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Fetal and Neonatal Growth and Development Short Answer Test Heather Burrows Spring 2009

- 1. Define each of the following terms:
 - a. Small for Gestational Age (SGA)
 - b. Appropriate for Gestational Age (AGA)
 - c. Large for Gestational Age (LGA)
 - d. Intrauterine Growth Retardation (IUGR)

2. Discuss each of the following regarding IUGR:	
a. What are the two main categories/types of IUGR?	
b. How does the typical timing of onset/insult differ for ea type?	ch
c. What are the major causes of each type of IUGR?	
3. What are the major domains across which infant development is measured?	3
 Discuss special nutritional requirements, as relative to yours, for of the following scenarios. 	or each
a. Pregnant woman needs more	
b. Premature infant needs	
c. Child with malabsorption needs more	
5. Discuss the benefits of breastmilk across each of the following domains:	
a. Benefits for immune function	

b. Species specificity

c. Cost and Bonding