

1 **Supplemental material**

2 Search strategy

3 **MEDLINE via PubMed**

4 **1.** (((((Pubic Symphysis Diastasis [MeSH Terms]) OR ("symphysis dislocation"[Title/Abstract])) OR
5 ("symphysis rupture"[Title/Abstract])) OR (" traumatic pubic diastasis"[Title/Abstract])) OR (joint,
6 sacroiliac[MeSH Terms])) OR (pubic symphysis[MeSH Terms]) OR („Sacrum/injuries"[Mesh])
7 **2.** ((((((Sacrum/surgery"[MeSH Terms]) OR ("Pubic Symphysis/surgery"[MeSH Terms])) OR ("Pubic
8 Symphysis Diastasis/surgery"[MeSH Terms])) OR ("Sacroiliac Joint/surgery"[MeSH Terms])) OR
9 ("Fracture Fixation, Internal"[MeSH Terms])) OR ("Pelvic Bones/surgery"[MeSH Terms])) OR
10 ("sacroiliac screw")) OR ("posterior ring stabilization")) OR (stabilization sacroiliac joint)

11 **3. #1 AND #2**

12

13 **Web of Science**

14 TS=(Pubic Symphysis Diastasis OR symphysis dislocation OR symphysis rupture OR traumatic pubic
15 diastasis OR joint sacroiliac OR pubic symphysis OR Sacrum injury) AND TS=(sacrum surgery OR pubic
16 symphysis surgery OR pubic symphysis diastasis surgery OR sacroiliac joint surgery OR fracture
17 fixation internal OR pelvic bone surgery OR sacroiliac screw OR posterior ring stabilization OR
18 stabilization sacroiliac joint)

19

20 **Scopus**

21 (Pubic Symphysis Diastasis OR symphysis dislocation OR symphysis rupture OR traumatic pubic
22 diastasis OR joint sacroiliac OR pubic symphysis OR Sacrum injury) AND (sacrum surgery OR pubic
23 symphysis surgery OR pubic symphysis diastasis surgery OR sacroiliac joint surgery OR fracture
24 fixation internal OR pelvic bone surgery OR sacroiliac screw OR posterior ring stabilization OR
25 stabilization sacroiliac joint)

26

27 **The Cochrane Library**

28 Pubic Symphysis Diastasis OR symphysis dislocation OR symphysis rupture OR traumatic pubic
29 diastasis OR joint sacroiliac OR pubic symphysis OR Sacrum injury AND sacrum surgery OR pubic
30 symphysis surgery OR pubic symphysis diastasis surgery OR sacroiliac joint surgery OR fracture
31 fixation internal OR pelvic bone surgery OR sacroiliac screw OR posterior ring stabilization OR
32 stabilization sacroiliac joint

33

34 **clinicaltrials.gov**

35 (pubic symphysis dislocation OR sacroiliac OR iliosacral) AND (fixation OR screw OR stabilization

