

Curriculum for Pediatrics training Program

Each of the four-year residency is divided into 13 blocks

Each block is consisted of 4 weeks

The total number of blocks is 52 per 4 years

1st Year Residency:

Field	Blocks
General Pediatrics	4
Neonatology	2
Emergency Room - Pediatrics	2.5
Pediatric Hematology	1
Pediatric Infection	1
Pediatric Surgery & Anesthesia	1
PALS, BLS, Communication skill courses and clinical skills and NRP	0.5
Annual Leave	1
Total blocks	13

2nd Year Residency:

Field	Blocks
General Pediatrics	4
Neonatology	2
Emergency Room - Pediatrics	3
Pediatric Neurology	1
Pediatric Endocrinology	1
Well Baby & Primary Care Clinic	1
Annual Leave	1
Total blocks	13

3rd Year Residency:

Field	Blocks
General Pediatrics	2
Neonatology	2
Pediatric Pulmonology- Allergy – Immunology	1
Pediatric Nephrology	1
Emergency Room - Pediatrics	1.5
Research Methodology course – Medical ethics	0.5
Pediatric Dermatology & ENT Clinic –or elective	1
P.I.C.U	2
Pediatric GIT	1
Annual Leave	1
Total blocks	13

4th Year Residency:

Field	Blocks
General Pediatrics	3
Neonatology	2
Pediatric Hematology - Oncology	1
Pediatric Neurology – Genetic metabolic	1
Emergency Room - Pediatrics	1
Pediatric Endocrine Or Elective	1
Pediatric Cardiology	1
P.I.C.U	2
Annual Leave	1
Total blocks	13

- **General Pediatrics –It involves all fields of Pediatrics**

Field	Total blocks per 4 yrs
General Pediatrics	13
Emergency Room - Pediatrics	8
Neonatology	8
Pediatric Hematology	2
Pediatric Nephrology	1
Pediatric Neurology – Genetic metabolic	2
Pediatric Endocrinology	1
Elective	1
P.I.C.U	4
Pediatric Cardiology	1
Pediatric ENT & Dermatology clinic or elective	1
Pediatric Surgery & Anesthesia	1
Well Baby & Primary Care Clinic	1
PALS, BLS, Communication skill courses and NRP	0.5
Research Methodology course	0.5
Pediatric GIT	1
Pediatric Infection	1
Pediatric Pulmonology – Allergy – Immunology	1
Annual Leave	4
Total	52

Procedures

Procedures	Minimum
Central Venous Insertion	2 observed
Resuscitation Skills	5
Endotracheal Intubations	10
Defibrillation	2
Lumbar puncture	25
Skin biopsy	1 observed
Insertion of chest drain	2 observed
Pleural aspiration	2
Pericardial aspiration	1 observed
Peritoneal aspiration	3
Gastric Lavage	5
Urethral catheterization	5
Suprapubic aspiration	2
Exchange Transfusion	2
Injections (Intradermal, S.C..etc)	5
Throat swab for Culture	5
Using Growth Charts	50
Performing an ECG	5
Venipuncture	10
Inserting peripheral line	10
Arterial Blood Sampling	10
Umbilical Catheterization	6
Intrathecal therapy	2
Bone Marrow aspiration	10
Bone Marrow biopsy	2 observed
Intraosseous	2
Suturing	2

ملاحظات هامة :

- في حال اعتماد أي مستشفى لتدريب الأطباء في اختصاص طب الأطفال تحت مظلة المجلس العربي يجب توفر ثلاثة على الأقل من الاختصاصات الدقيقة التالية: (العناية المركزة عند حديثي الولادة، أمراض الدماغ والأعصاب عند الأطفال ، أمراض الدم والأورام عند الأطفال ، أمراض الكلى عند الأطفال).
- لا يشترط أن يكون الاستشاري ذو اختصاص دقيق، بل يكفي إلمامه بالموضوع مع وجود عيادة استشارية في الاختصاصات الدقيقة أعلاه.
- ضرورة توفر استشاري أو أكثر لأمراض النمو، وعيادة متابعة الطفل الخديج.
- لا بد من توفر قسم جراحة الأطفال ولا يمكن قبول الاعتماد بدونه.