



Cert Rheumatology (SA) Paed Blueprints

<p>Basic Principles:</p> <ul style="list-style-type: none"> • Research/Epidemiology • Immunology • Pathogenesis • Pharmacology 	15%
<p>Diagnostic Reasoning:</p> <p>Clinical:</p> <p>Laboratory:</p> <ul style="list-style-type: none"> • General • Serology <p>Radiology:</p> <ul style="list-style-type: none"> • Nuclear Medicine • XRay/CT • Ultrasound • MRI 	20%
<p>Therapeutic:</p> <p>Basic</p> <p>Supportive:</p> <ul style="list-style-type: none"> • Occupational Therapy • Physiotherapy • Other 	25%
<p>Auto-immune</p> <ul style="list-style-type: none"> • Juvenile Idiopathic Arthritis <ul style="list-style-type: none"> ○ Polyarticular RF positive ○ Polyarticular RF negative ○ Enthesitis Related Arthritis ○ Psoriatic Arthritis ○ Oligoarticular ○ Oligo-Extended • Vasculitis <ul style="list-style-type: none"> ○ Takayasu ○ Polyarteritis Nodosa ○ Kawasaki ○ Small vessel <ul style="list-style-type: none"> ▪ ANCA ▪ Non ANCA • Systemic Lupus Erythematosus • Mixed Connective Tissue Disease • Scleroderma <ul style="list-style-type: none"> ○ Localised ○ Systemic • Juvenile Dermatomyositis/Polymyositis • Sarcoidosis and granulomatous disorders 	20%
<p>Auto-inflammatory</p>	5%

<ul style="list-style-type: none">• Systemic JIA• Inflammasome related• Interferon related	
Regional/Mechanical <ul style="list-style-type: none">• Hypermobility• Mechanical Pain• Amplified Pain Syndrome	5%
Infection <ul style="list-style-type: none">• TB• Streptococcal• HIV	5%
Metabolic/Bone <ul style="list-style-type: none">• Osteoporosis• Metabolic Conditions	5%