

Magec Rods - Surgeon Data Collection Form: Initial

Please collect this data at the initial insertion of the Magec Rod:

Patient Name:

Date of Birth: ____ / ____ / ____

NHS Number:

Date of Surgery: ____ / ____ / ____

Surgeon:

Hospital:

Diagnosis

- Infantile Idiopathic Scoliosis
- Juvenile Idiopathic Scoliosis
- Adolescent Idiopathic Scoliosis
- Syndrome – details:
- Neuromuscular scoliosis – details:

Operation:

Anterior growth arrest: Yes / No

Number of rods: 1 / 2

Complications at surgery:

- Spinal cord injury
- Nerve injury
- Screw / Hook pull out and re-sited
- Other : give details

Magec Rods - Surgeon Data Collection Form: Follow-up

Please collect this data at every follow-up visit:

Patient Name:

Date of Birth: ____ / ____ / ____

Date of clinic visit: ____ / ____ / ____

Complications

- Infection – with the usual questions about antibiotics and return to theatre
- Neurological deficit – usual question
- Failure of rod(s)
- Failure of implants
- Failure of bone at anchor sites
- Proximal junctional kyphosis >20 degrees
- Loss of distraction
- Device failing to lengthen

Lengthening on magnet concave rod: ____mm (to one decimal place)

Limit of lengthening of concave rod: Click / Fixed amount reached

Lengthening on magnet convex rod: ____mm (to one decimal place)

Limit of lengthening of convex rod: Click / Fixed amount reached

Method to measure lengthening:

- Ultrasound
- Image Intensifier
- X-ray

X-ray performed: Yes / No. If yes:

Cobb angle (major curve): _____degrees

T1-T12 height: ____mm : corrected for magnification Yes / No

T1-S1 height: ____mm : corrected for magnification Yes / No

Any further surgery planned (no default answer)

- No surgery planned
- Re-site bone anchor – pull-out
- Re-site bone anchor - prominent
- Revise broken rod
- Change rod – distraction lost
- Change rod – not distracting
- Change rod – reached max distraction
- Return to theatre for infection
- Definitive fusion planned
- Return to theatre – other reason: please state:

Magtec Rods - Patient Form

Please complete the questions below:

Mobility

- I have no problems walking about
- I have some problems walking about
- I have a lot of problems walking about

Looking after myself

- I have no problems washing or dressing myself
- I have some problems washing or dressing myself
- I have a lot of problems washing or dressing myself

Doing usual activities (for example, going to school, hobbies, sports, playing, doing things with family or friends)

- I have no problems doing my usual activities
- I have some problems doing my usual activities
- I have a lot of problems doing my usual activities

Having pain or discomfort

- I have no pain or discomfort
- I have some pain or discomfort
- I have a lot of pain or discomfort

Feeling worried, sad or unhappy

- I am not worried, sad or unhappy
- I am a bit worried, sad or unhappy
- I am very worried, sad or unhappy

Please complete these questions only if you have had surgery:

Have you developed any new medical conditions since the Magec rods were put in?

- No
- Yes – Please give details:

Have you been off school for any time since your last visit. If you have, how many days: _____

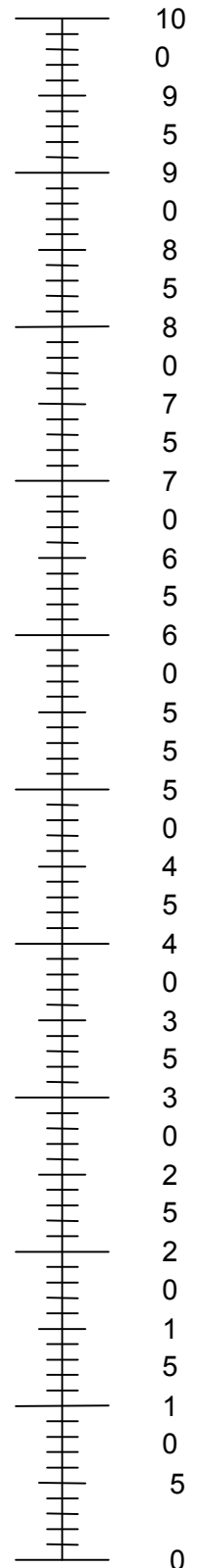
Have your parents / guardians had any time off work to look after you since your last visit. If so, how many days: _____

Have you had any complications following your surgery. Please give details:

- We would like to know how good or bad your health is TODAY.
- This scale is numbered from 0 to 100.
- 100 means the best health you can imagine.
0 means the worst health you can imagine.
- Mark an X on the scale to indicate how your health is TODAY.
- Now, please write the number you marked on the scale in the box below.

YOUR HEALTH TODAY =

The best health
you can imagine



The worst health
you can imagine

