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| **Pediatric Clerkship Clinical Encounters** | | |
| **Domain-patient type/core condition** | **Diagnosis or issue addressed** | **AQUIFER CASES THAT COVER THIS TOPIC** |
| Health Maintenance | Various issues related to newborn, infant, toddler, child and adolescent | AQUIFER case 2,3,4,5 |
| Growth | FTT, poor weight gain, obesity, short stature, microcephaly, macrocephaly, constitutional delay, small for gestational age, large for gestational age | AQUIFER case 16, 26 |
| Nutrition | FTT, breast vs formula feeding, questions about switching to formula, when to add solids, beginning cow's milk, diet | AQUIFER case 2, 8,16, 26 |
| Development | Delayed or possibly delayed language, gross motor, fine motor, or social adaptive skills, Denver II screening test | AQUIFER case 28, 29 |
| Behavior | Sleep problems, colic, temper tantrums, toilet training, feeding problems, enuresis, ADHD, encopresis, autistic spectrum disorder, eating disorders, head banging, poor school performance | AQUIFER case 4 |
| Upper respiratory tract | Pharyngitis, strep throat, viral URI, herpangina, peritonsillar abscess, common cold, allergic rhinitis, otitis media, sinusitis, otitis externa | AQUIFER case 14 |
| Lower respiratory tract | Bronchiolitis, bronchitis, pneumonia, aspiration, asthma, bronchiectasis | AQUIFER case 12, 13 |
| Gastrointestinal tract | Gastroenteritis, Giardiasis, pyloric stenosis, appendicitis, Henoch-Schonlein Purpura, peptic ulcer disease, gastroesophageal reflux disease | AQUIFER case 15, 21, 27 |
| Dermatologic system | Viral rash, scarlatina, eczema, urticaria, contact dermatitis, toxic shock, thrush, atopic dermatitis, seborrheic dermatitis, acne, anemia | AQUIFER case 3, 11, 21 |
| Central nervous system | Meningitis, concussion, seizures, ataxia, closed head injury, headache | AQUIFER case 19, 20, 25 |
| Emergent clinical problem | Meningitis, shock, testicular torsion, diabetic ketoacidosis, acute life threatening event (ALTE), congestive heart failure, burns, status asthmaticus, status epilepticus, encephalitis, child abuse, etc. | AQUIFER cases 16, 23, 24, 25 |
| Chronic medical problem | Seasonal allergies, asthma, cerebral palsy, cystic fibrosis, diabetes mellitus, malignancy (e.g. acute lymphocytic leukemia or Wilms tumor), sickle cell disease, epilepsy, atopic dermatitis, obesity, sensory impairment, HIV/AIDS | AQUIFER case 13, 26, 28, 30 |
| Unique condition: fever without localizing findings | Rule out sepsis; urinary tract infection, systemic viral infection (e.g. EBV), autoimmune diseases | AQUIFER case 10 |
| Unique condition: neonatal jaundice | Rule out sepsis; ABO incompatibility; breast-feeding jaundice | AQUIFER case 8 |