

SPEL Requirements

Students are required to see all of the patients encounters below. Your SPEL log will be printed and reviewed by the Dr. Leggio mid-rotation and she will provide guidance about how to meet any unmet requirements by the end of the rotation.

Types of Patients to be Seen			Number required to be seen (real or simulated)	Level of student responsibility* (OB, PP, FP)	Clinical setting+(O, I)
Domain-patient type/core condition	Symptom, sign, or concern	Examples of diagnosis or issue addressed			
Health Maintenance	Well child care	Newborn (0-1 month)	1	FP	O
	Well child care	Infant (1-12 months)	1	FP	O
	Well child care	Toddler (12-60 months)	1	FP	O
	Well child care	School aged (5-12 years)	1	FP	O
	Well child care	Adolescent (13-19 years)	1	O, PP, or FP	O
Growth	Parental concerns or abnormalities related to the domain	Failure to Thrive, obesity, "growth problem" (ie. , poor weight gain, short stature, microcephaly, macrocephaly, constitutional delay, small for gestational age, large for gestational age)	1	O, PP, FP	O, I
Nutrition	Parental concerns or abnormalities related to the domain	Failure to Thrive, Nutrition concern, Feeding problem	1	PP, FP	O,I
Development	Parental concerns or abnormalities related to the domain	Developmental Delay, Cerebral Palsy, Gait abnormality, Learning Disorder/Mental Retardation	1	O, PP, FP	O, I
Behavior	Parental concerns or abnormalities related to the domain	Behavior problem (ie. Sleep problems, colic, temper tantrums, toilet training, feeding problems, enuresis, encopresis, autistic spectrum disorder, eating disorders,	1	FP	O, I

		head banging, poor school performance), Conduct Disorder, ADHD, psychosocial, substance abuse			
Upper Respiratory Tract	Sore throat, dysphagia, otalgia	Pharyngitis and tonsillitis, strep throat and scarlet fever, viral URI, allergic rhinitis, rhinitis, otitis media, sinusitis, otitis externa, conjunctivitis, dental problems, epistaxis, laryngitis and croup, stridor, lymphadenitis, influenza	2	FP	O, I
Lower Respiratory Tract	Cough, wheeze, shortness of breath	bronchiolitis, bronchitis, pneumonia, asthma, croup, influenza, tuberculosis	2	FP	O, I
Gastrointestinal Tract/ GU	Nausea, vomiting, diarrhea, abdominal pain, urinary symptoms	gastroenteritis, gastritis and peptic ulcer disease, gastroesophageal reflux disease, constipation, abdominal or pelvic mass, Sexually Transmitted Disease (PID), urethritis, UTI and pyelonephritis	1	FP	O, I
Dermatologic or Heme system	Rash, pallor	urticaria, thrush, candidiasis, atopic dermatitis, seborrheic dermatitis, acne, impetigo, psoriasis, herpes, tinea, insect bite, cellulitis, bites, abrasion, contusion, scabies, lice, warts, wound infection, anemia, bleeding disorder, thrombocytopenia	1	O, PP, FP	O, I
Central nervous system	Lethargy, irritability, fussiness, headache, dizziness	meningitis, seizures, ataxia, head injury, headache, syncope, altered mental status	1	O, PP, FP	O, I
Emergent Clinical Problem	Respiratory failure/distress, shock, ataxia, seizures, apnea, suicidal ideation, trauma	Meningitis, shock, altered mental status, acute life threatening event (ALTE), congestive heart failure, burns, status asthmaticus, status epilepticus, child abuse, hypoglycemia, hypotension, renal failure, sexual assault, dehydration, fluid and electrolyte disorders, sepsis/bacteremia, overdose (drug or medication), poisoning, trauma	1	O, PP, FP	O, I
Chronic medical problem		Allergic rhinitis, asthma, cerebral palsy, cystic fibrosis, diabetes mellitus, hematologic cancer genitourinary tract cancer, sickle cell disease, epilepsy, atopic dermatitis, obesity, hypertension, thyroid disease, inflammatory bowel disease, irritable bowel syndrome, HIV/AIDS, arthritis, collagen vascular disease (SLE), congenital anomalies, genetic disorder, psychosocial, apnea	1	O, PP, FP	O, I

Unique condition: fever without localizing findings	fever	Sepsis/bacteremia; UTI and pyelonephritis, viral illness, autoimmune disease	1	FP	O, I
Unique condition: neonatal jaundice	jaundice	hyperbilirubinemia	1	OB, PP, FP	O, I

Table Key: *OB = Observation (CR only), PP = Partial participation (Hx or PE), FP = Full participation (Hx, PE and CR). CR= Clinical reasoning , Hx = History taking/data gathering , PE = Physical examination, +O = Outpatient, I = Inpatient