systematic, anatomical area-based approach that helps consolidate knowledge in all critical areas, from anatomy to clinical stations, surgical approaches, and common orthopaedic operations.
- Website has **over 500 clinical scenario questions**, integrating relevant BOAST guidelines and key orthopaedic knowledge to ensure you are prepared for the clinical stations.

Extensive Prioritisation and Portfolio Stations

- **OrthoRevision** specialises in helping candidates excel in the Prioritisation Station and Portfolio Station.
- These stations are often tricky and time-sensitive, but with structured question-and-answer formats, mnemonics, and our original "cheat sheets," you'll have the tools you need to tackle these stations confidently.

Communication Mastery

- Communication is vital in the interview, especially when discussing difficult topics like breaking bad news or assessing capacity.
- With detailed instruction on communication frameworks like SPIKES and SBAR

Innovative Teaching with Q&A and Memory Aids

- Our online question bank is the largest available, with over 900 interview questions that cover every aspect of the interview process.
- Each question is paired with **model answers, visual aids, and memory tips,** enabling you to sharpen your knowledge and maximise your score.

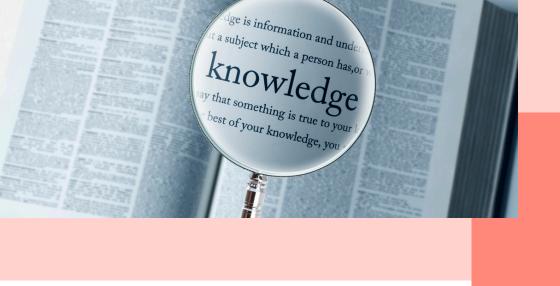
Expert-Designed by an Acclaimed Author

- OrthoRevision was created by Mr. BM Sephton, author of the popular "ST3 Interview Preparation for Trauma and Orthopaedics" Book Series.
- His experience and insight into the interview process provide candidates with an insider's perspective, guiding you through each aspect of the interview process.

Exclusive Content. Regularly updated.

- OrthoRevision has been updated with 300 additional questions based on feedback from last year's candidates
- Ensuring that you are prepared with the most current material for the 2025 interviews.

Visit OrthoRevision.Com Start your path to ST3 Success



What you Need to Know

As you begin your preparation for the Orthopaedic ST3 interview, OrthoRevision has created you something we believe will be incredibly useful: a Revision Map to help guide you through the process

The Revision Map is **designed to streamline your preparation**, **covering what you need to know for:**

- Clinical Stations: Focused on five key domains—Anatomy, clinical scenarios, BOAST guidelines, surgical approaches, and common operations.
- **Management Stations:** Key question areas including audit/research, management questions, and ethical scenarios.
- **Prioritisation Stations:** Four formats including theatre list, handover, elective lists and hybrid stations
- **Communication Stations:** Common scenarios such as breaking bad news, consent, and interactions with colleagues.

Additionally, essential research papers, RCTs, and relevant classification systems are highlighted to reinforce evidence-based practice.

Revision Map Structuring Revision

November

Submit Application (oriel)

Gather Evidence for PDF Upload

Sign up to OrthoRevision question bank

December

Clinical Station Revision (start with this - alot to cover)

Complete OrthoRevision ST3 Knowledge course

Structure revision to cover five key areas:

Anatomy / Scenarios / Guidelines / Operations / Approaches

January

Self-Assessment upload (oriel)
Start building in Commitment to Speciality / Prioritisation /
Communication
Complete all notes on OrthoRevision website
Complete OrthoRevision Group Mock Interview (groups of 4)

February / March

Complete OrthoRevision 1-1 full practice mock interview

FASK SpR / Consultants to interview you daily

Regular daily practice with interview partner - focus on interview technique as get more confident

Complete Interview

Clinical Stations

Shoulder & Elbow

Anatomy

Clinical Stations

Clavicle Fracture
Shoulder Dislocation
Elbow Dislocation
Proximal Humerus Fracture
Olecranon Fracture

Approaches

Deltopectoral Approach

Hand & Wrist

Anatomy

Clinical Stations

Distal Radius Fracture
Peri-lunate Dislocation
Scaphoid Fracture
Flexor Sheath Infection
Carpal Tunnel Syndrome
Hand Trauma

Approaches

FCR Approach
Volar Approach (Henry's)

Operations

Carpal Tunnel Release Forearm Fasciotomy Flexor Tendon Sheath Washout

Guidelines

BOAST: Management of Distal Radius Fractures

Hip & Pelvis

Anatomy

Clinical Stations

ATLS & Polytrauma

Pelvic Fracture

Native Hip Dislocation

Post-op Foot Drop

NOF Fracture (elderly/young)

Peri-Prosthetic Fracture

Pathological Lesion

Approaches

Lateral Approach

Posterior Approach
Antero-lateral Approach

Operations

Dynamic Hip Screw (DHS)

Hemiarthroplasty

Reduction of Native Hip / THR

Dislocation

Guidelines

BOAST: Management of Pelvic Fractures

BOAST: Management of Urological Trauma

BOAST: Care of Older Trauma Patients

NICE: Hip Fracture Management

Knee & Lower Leg

Anatomy

Clinical Stations

Knee Dislocation

Tibial Plateau Fracture

Septic Arthritis

Prosthetic Joint Infection

Open Tibial Fracture

Compartment Syndrome

Total Knee Replacement

(Elective Patient)

Operations

Decompressive Fasciotomy

Wound Debridement of Open #

Guidelines

BOAST: Open Fractures

BOAST: Management of Arterial

Injuries with Fractures and

Dislocations

BOAST: Diagnosis and

Management of Compartment

Syndrome

BOAST: Acute Management of Peri-

Prosthetic Joint Infection

Foot & Ankle

Anatomy

Clinical Stations

ATLS & Polytrauma

Pelvic Fracture

Native Hip Dislocation

Post-op Foot Drop

NOF Fracture (elderly/young)

Peri-Prosthetic Fracture

Pathological Lesion

Approaches

Lateral Approach

Posterior Approach

Antero-lateral Approach

Operations

Dynamic Hip Screw (DHS)

Hemiarthroplasty

Reduction of Native Hip / THR

Dislocation

Guidelines

BOAST: Management of Pelvic Fractures

BOAST: Management of Urological Trauma

BOAST: Care of Older Trauma Patients

NICE: Hip Fracture Management

Paeds & Spines

Anatomy

Clinical Stations

Knee Dislocation

Tibial Plateau Fracture

Septic Arthritis

Prosthetic Joint Infection

Open Tibial Fracture

Compartment Syndrome

Total Knee Replacement

(Elective Patient)

Operations

Decompressive Fasciotomy

Wound Debridement of Open #

Guidelines

BOAST: Open Fractures

BOAST: Management of Arterial

Injuries with Fractures and

Dislocations

BOAST: Diagnosis and

Management of Compartment

Syndrome

BOAST: Acute Management of Peri-Prosthetic Joint Infection

Classification Systems

Shoulder & Elbow

Allman - Clavicle #
Neer (2)- Clavicle & Proximal Humerus #
Hertel Criteria - Proximal Humerus #
Mayo - Olecranon #

Hand & Wrist

Frykman - Distal Radius #

Hip & Pelvis

Young & Burgess - Pelvic #
Garden - NOF#
Pauwels - NOF#
NHFS - NOF#
Mirel's Score - Pathological # risk
Seddon - Peripheral Nerve injury

Knee & Lower Limb

Kennedy - Knee Dislocation Schatzker - Tibial Plateau # MSIS Criteria - Prosthetic Joint Infection Gustillo-Anderson - Open #

Foot & Ankle

Reudi & Allgower - Pilon #

Hawkins - Talus #

Essex-Lopresti / Sanders - Calcaneal #

LRINEC Score - Necrotising Fasciitis

Paeds & Spines

Gartland - Supracondylar

Kochers Criteria - Paediatric Septic Hip

Loder / Southwick Slip - SUFE

Herring's Lateral Pillar - Perthes Disease

NEXUS - Cervical Spine Clearance

Research Papers / RCTs

Upper Limb

PROFHER - Proximal Humerus

Canadian Orthopaedic Trauma Society RCT - Clavicle #

DRAFT - Distal Radius

SWIFFT - Scaphoid

Lower Limb

CRASH Trials - TXA

FAITH - NOF# Fixation

HEALTH - Hemi Vs THR for NOF#

UK HeFT - Calcaneal Fractures

Commitment to Speciality Question Areas

- Commitment to Speciality
- **Audit**
- Research
- **1** Academic
- Management & Leadership
- 🖳 Teaching
- **?** Training
- Teamwork
- **Tild Communication**
- Complaints & Consent
- **Orthopaedic within NHS**
- Ethical Scenarios (NEW)

Prioritisation

4 key scenario types









Communication Scenarios

- Angry Patient
- Consenting for a Procedure
- Consent Form 4
- Confused Patient
- **Explaining a Procedure**
- Breaking Bad News
- **©** Complication Post Procedure
- Theater and WHO Safety Briefing

OrthoRevsion

Real Successes. Real Reviews

"OrthoRevision is the **only resource I used to successfully secure an ST3 position**. It starts with the anatomy and basic knowledge before proceeding to practice scenarios. With the essential prior knowledge you remain flexible in the interview and can adapt accordingly"

Patrick ST3

Kent, Surrey & Sussex

"OrthoRevision was super helpful in securing my ST3 number. It helped me structure my answers and to organise my thoughts during the interview process. I was more confident and prepared, and it is definitely the best resource to use for ST3"

Said ST3

North West Deanery

"OrthoRevision played a key role in helping me secure my ST3 number first time round. The **breadth and detail of the stations were unique when compared to other resources** and one that I'll be recommending to candidates and colleagues in the future"

Zaim ST3

Yorkshire & Humber

""I found OrthoRevision was the most useful resource in preparing for the ST3 interview but also in transitioning into the registrar role. It is very well organised with model top scoring answers to make you a top candidate. I can not recommend it more to anyone preparing for their interview."

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