| TABLE I-Summary | of | Various | Skin | Lesions. |
|-----------------|----|---------|------|----------|
|-----------------|----|---------|------|----------|

| No. | Name of lesion | Total (n=1046) No. (%) | | Full term (n=834) No. (%) | | Preterm (n=212) No. (%) | |
|----------------|----------------------|------------------------------|--------|---------------------------------|--------|----------------------------|--------|
| Benign | | | | | (70) | 140. | (70) |
| 1. | ETN | 515 | (49.2) | 417 | (50.0) | 98 | (46.2) |
| 2. | Mongolian spots | 931 | (89.0) | 751 | (90.0) | 180 | (84.9) |
| Dermatitis | | | | | | | |
| 1. | Seborrhic dermatitis | 71 | (6.8) | 58 | (7.0) | 13 | (6.1) |
| 2. | Diaper dermatitis | 36 | (3.4) | 25 | (3.0) | | (5.2) |
| 3. | Candidiasis | 1 | (0.1) | 1 | (0.1) | 0 | (0) |
| Sepsis related | ! | | | | | | |
| 1. | Sclerema | 32 | (3.0) | 17 | (2.0) | 15 | (7.0)* |
| 2. | Erythema, necrosis | 111 | (10.6) | 51 | (6.1) | 60 | (28.3) |

^{*} Significant difference between full term and preterm babies (p <0.05).

skin lesions were positive (*Pseudotnonas*-50%, *Klebsiella-25%* and *E. colt-* 10%). Mortality of these babies was over 50% and these skin lesions indicated bad prognosis Child 1962; 103:617-621.

in neonatal septicemia.

Sachin Patil,
Jayant Deodhar,
Yeshwant Tawade*,
Anand N. Pandit,
Department of Pediatrics and
Dermatology*,
K.E.M. Hospital,
Pune 411 011.

REFERENCES

- 1. Levy HL, Cothran F. Erythema toxicum neonatorum present at birth. Am J. Dis Child 1962; 103: 617-621.
- 2. Carr JA. Relationship between toxic erythema and infant maturity. Am J Dis Child 1966; 112: 129-134.
- 3. Buckingham KW, Berg RW. Etiologic factors in diaper dermatitis. Pediatr Dermatol 1990; 7:196-198.
- Yates VH Kerr REl Makie RM Early diagnosis of infantile seborrheic dermatitis and atopic dermatitis: Clinical features. Br J Dermatol 1983; 108: 633-638.

A Cheap Alternative to a Stadiometer

As a pediatrician, accurately measuring my patients' height has been a recurring problem. A stadiometer is relatively costly and painting the height scale on the wall

s, Laborious, often inaccurate and has to dbe redone after every repainting of the room. I have devised a simple method which I find very useful. An ordinary tape measure with markings in millimeters can be stuck to the back of a door or wall making sure the zero end touches the floor and the tape is stuck vertically. The advantages are: is (i) it is simple and easy to implement; (ii) it

INDIAN PEDIATRICS VOLUME 34-JULY 1997

is cheap ca tape costs between Rs. 5 to 6), (iii) it is accurate; and (iv) it can be temporarily detached if the wall or door is to be repainted.

Gouri Rao Fassi, Consultant Pediatrician, Heritage Hospitals Ltd, Lanka, Vamnasi 221 005.

Safe Bilirubin Level for Term Babies with Non-Hemolytic Jaundice

Dhaded et al.(1) have recommended a cut-off level of 20 mg/dl for exchange transfusion in term babies with nonhemolytic jaundice. This is based on their observations that 21 out of 86 (25.8%) babies with bilirubin level of more than 20 mg/dl developed kernicterus in their study group. It is well known that apart from bilirubin levels per se, many other factors determine bilirubin toxicity. As the babies in the study were referred from other hospitals for treatment of jaundice, it is likely that details of risk factors may not have been known. No specific mention has been made about the presence or absence of risk factors except in 2 babies with birth asphyxia who developed kernicterus with bilirubin level of more than 20 mg/dl.

We at Jaslok Hospital and Research Center have followed 17 term babies with non-hemolytic jaundice from birth to a varying period of 1-3 years of age. They had peak bilirubin levels ranging from 25-35 mg/dl during the first week of life. All these babies were born at our hospital without any risk factor. After joint decision of atleast two of the authors, they were neither given phototherapy nor an exchange transfusion.

Infants with peak levels above 30 mg/

dl were subjected to BERA testing which was normal in all babies. These babies have been followed regularly for a year and beyond and have achieved normal growth development, hearing, speech and neurological status. We have had term babies with risk factors and preterm babies with or without risk factors who were treated according to individual merit at bilirubin level of less than 20 mg/dl.

While larger studies are needed to address this issue, we seem to endorse 'a kinder, gentler approach'(2) in the evaluation and treatment of non-hemolytic jaundice in term newborns in absence of risk factors documented by proper assessment. We also suggest that BERA testing may be used as an objective guide in decision making in clinically healthy looking infants.

R.K. Anand, K.P. Mehta, Y.K. Amdekar, R.P. Khubchandani,

Departments of Pediatrics and Neonatology, Jaslok Hospital and Research Center, Mumbai 400 026.

REFERENCES

- Dhaded SM, Kumar P, Narang A. Safe bilirubin level for term babies with non-hemolytic jaundice. Indian Pediatr 1996; 33:1059-1060.
- 2. Thomas BN, Jeffrey MM. Evaluation and treatment of jaundice in the term newborn: A kinder, gentler approach. Pediatrics 1992; 89: 809-818.

653