



# Logbook Summary Form

## Surgical Education and Training in Neurosurgery

Royal Australasian College of Surgeons & Neurosurgical Society of Australasia



Trainee Name: \_\_\_\_\_

Training Period Covered by Summary \_\_\_\_\_ to \_\_\_\_\_

Hospital rotation: \_\_\_\_\_

Number days absent: \_\_\_\_\_

Supervisors Signature: \_\_\_\_\_

Trainees Signature: \_\_\_\_\_

Adult Logbook	Primary Surgeon	Secondary Surgeon	Assistant Surgeon	Totals
<b>Cerebrovascular</b>				
Aneurysm - Clipping: Anterior circulation				
Aneurysm - Clipping: Posterior circulation				
AVM Excision				
Carotid Endarterectomy				
Carotid Trapping				
Cavernoma Excision				
EC-IC Bypass/EDAS/Surgery for Moya Moya				
Endovascular Procedure				
Intracerebral Haemorrhage - Evacuation				
Other				
<b>Subtotal</b>				

<b>Cranio-Cervical Junction</b>				
Posterior Decompression/Chiari Decompression				
Trans-Oral Procedure				
Tumour Excision				
Other				
<b>Subtotal</b>				

<b>Epilepsy</b>				
Corpus Callosum Section				
Corticectomy				
Electrode Insertion				
Hemispherectomy				
Lesionectomy				
Lobectomy				
Vagal Nerve Stimulator				
Other				
<b>Subtotal</b>				



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Adult Logbook	Primary Surgeon	Secondary Surgeon	Assistant Surgeon	Totals
<b>Hydrocephalus</b>				
Endoscopic Third Ventriculostomy				
Lumbo-Peritoneal Shunt				
Other Endoscopic Procedures				
Removal of Infected Shunt				
Revision of Shunt				
Ventriculo-Atrial Shunt				
Ventriculo-Peritoneal Shunt				
Ventriculo-Pleural Shunt				
Other				
<b>Subtotal</b>				

<b>Infection</b>				
Cerebral Abscess - Aspiration				
Cerebral Abscess - Excision				
Subdural Empyema				
Other				
<b>Subtotal</b>				

<b>Minor Procedures/Miscellaneous</b>				
Debridement/Washout of Wound				
Evacuation of Post Operative Haematoma				
External Ventricular Drain				
Foreign Body				
Insertion of Ommaya/Rickham Reservoir				
Intracranial Pressure Monitoring				
Meningeal Biopsy				
Muscle Biopsy				
Tracheostomy				
Other				
<b>Subtotal</b>				

<b>Pain and Spasticity</b>				
Cordotomy				
DREZ Lesions				
Microvascular Decompression Other Cranial Nerves				
Opiate/Baclofen Infusion Pump				
Spinal Cord Stimulator				
Spinal Rhizotomy				
Trigeminal Microvascular Decompression				
Trigeminal Percutaneous Rhizotomy (Balloon/RF)				
Other				
<b>Subtotal</b>				



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Adult Logbook	Primary Surgeon	Secondary Surgeon	Assistant Surgeon	Totals
<b>Peripheral Nerve Surgery</b>				
Brachial Plexus Exploration				
Carpal Tunnel				
Cervical Rib/Thoracic Outlet				
Nerve Repair				
Neurectomy				
Peripheral Nerve Stimulator				
Sural Nerve Biopsy				
Sympathectomy				
Ulnar Neurolysis				
Other				
<b>Subtotal</b>				

<b>Spine</b>				
Disc Arthroplasty				
Epidural Abscess				
Epidural Haematoma				
Extradural Tumour				
Intervertebral Disc: Discectomy - Cervical				
Intervertebral Disc: Discectomy - Lumbar				
Intervertebral Disc: Discectomy - Thoracic				
Intradural Extramedullary Tumour				
Intramedullary Tumour				
Laminectomy/Laminoplasty for Canal Stenosis - Cervical				
Laminectomy/Laminoplasty for Canal Stenosis - Lumbar				
Laminectomy/Laminoplasty for Canal Stenosis - Thoracic				
Occipito-cervical Fusion				
Posterior Cervical Foraminotomy				
Spinal AVM				
Spinal Fusion: ACDF +/- Plate				
Spinal Fusion: Anterior Thoracic Fusion				
Spinal Fusion: Anterior Lumbar Fusion				
Spinal Fusion: Posterior - Instrumented				
Spinal Fusion: Posterior - Non-instrumented				
Syrinx - Shunt Procedure				
Tethered Spinal Cord				
Vertebrectomy				
Other				
<b>Subtotal</b>				



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<b>Stereotactic</b>				
Deep Brain Stimulator				
Needle Biopsy - Frame Based				
Needle Biopsy - Frameless				
Pallidotomy				
Radiosurgery				
Thalamotomy				
Other				
<b>Subtotal</b>				

<b>Trauma</b>				
Acute Subdural Haematoma				
Chronic Subdural Haematoma - Burr Hole				
Chronic Subdural Haematoma - Craniotomy				
Craniofacial Repair				
Cranioplasty				
Decompressive Craniectomy				
Depressed Fracture of Skull				
Dural Repair				
Extradural Haematoma				
Intracerebral Haematoma/Contusions				
Other				
<b>Subtotal</b>				

<b>Tumour - Cranial</b>				
Acoustic Neuroma				
Bony Skull Tumour				
Colloid Cyst				
Endoscopic Biopsy				
Glioma: Low grade - Debulking				
Glioma: High grade - Debulking				
Meningioma				
Metastasis				
Pituitary Tumour - Trans-cranial				
Pituitary Tumour - Trans-sphenoidal				
Tumour Excision with Skull Base Approach				
Ventricular Tumour/Cyst				
Other				
<b>Subtotal</b>				



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Paediatric Logbook	Primary Surgeon	Secondary Surgeon	Assistant Surgeon	Totals
<b>Cerebrovascular</b>				
Aneurysm				
Arteriovenous Malformation				
Intracerebral Haemorrhage				
Moya Moya Procedure				
Surgery for Vein of Galen Malformation				
Other				
<b>Subtotal</b>				

<b>Craniofacial</b>				
Encephalocele Repair				
Fronto-orbital Advancement				
Multiple Suture Craniectomy and Vault Reconstruction				
Single Suture Craniectomy				
Other				
<b>Subtotal</b>				

<b>Epilepsy</b>				
Corpus Callosotomy				
Corticectomy				
Electrocorticography				
Hemispherectomy				
Lesionectomy				
Temporal Lobectomy				
Vagal Nerve Stimulator				
Other				
<b>Subtotal</b>				

<b>Hydrocephalus</b>				
Lumbo-Peritoneal Shunt				
Removal of Infected Shunt				
Revision of Shunt				
Ventriculo-Atrial Shunt				
Ventriculo-Peritoneal Shunt				
Ventriculo-Pleural Shunt				
Other				
<b>Subtotal</b>				



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Paediatric Logbook	Primary Surgeon	Secondary Surgeon	Assistant Surgeon	Totals
<b>Minor Procedures/Miscellaneous</b>				
Anterior Fontanelle Dermoid				
Arachnoid Cyst Fenestration				
Debridement/Washout of Wound				
Evacuation of Post Operative Haematoma				
External Ventricular Drain				
Foreign Body				
Insertion of Ventricular Rickham Reservoir				
Intracranial Pressure Monitoring				
Other				
<b>Subtotal</b>				

<b>Neuroendoscopy</b>				
Endoscopic Shunt Placement				
Exploration				
Fenestration of Cyst				
Septostomy (Septum Pellucidum)				
Third Ventriculostomy				
Tumour Biopsy				
Other				
<b>Subtotal</b>				

<b>Spine</b>				
Biopsy				
Chiari Decompression				
Dermoid				
Diastematomyelia				
Lipomyelomeningocele				
Myelomeningocele Repair				
Selective Dorsal Rhizotomy				
Syrinx Procedure				
Tethered Cord				
Other				
<b>Subtotal</b>				

<b>Trauma</b>				
Acute Subdural Haematoma				
Cranioplasty				
Decompressive Craniectomy				
Depressed Skull Fracture				
Dural Repair				
Extradural Haematoma				
Intracerebral Haematoma/Contusions				
Other Extra-Axial Fluid Collection				
Other				
<b>Subtotal</b>				



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<b>Tumour</b>				
Bony Skull Tumour				
Craniopharyngioma				
Diencephalic/Optic Glioma				
Needle Biospy of Brain				
Pineal				
Posterior Fossa - Ependymoma				
Posterior Fossa - Medulloblastoma				
Posterior Fossa - Pilocytic Astrocytoma				
Posterior Fossa - Other				
Supratentorial - Low Grade Glioma (WHO I/II)				
Supratentorial - High Grade Glioma (WHO III/IV)				
Supratentorial - Other				
Supratentorial - Pilocytic Astrocytoma				
Supratentorial - PNET				
Other				
<b>Subtotal</b>				