











Patient placement.

Height for each section of spine.

Slant of headpiece.

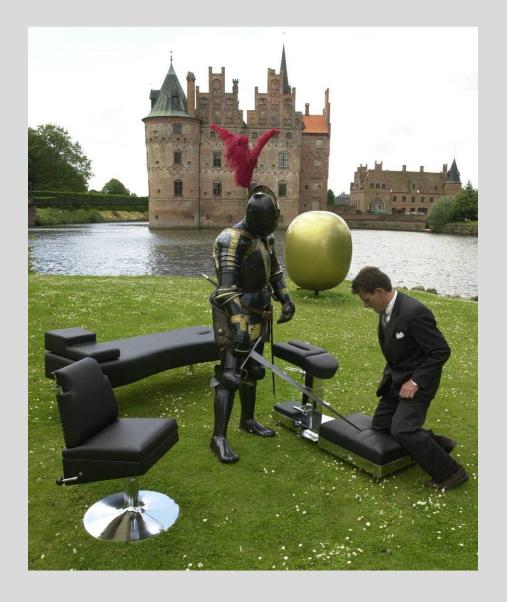
L.O.D.

Set hold. Thrust is with stab hand.





## **Knee Chest – Patient Placement**







# Patient placement.

Height for each section of spine.

Slant of headpiece.

L.O.D.

Set hold. Thrust is with stab hand.













Patient placement.

Height for each section of spine.

Slant of headpiece.

L.O.D.

Set hold. Thrust is with stab hand.





# **Knee Chest – slant of headpiece**









Patient placement.

Height for each section of spine.

Slant of headpiece

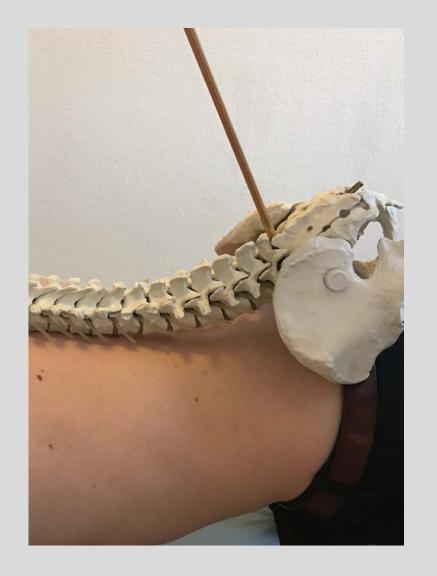
L.O.D.

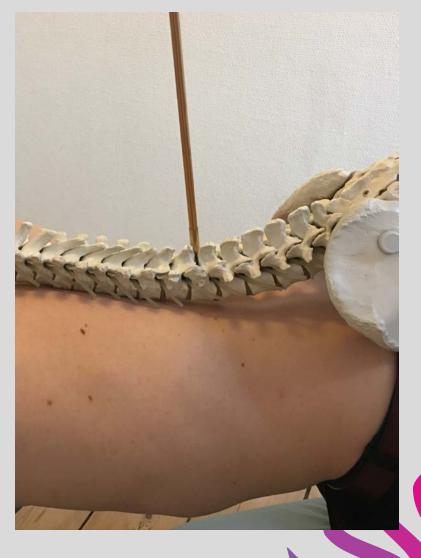
Set hold. Thrust is with stab hand.





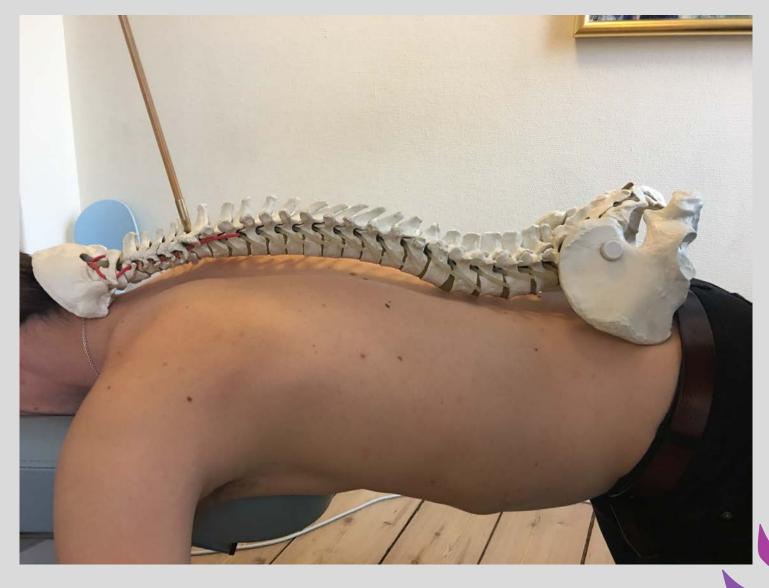
## Knee Chest – L. O. D.







## Knee Chest - L. O. D.





Patient placement

Height for each section of spine.

Slant of headpiece.

L.O.D

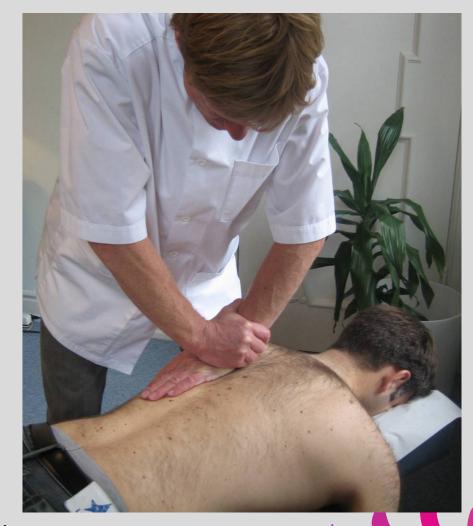
Set hold. Thrust is with stab hand.





### Knee Chest - Set hold. Thrust is with stab hand.





Different ways to place stab. hand.



Patient placement

Height for each section of spine.

Slant of headpiece.

L.O.D

Set hold. Thrust is with stab hand









### **Knee Chest Single hand contact**



T1-T3/4: Inferior hand contact. Superior hand stabilizes.

**T4-T12/L1/L2:** Superior hand contact. Inferior hand stabilizes.

L3-L5/sacrum: Inferior hand contact.
Superior hand stabilizes.

Thoracic listings: P, PR, PL, PRS, PLS.

C.P. is lateral inferior spinous process with fingers crossing spine.

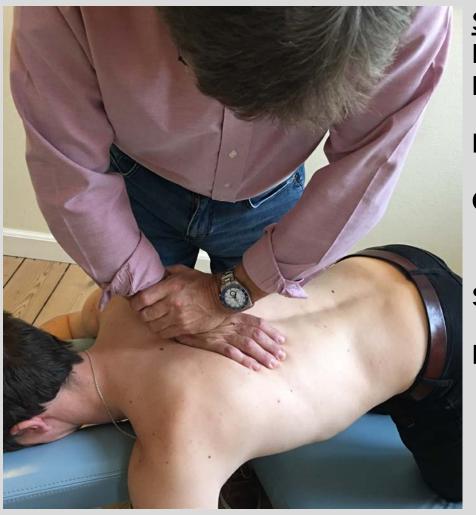
PR-T, PL-T, PLI-T, PRI-T. C.P. is transverse proces very close to spinous process. Fingers parallel to spine.

**Lumbal listings:** P, PR, PL, PRS, PLS. C.P. is spinous process.

PR-M, PL-M, PLI-M, PRI-M. C.P. is mammilary process.



### Knee Chest - Single hand, pisiform contact



### **Spinous contact:**

**Listings:** P, PR, PL, PRS, PLS.

**P.P.:** Area of adjusting should be the highest on KC.

**D.P.:** Side of spinous laterality.

C.P.: T1-T3/4: Inf. hand. T4-T12/L1: Sup. hand L1-sacrum: Inf. hand.

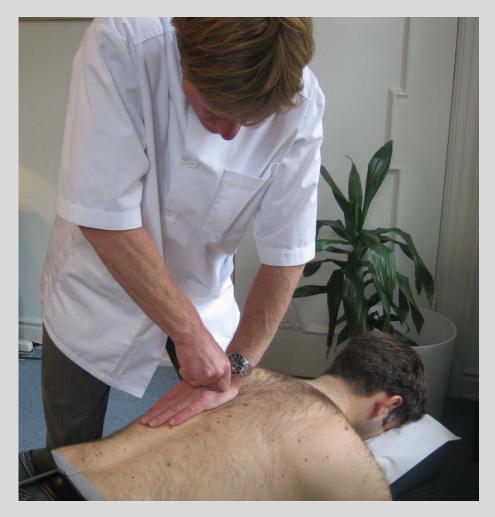
**S.C.P.:** Spinous process, fingers cross the spine.

L.O.D.: P-A and torque to close wedge, disc plane line. Thrust is mostly by supporting hand.





### **Knee Chest - Single hand, pisiform contact**



#### **Transverse/Mammilary** contact:

Listings: PR-T/M, PL-T/M, PLI-

T/M, PRI-T/M.

P.P.: Area of adjusting should

be the highest on KC.

D.P.: Side of contact/open

wedge. Sometimes

reach over to stabilize.

T1-T3/4: Inf. hand. C.P.:

T4-T12/L1: Sup. hand

L1-sacrum: Inf. hand.

**S.C.P.:** Transverse/mammilary

proces close to spinous. Hand parallel to spine.

L.O.D.: P-A and torque to close

wedge, disc plane line.

Thrust is mostly by stabilizing hand.



#### Basic Double Thenar on Knee-Chest.

Used with transverse or mammilary listings only. Stand on side of high transverse/mammilary. In lumbar region you can stand behind patient.

Remember to hold hands/thenars as close to spinous proces as posible. Avoid ribs.

Shoulders parallel to patients.

L.O.D.: Disc plane line with a facet lift. Thrust with contact hand

primarily. Visualize torque. Make it happen. Set hold.





#### **Double Thenar - Knee-Chest**



Listings: PR-T, PL-T, PRI-T, PLI-T.

Lumbar region. Mammilary listings.

P.P.: On Knee-Chest with

adjusting segment

highest.

**D.P.:** Favoring side of high

transverse or mammilary.

In lumbar region sometimes behind

patient.

**C.P.:** Thenar bilat.

**S.C.P.:** Transverse/mammilary

process close to spinous.

**L.O.D.:** Primarily through contact

hand on the side of open wedge. P-A, I-S, torque. See it, feel it. Visualised

intension.



#### Cervical - Knee-Chest



**Listings**: All spinous listings

(especially if retrolisthesis is present.) and atlas Al listings. C2/torticollis.

P.P.: On Knee-Chest with head

piece fairly flat.

Either side or side of spinous **D.P.:** 

laterality.

C.P.: Pisiform, double thumb or

knifeedge.

**S.C.P.:** Posterior inferior aspect of

spinous process or

transverse process on atlas.

Stabilizing

hand stabilizes head to avoid whiplash movement of neck.

L.O.D.: Disc plane. Set and hold.



