

## Elective learning experience in Block 2

<b>Name of Block</b>	Block 2
<b>Name of Elective</b>	<b>To study the radiological findings in cerebrovascular accidents on CT</b>
<b>Location of hospital lab/research facility</b>	D Block, Ground floor, NMCH
<b>Name of internal preceptor(s)</b>	Dr. Arun P Ajith
<b>Name of external preceptor(s) if applicable</b>	NA
<b>Learning objectives of electives</b>	Identify intracranial hemorrhage in plain brain CT Identify infarcts in plain brain CT Identify the normal anatomy of CT Brain
<b>Number of students that can be accommodated in this elective</b>	2
<b>Prerequisites for elective</b>	Students should know about basic brain and intracranial vascular anatomy
<b>Learning resources for students</b>	Osborns brain: imaging, pathology and anatomy
<b>List of activities of student participation</b>	<ol style="list-style-type: none"> <li>1. Participate in morning teaching sessions of the department</li> <li>2. Present CT Brain plain findings pertaining to intracranial hemorrhages/infarcts in teaching session</li> <li>3. Observe and identify intracranial hemorrhages and infarcts</li> <li>4. Observe and assist in reporting the cases being performed in CT</li> </ol>
<b>Portfolio entries required</b>	<ol style="list-style-type: none"> <li>1. As per log book index provided by department</li> </ol>

<b>Log book entry required</b>	<ol style="list-style-type: none"> <li>1. Basic concepts with pasting the sample images/ pictorial representation.</li> <li>2. Indications of CT BRAIN</li> <li>3. identify the normal anatomy of CT Brain</li> <li>4. Observed radiological abnormalities with clinical correlation and interpretation of results</li> <li>5. When and how to proceed with further evaluation</li> </ol>
<b>Assessment</b>	<ol style="list-style-type: none"> <li>1. Attendance</li> <li>2. Participation in daily activities</li> <li>3. Topic presentation</li> <li>4. Documentation of cases and log book entries</li> </ol>
<b>Other comments</b>	NA

## Elective learning experience in Block 2

<b>Name of Block</b>	Block 2
<b>Name of Elective</b>	<b>To study the radiological findings of traumatic brain injury</b>
<b>Location of hospital lab/research facility</b>	D Block, Ground floor, NMCH
<b>Name of internal preceptor(s)</b>	Dr. Anitha nadaraj
<b>Name of external preceptor(s) if applicable</b>	NA
<b>Learning objectives of electives</b>	<ol style="list-style-type: none"> <li>1. Identify the different types of traumatic brain injuries in plain brain CT</li> <li>2. Identify skull fractures in plain CT brain</li> <li>3. Identify the normal anatomy of CT Brain</li> </ol>
<b>Number of students that can be accommodated in this elective</b>	<b>2</b>
<b>Prerequisites for elective</b>	Students should know about basic brain, skull and intracranial vascular anatomy
<b>Learning resources for students</b>	Osborns brain: imaging, pathology and anatomy
<b>List of activities of student participation</b>	<ol style="list-style-type: none"> <li>1. Participate in morning teaching sessions of the department</li> <li>2. Present CT Brain plain findings pertaining to traumatic intracranial injuries</li> <li>3. Observe and identify traumatic brain injuries</li> <li>4. Observe and assist in reporting the cases being performed in CT</li> </ol>

<b>Portfolio entries required</b>	1. As per log book index provided by department
<b>Log book entry required</b>	<ol style="list-style-type: none"> <li>1. Basic concepts with pasting the sample images/ pictorial representation.</li> <li>2. Indications of CT brain</li> <li>3. identify the normal anatomy</li> <li>4. Observed radiological abnormalities with clinical correlation and interpretation of results</li> <li>5. When and how to proceed with further evaluation</li> </ol>
<b>Assessment</b>	<ol style="list-style-type: none"> <li>1. Attendance</li> <li>2. Participation in daily activities</li> <li>3. Topic presentation</li> <li>4. Documentation of cases and log book entries</li> </ol>
<b>Other comments</b>	NA

