Venous Thromboembolism (VTE)

^{Pr}**innohep**[®] tinzaparin sodium

Conveniently available in multiple dosage formats*

Prevention of postoperative VTE...3 colour coded prefilled syringes available

Prevention of postoperative VTE in orthopaedic surgery

Recommended dose and dosage adjustment*

| | Dose per syringe | Pre-operative 50 anti-Xa IU/kg body weight† | Post-operative 75 anti-Xa IU/kg body weight† | Type of Surgery | | | | | |
|-------------------------------|--------------------------|---|--|-----------------|---|--|--|--|--|
| Prefilled syringes | | | | | 50 anti-Xa IU/kg given by SC injection two hours before surgery followed by 50 anti-Xa IU/kg once daily for 7-10 days | | | | |
| | 2,500 anti-Xa IU | - | - | Hip Surgery 🔬 | OR | | | | |
| | 3,500 anti-Xa IU | 70 (60–80) kg | 45 (35–55) kg | | 75 anti-Xa IU/kg, given post-operatively by SC injection once daily for 7-10 days | | | | |
| | 4,500 anti-Xa IU | 90 (80–100) kg | 60 (50–70) kg | Knee Surgery | 75 anti-Xa IU/kg, given post-operatively by SC injection | | | | |
| tValue represents the average | ne weight + 10 kg approp | riate for the syringe size P | atients outside of these | J , _ | once daily for 7-10 days | | | | |

[†]Value represents the average weight ± 10 kg appropriate for the syringe size. Patients outside of these weight ranges should be dosed on an individual basis.

Treatment of VTE....6 colour coded prefilled syringe sizes to help you discover the closest innohep® fit

20,000 anti-Xa IU/mL prefiled syringes for the treatment of DVT/PE

| Prefilled syringes | Patient bo | dy weight | DVT/PE Recommended dose: 175 anti-Xa IU/kg SC once daily | |
|----------------------------|------------|-----------|--|-------------|
| | (kg) | (lb) | Dose (IU) | Amount (mL) |
| | 31-36 | 68-80 | 6,000 | 0.3 |
| 8,000 anti-Xa IU/0.4mL | 37 – 42 | 81-94 | 7,000 | 0.35 |
| 107 0.4ITL | 43 - 48 | 95 – 107 | 8,000 | 0.4 |
| | 49 – 53 | 108 – 118 | 9,000 | 0.45 |
| 10,000 anti-Xa IU/0.5mL | 54 – 59 | 119 – 131 | 10,000 | 0.5 |
| | 60-65 | 132 – 144 | 11,000 | 0.55 |
| 12,000 anti-Xa IU/0.6mL | 66 - 70 | 145 – 155 | 12,000 | 0.6 |
| | 71-76 | 156 – 168 | 13,000 | 0.65 |
| 14,000 anti-Xa IU/0.7mL | 77 – 82 | 169 – 181 | 14,000 | 0.7 |
| | 83-88 | 182 – 194 | 15,000 | 0.75 |
| 16,000 anti-Xa IU/0.8mL | 89 - 93 | 195 – 205 | 16,000 | 0.8 |
| | 94 – 99 | 206 - 218 | 17,000 | 0.85 |
| 18,000 anti-Xa IU/0.9mL | 100 – 105 | 219-231 | 18,000 | 0.9 |

- Once daily dosing for the treatment of VTE
- Each treatment prefilled syringe is graduated **and has a 29 gauge needle**
- Orange safety shield designed to prevent needle stick injuries

STORAGE AND STABILITY

 Should be stored at room temperature (15 to 25°C)



• Should not be refrigerated

Prinnohep® (tinzaparin sodium) is indicated for:1

- The prevention of postoperative venous thromboembolism in patients undergoing orthopaedic surgery and in patients undergoing general surgery who are at high risk of developing postoperative venous thromboembolism
- The prevention of clotting in indwelling intravenous lines for haemodialysis and extracorporeal circulation in patients without high bleeding risk
- The treatment of deep vein thrombosis and/or pulmonary embolism

DVT: Deep vein thrombosis; PE: Pulmonary embolism; SC: Subcutaneous

The recommended maximum daily dose for innohep[®] is 18,000 anti-Xa IU/day. Concomitant treatment with oral anticoagulants is usually started immediately. Treatment with **innohep[®]** should be continued until therapeutic oral anticoagulant effect has been achieved (INR 2.0 to 3.0), usually within 5 days. The average duration of innohep[®] treatment is 7 days.

Published clinical data are available documenting extended treatment with **innohep®** 175 IU/kg once daily for 3–6 months in patients with cancer associated thrombosis. The use of **innohep®** beyond 6 months must be evaluated in the absence of clinical data.¹

All patients with renal impairment treated with LMWHs should be monitored carefully. Consideration of dosage adjustment in patients with severe renal impairment should be undertaken.

* Please consult the Product monograph for complete dosing and administration information **REFERENCES: 1.** Current **innohep®** Product Monograph. LEO Pharma Inc.

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For more information:

Please consult the Product Monograph at www.leo-pharma.ca/innohep_pm for important information relating to contraindications, warnings, precautions, adverse reactions, interactions, dosing and conditions of clinical use. The Product Monograph is also available through our Medical Information department at 1-800-263-4218.







