Orthopaedics

DRAFT - Environmental Set-up Guide



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1. Archilles Tendon Repair

(Home) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Tucked In

Setup: Diathermy Plate / Arm Boards x 2 until anaesthetised, then both arms tucked in / Sheet on Table (Under Patient) / Heal Gels / Surgical Access

Bair Hugger / Warm Blanket

Notes:

Procedural Variations

In theatre assistance requirements:

2. Carpel Tunnel Release

(<u>Home</u>) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Out / Arm Table

Setup: Diathermy Plate / Arm Boards x 2 until anaesthetised, then Arm Table / Sheet on Table (Under Patient) / Heal Gels / Surgical Access Bair Hugger / Warm Blanket

Notes:

Procedural Variations

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In theatre assistance requirements:

3. Cubital Tunnel Release

(<u>Home</u>) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Out / Arm Table

Setup: Diathermy Plate / Arm Boards x 2 until anaesthetised, then Arm Table / Sheet on Table (Under Patient) / Heal Gels / Surgical Access Bair

Hugger / Warm Blanket

Notes:

Procedural Variations

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In theatre assistance requirements:

4. Direct Primary Closure / D.P.C

(<u>Home</u>) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Out / Arm Table

Setup: Diathermy Plate / Arm Boards x 2 until anaesthetised, then Arm Tale / Sheet on Table (Under Patient) / Heal Gels / Surgical Access Bair Hugger / Warm Blanket

Notes:

Procedural Variations

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In theatre assistance requirements:

5. Dupuytren's Contracture

(Home) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Tucked In

Setup: Diathermy Plate / Arm Boards x 2 until anaesthetised, then both arms tucked in / Sheet on Table (Under Patient) / Heal Gels / Surgical Access

Bair Hugger / Warm Blanket

Notes:

Procedural Variations

In theatre assistance requirements:

6. Knee Arthroscopy

(<u>Home</u>) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Out

Setup: Diathermy Plate / Arm Boards x 2 / Sheet on Table (Under Patient) / Heal Gels / Bone Foam / Surgical Access Bair Hugger / Warm Blanket

Notes:

Procedural Variations

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In theatre assistance requirements:

7. Manipulation under Anaesthetic / M.U.A / Ulna - Radius

(<u>Home</u>) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Out / Arm Table

Setup: Diathermy Plate / Arm Boards x 2 until anaesthetised, then Arm Table / Sheet on Table (Under Patient) / Heal Gels / Surgical Access Bair Hugger / Warm Blanket

Notes:

Procedural Variations

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In theatre assistance requirements:

8. Open Reduction Internal Fixation / O.R.I.F / Ankle

(<u>Home</u>) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Out

Setup: Diathermy Plate / Arm Boards x 2 / Sheet on Table (Under Patient) / Heal Gels / Surgical

Access Bair Hugger / Warm Blanket

Notes:

Procedural Variations

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In theatre assistance requirements:

9. Open Reduction Internal Fixation / O.R.I.F / Clavicle

(<u>Home</u>) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

Table – Beach Chair

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Beach Chair

Setup: ...

Notes:

Procedural Variations

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In theatre assistance requirements:

10. Open Reduction Internal Fixation / O.R.I.F / Distal Humorous

(<u>Home</u>) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Out / Arm Table

Setup: Diathermy Plate / Arm Boards x 2 until anaesthetised, then Arm Table / Sheet on Table (Under Patient) / Heal Gels / Surgical Access Bair Hugger / Warm Blanket

Notes:

Procedural Variations

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In theatre assistance requirements:

11. Open Reduction Internal Fixation / O.R.I.F / Femur

(<u>Home</u>) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Out

Setup: Diathermy Plate / Arm Boards x 2 / Sheet on Table (Under Patient) / Heal Gels / Surgical

Access Bair Hugger / Warm Blanket

Notes:

Procedural Variations

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In theatre assistance requirements:

12. Open Reduction Internal Fixation / O.R.I.F / Olecranon / Elbow

(<u>Home</u>) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Out / Arm Table

Setup: Diathermy Plate / Arm Boards x 2 until anaesthetised, then Arm Table / Sheet on Table (Under Patient) / Heal Gels / Surgical Access Bair Hugger / Warm Blanket

Notes:

Procedural Variations

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In theatre assistance requirements:

13. Open Reduction Internal Fixation / O.R.I.F / Proximal Humerus

(<u>Home</u>) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Out / Arm Table

Setup: Diathermy Plate / Arm Boards x 2 until anaesthetised, then Arm Table / Sheet on Table (Under Patient) / Heal Gels / Surgical Access Bair Hugger / Warm Blanket

Notes:

Procedural Variations

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In theatre assistance requirements:

14. Pin and Plate / P&P / Canulated Hip Screw

(Home) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Tucked In

Setup: Diathermy Plate / Arm Boards x 2 until anaesthetised, then both arms tucked in / Sheet on Table (Under Patient) / Heal Gels / Surgical Access

Bair Hugger / Warm Blanket

Notes:

Procedural Variations

In theatre assistance requirements:

15. Rotator Cuff Repair / R.C.R

(<u>Home</u>) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

Table Beach Chair SCD's Machine Bair Hugger machine Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Beach Chair

Setup: ...

Notes:

Procedural Variations

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In theatre assistance requirements:

16. Tendon Repair / Nerve Repair / Upper Limb

(<u>Home</u>) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Out / Arm Table

Setup: Diathermy Plate / Arm Boards x 2 until anaesthetised, then Arm Table / Sheet on Table (Under Patient) / Heal Gels / Surgical Access Bair Hugger / Warm Blanket

Notes:

Procedural Variations

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In theatre assistance requirements:

17. Tibial Plateau

(Home) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Out / Arm Table

Setup: Diathermy Plate / Arm Boards x 2 until anaesthetised, then Arm Table / Sheet on Table (Under Patient) / Heal Gels / Surgical Access Bair

Hugger / Warm Blanket

Notes:

Procedural Variations

In theatre assistance requirements:

18. Total Knee Replacement / T.K.R

(<u>Home</u>) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Out

Setup: Diathermy Plate / Arm Boards x 2 / Sheet on Table (Under Patient) / Heal Gels / Surgical

Access Bair Hugger / Warm Blanket

Notes:

Procedural Variations

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In theatre assistance requirements:

19. Total Hip Replacement / T.H.R

(<u>Home</u>) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Lateral

Setup - Lateral: Diathermy Plate / Arm Boards / Arm Gutter / Rotator Knuckles / Front and Back Lateral Supports / Sheet on Table (Under Patient) / Surgical Access Bair Hugger / Warm Blanket

Notes:

Procedural Variations

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In theatre assistance requirements:

20. Vac Dressing Change

(<u>Home</u>) Important: Confirm all requirements with surgical team prior to setup. This includes Theatre table orientation, patient positioning and theatre equipment requirements.

In Theatre Requirements



In Room Equipment:

SCD's Machine

Bair Hugger machine

Diathermy machine

Suction Canaster Tree

Notes: Position Pendant Lights:

Operating Table and patient positioning requirements



Position: Supine / Arms Out

Setup: Diathermy Plate / Arm Boards x 2 / Sheet on Table (Under Patient) / Heal Gels / Surgical

Access Bair Hugger / Warm Blanket

Notes:

Procedural Variations

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In theatre assistance requirements: