Parenting Readiness Unit Notes

A. Parenting Readiness

Six areas

- Marriage
 Social
- 3. Physically
- 4. Intellectually
- 5. **Emotionally**
- C Elementally
- 6. Financially

Preparation

Goal directed stage Willing to not have as much free time No alcohol, tobacco, or drugs Know the principles of child guidance Deal with frustrations of crying baby Financially stable

Why do people have babies? Family pressure, peer pressure, trapping partner, bring couple closer together, someone to love, companionship, religion

B. <u>Family Planning, Birth Defects</u>

Why?

- 1. Child development experts recommend 3 4 years between children.
- 2. Less than 2 years is difficult on the mother's body which needs to return to normal.

How?

Four types of Contraception:

- 1. Natural
 - a. Chance (11%)
 - c. Withdrawal (ineffective)
- 2. Barrier

- **b.** Abstinence (100%)
- d. Natural Family Planning (80%)

- a. Condom (88%)
- b. Diaphragm (83%)
- 3. Surgical
 - a. Tubal ligation (99+%)
- 4. Chemical
 - a. Pill (97%)
 - c. Norplant (97%)

b. Female condom (80%)

- d. IUD (94-98%)
- b. Vasectomy (99+%)
- b. Spermicides (79-82%)
- d. Depo-Provera (99%)

Problem Pregnancies:

- 1. Multiple Births
 - a. The uterus can only hold so much and this usually causes the mother to deliver before the babies are fully mature.
- 2. Rh Factor
 - a. Mother's Rh is negative and baby's is positive.
- 3. Genetic Defects
 - a. Down's Syndrome Extra chromosome 21
 - b. Phenylketonuria (PKU) enzyme processing amino acid is defective or missing
 - c. Sickle Cell Anemia abnormal form of hemoglobin
 - d. Diabetes pancreas does not function properly
 - e. Tay Sachs Disease brain deterioration and death
 - f. Hemophilia inability for blood to clot
- 4. Miscarriage or Spontaneous Abortion
 - a. Infection can be dangerous to the fetus.
 - b. Old ovum is fertilized just before it dies.
 - c. Defective implantation is when the placenta breaks loose due to a lack of hormones.
 - d. Ectopic pregnancy or tubal pregnancy.
 - e. Cord accidents when the cord is torn or twisted.
 - f. Placenta praevia is when the placenta is low in the uterus and precedes the baby.

- g. Placenta abruption is when the placenta prematurely separates from the uterine wall.
- h. Toxemia may occur near the 24th week. The body does not use protein correctly.
- i. Hemorrhage (heavy bleeding) is usually caused by a placenta abruption or placenta praevia.
- 5. Drugs: Check over-the-counter medicine, men & women not illegal drugs
- 6. Alcohol: Fetal Alcohol Syndrome (FAS), small head
- 7. Cocaine or Crack: premature, withdrawal, jitteriness, irritable
- 8. Tranquilizers: withdrawals for 8-10 days, lethargy, hypotonia
- 9. Barbiturates: symptoms like FAC, withdrawal not until 4-7 days old
- 10. Phencyclidine (PCP): growth retardation, developmental delay
- 11. Narcotics: intense with drawal, tremors, insomnia, high pitched cry
- 12. Marijuana: crosses placenta and breast milk, small extremity deformities
- 13. Smoking: low birth weight, fetal death, bleeding, pre-term delivery
- 14. A premature baby is b<mark>orn</mark> before the completion of the 37th week or is under 5 pounds.

C. <u>Human Reproduction</u>

- 1. Both sexes have reproductive organs called _____ designed for the purpose of intercourse and conception.
- ** See Reproduction Vocabulary Handout for the definitions of all terms.

D. <u>Pregnancy</u>

- 1. After a sperm penetrates the egg a zygote is formed.
- 2. The pregnancy is 40 weeks and is divided into trimesters.
- 3. Signs and Symptoms of pregnancy include: missing menstrual period, morning sickness, nausea, frequent urination, cravings, breast changes, fatigue and dizziness.

- 4. One should call the doctor if any of the following occur: vaginal bleeding, sharp abdominal pain, cramping, loss of vaginal fluid, prolonged vomiting, frequent dizzy spells, painful urination, temp 100, irritating discharge
- 5. Do not even take over-the-counter medication, without doctor approval.
- 6. The 1st trimester the formation of all major organs, the face, and long bones occur.
- 7. The 2nd trimester the mother experiences mood swings and can feel the baby's movements.
- 8. The 3rd trimester the mother's abdomen enlarges and fatigue is common.
- 9. A mother should gain between 25 and 30 pounds during pregnancy.
- E. Labor and Delivery, Newborn
 - 1. The 1st stage of labor the mother dilates to 10 centimeters.
 - 2. The 2nd stage is the birth of the baby.
 - 3. The 3rd stage is the delivery of the afterbirth.
 - 4. Some reasons for a C-section are: prolapsed cord, poor presentation, mother too small, baby too big, placenta praevia/abruption, fetal distress, mother or child cannot tolerate labor, STDs, previous c-section, toxemia
 - 5. A midwife is a person with some training in delivering babies.
 - 6. A birthing room is a single room used for both labor and delivery.
 - 7. An epidural is given in the spinal sheath and deadens the patient from the waist down.
 - 8. The cervix must dilate to some degree before any anesthesia is given. For this reason, a mother needs to learn some breathing and relaxation techniques.
 - 9. The Apgar Test is a score given at one, five and ten minutes after the birth of a child. A score of 7-9 is normal.
 - 10. Feeding, touching and playing are the three basic elements of bonding.
 - 11. Factors the negatively affect bonding are: very expensive child, very cross/colicky child, wife sick, mother refuses sexual advances of father.