Supine lying support

Atli Ágústsson
BSc in Physiotherapy, University of Iceland
MSc in Bioengineering University of Strathclyde

Work at
www.endurhaefing.is

Postural management
1 maximize function
2 minimize secondary complication

Or
1 postural care
2 development and maintenance of function

D. Porter,* S. Michael† and C. Kirkwood‡
Is there a relationship between foetal position and both preferred lying posture after birth
and pattern of subsequent postural deformity in non ambulant people with cerebral palsy
Child: Care, Health and Development Volume 36, Issue 5, Article
first published online: 16 DEC 2009

Biomechanics
and it relationship to postural management

Gravity
Wolff’s law
Viscoelasticity

Supine lying
- Big base
- Big contact area
- Stable
- No external rotational moment
- Easy to put into position

Result
Straightens
No ulcers
Calm down
Carers happy

Long term result
Not known
Thanks

Acknowledgement

My colleague at Bjargey at baraHEALTH
Rannveig at Sjúkratrýggingar Íslands

Email: adl@endurhaefing.is