Newborn Baby, The

About this Publication:

The fully-updated sixth edition of this popular and well-established textbook offers nurses, medical students, doctors and other health professionals a method of learning neonatology.

New in this edition

- Explains the latest method of care where a gentle approach is used and the nurse is pivotal.
- Provides the most recent information on infection and notes the reduction of HIV transmission from mother to child. Prolonged breast-feeding is encouraged and several methods of breast milk pasteurisation are described.
- Recommends the latest approach to care of premature infants.
- Provides information on less common disorders and contains updated information on recent gene discoveries, particularly in musculoskeletal and skin disorders.

Contents Include:

CHAPTER 1: Perinatal terminology

- The stages of pregnancy
- Perinatal period
- Neonatal period
- Births and deaths
- Mortality rates
- Low birthweight rate

CHAPTER 2: Intrauterine growth and gestational age

- Intrauterine growth
Prenatal period
Postnatal period
Estimation of gestational age
Before birth
After birth

CHAPTER 3: The physical examination

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- Method of examination
- General appearance
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  - Face
  - Ears
  - Nose
  - Eyes
  - Buccal cavity
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  - Chest
  - Cardiovascular system
  - Abdomen
  - Umbilical cord
  - Genitalia
  - Anus
  - Limbs
  - Back
  - Hips
  - Skin
  - Examination of the placenta

CHAPTER 4: Nursery care

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  - Nursery techniques
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  - Special care
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- Promotion
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- Milk synthesis
- Milk drainage
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• Termination of breast-feeding

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• Modification of cow milk
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Of interest and Benefit to:

Recommended for midwives, nurses in training, community medicine doctors, senior medical students.
Key Benefits:

- Explains a method for the thorough physical and neurological examination of the newborn and addresses the parents’ first question ‘is our baby normal?’
- Explains the importance of distinguishing the healthy newborn from the one who is sick (for example jaundice that occurs soon after birth differs greatly in aetiology and outlook from that which occurs later).
- Contains numerous photographs to explain various conditions in more detail.

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