

Dr JMN Enslin

MP0669504 Pr.024 000 0618365

BPhysT(UP): MBChB(UP): FCNeurosurgery(SA): MMed(Neurosurgery)(UCT)

Red Cross Children's Hospital Rondebosch, Cape Town Constantiaberg Mediclinic

Plumstead, Cape Town Room 209A

To GEMS Fund manager

RE: Cayley Hablegaarn

Dear sir/madam

Cayley is a six year old girl that had normal development and birth history up until a non-fatal drowning accident in 2014. She underwent cardiopulmonary resuscitation for a period of 40 minutes and was in ICU for a long period.

During the past 2 years she has made an amazing recovery and is being cared for by the most amazing mother and grandparents.

Cayley has a diagnosis of secondary generalised Dystonia (G24.8). This is due to hypoxic damage to the Globus Pallidum bilateral that she suffered during drowning episode.

I have examined Cayley multiple times now and have discussed her management with colleagues in Montpellier (France) as well as in London.

It is agreed that she is a very good candidate for Deep Brain stimulation of bilateral globus pallidi interna. This treatment will require pre-operative MRI as well as one MRI intra-operatively to confirm lead positions during a stereotactic procedure at Red Cross Children's Hospital.

I will perform the surgery in the state sector in an attempt to limit costs for GEMS but still to ensure highest quality of care for the patient. I will implant and ActivaRC pulse generator that has a rechargeable battery – this will last at least 15 years before it needs replacement.

Battery life is 9 years according to

Medtronic

Please assist the family with the authorisation for this PMB condition of their child to receive world-class standard therapy.

Kind regards

Dr JMN Enslin