

## Contents

Subjects	Page
List of abbreviations.....	II
List of Figures.....	III
List of Tables.....	VI
• <b>Introduction</b> .....	1
• <b>Aim of the Essay</b> .....	3
• <b>Anatomy</b> .....	4
• <b>Pharmacology of Local Anesthetics</b> .....	14
• <b>Neuraxial Block</b> .....	27
• <b>Peripheral Nerve Block</b> .....	54
• <b>Summary</b> .....	84
• <b>References</b> .....	87
• <b>Arabic Summary</b>	

## List of Abbreviations

<b>AAG</b>	: Alpha 1-acid glycoprotein
<b>ASIS</b>	: Anterior superior iliac spine
<b>CNS</b>	: Central nervous system
<b>CSE</b>	: Combined spinal epidural block
<b>CSF</b>	: Cerebrospinal fluid
<b>ICP</b>	: Intracranial pressure
<b>L.A</b>	: Local anesthetic
<b>NaHCO<sub>3</sub></b>	: Sodium bicarbonate
<b>Pka</b>	: Protein kinase
<b>PSIS</b>	: Posterior superior iliac spines
<b>RBCs</b>	: Red blood cells
<b>WBC</b>	: White blood cell

## List of Figures

<b><u>No.</u></b>	<b><u>Figure</u></b>	<b><u>Page</u></b>
<b><u>1</u></b>	Knee joint and its formation from bone, muscles and tendons.	<b>4</b>
<b><u>2</u></b>	Innervation of the knee joint.	<b>6</b>
<b><u>3</u></b>	Lumbar Plexus.	<b>13</b>
<b><u>4</u></b>	Gauge needle has been advanced from the skin into the sacral hiatus through the sacrococcygeal ligament.	<b>50</b>
<b><u>5</u></b>	Skeletal specimen demonstrating the needle introducer from the 17-gauge needle situated correctly in the caudal epidural space, traversing the sacrococcygeal ligament (removed) and entering the sacral hiatus (lateral view.	<b>51</b>
<b><u>6</u></b>	(A) Cross-sectional anatomy of the femoral nerve (FN) at the level of the femoral crease. (B) Sonoanatomy of the FN at the femoral triangle.	<b>57</b>
<b><u>7</u></b>	Transducer position and needle insertion using an in-plane technique to block the femoral nerve at the femoral crease.	<b>58</b>
<b><u>8</u></b>	(A) An actual needle path to block the femoral nerve (FN). (B) Spread of the local anesthetic (LA) within two layers of the fascia iliaca to encircle the femoral nerve (FN). Femoral artery (FA).	<b>59</b>

<b><u>No.</u></b>	<b><u>Figure</u></b>	<b><u>Page</u></b>
<b><u>9</u></b>	Sagittal section through mid-thigh showing the adductor canal.	<b>62</b>
<b><u>10</u></b>	Adductor canal block.	<b>65</b>
<b><u>11</u></b>	(Adductor canal block) ultrasound image. Blue arrows=approx. direction of needle trajectory.	<b>65</b>
<b><u>12</u></b>	(A) Ultrasound anatomy of the lateral femoral cutaneous nerve (LFCN). (B) Labeled ultrasound anatomy of the LFCN.	<b>67</b>
<b><u>13</u></b>	(A) Ultrasound anatomy of the lumbar paravertebral space demonstrating transverse processes at a depth of approximately 3 cm. (B) Labeled ultrasound anatomy of the lumbar paravertebral space with structures labeled.	<b>70</b>
<b><u>14</u></b>	(A) Ultrasound image of the lumbar paravertebral space at the L2-L3 level demonstrating the lower pole of the kidney on the left-hand side of the image at approximately 5 cm depth. (B) Labeled ultrasound image of the lumbar paravertebral space at L2-L3 level demonstrating the lower pole of the kidney on the left-hand side of the image at approximately 5 cm depth. TP, transverse process.	<b>70</b>

## List of Figures

<b><u>No.</u></b>	<b><u>Figure</u></b>	<b><u>Page</u></b>
<b><u>15</u></b>	(A) Needle paths required to reach the anterior branch. (B) Simulated dispersion of the local anesthetic to block the anterior.	<b>76</b>
<b><u>16</u></b>	The ultrasound image of the sciatic nerve in the transgluteal approach.	<b>79</b>

## List of Tables

<b><u>No.</u></b>	<b><u>Table</u></b>	<b><u>Page</u></b>
<b><u>1</u></b>	Injectable formulations.	<b>18</b>
<b><u>2</u></b>	The Pharmacologic Treatment of Local Anesthetic Systemic Toxicity (LAST) is Different from Other Cardiac Arrest Scenarios.	<b>26</b>
<b><u>3</u></b>	Dermatomal Levels of Spinal Anesthesia for Common Surgical Procedures.	<b>32</b>
<b><u>4</u></b>	ASRA recommendations.	<b>52</b>



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# Introduction

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# **Aim of the Essay**

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# **Anatomy**

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# **Pharmacology of Local Anesthetics**

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# Neuraxial Block

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# **Peripheral Nerve Block**

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# Summary

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# References

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# Arabic Summary

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