connected to the gloves by flexible leads which can be concealed beneath coat sleeves (see Figure). A battery charger is also provided so the battery pack may be recharged overnight. They are available from Medmek (PO Box 18, Romsey, Hampshire, S05 9ZY) and may be prescribed for children on an NHS appliance form by a consultant. Electrically heated socks are also available and were used with benefit in case 2.

Parents of both children thought that definite, symptomatic improvement had been achieved. After four months' use (case 1) and 9 months' use (case 2) no difficulties or complications had been encountered. The waist belt and battery were thought to be a little heavy by both children but this had not deterred them from using the gloves.

In the absence of any effective treatment at present for severe Raynaud's phenomenon it would seem that heated gloves have some value and may be used in children.

References

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The 'bright thalamus'

Sir.

I read with interest the paper by Skeffington and Pearse. They showed a new neonatal cerebral ultrasound appearance of high amplitude echoes that arise diffusely throughout the brain. We report an additional finding—the 'bright thalamus'.

In normal brain sonography the thalamus appears as areas of medium level echo density,2-4 A term, Chinese baby who suffered perinatal asphyxia lasting about 15 minutes and neonatal seizure was scanned at age 17 days with the Aloka SSD-720 sector scanner. Bilateral high amplitude echoes were noted in the thalamus (Fig. 1). Follow up brain ultrasound scan at 3 months of age showed dilatation of lateral ventricles and unchanged, hyperdense thalamus (Fig. 2). The baby has clinical evidence of microcephaly and generalised hypotonia.

References

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