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started without result. This stage might have lasted between 1 and 2 Then suddenly the fingernails blanched, the pulse, which up to then had been full and slow at 60 per minute (normal rate 66-70) and apparently regular, become impalpable, and the face became greyish. While nikethamide was being prepared for injection, the heart region was slapped with a cold wet towel. After this slapping had been done twice the heart restarted, the colour improved, and the pulse became palpable and returned to its normal rate within a few seconds. Oxygen was administered by rhythmical compression of the bag and the patient's normal colour was restored immediately. Nikethamide was not required. Oxygen was continued for another five minutes. Recovery of consciousness was slightly retarded. There was a little retching, but no actual vomiting, and the patient was fully awake and dressed 20 minutes after all this had happened. He was kept in and observed for several hours and seen on frequent return visits. There were no after effects except for a slight headache within the first hour. . . .

"A child of 11/2 years, coming to operation for inguinal hernia, premedieated with gr. 11/2 of phenobarbitone and gr. 1/100 of atropine, was anaesthetised with nitrous oxide, oxygen and trilene, on the closed-circuit CO. absorption unit. A rash appeared during induction, which was so unusual that I sent a messenger to the ward to ask the nurse if any rash was observed when she was washing the patient; she had seen none. The spots were scattered on the abdomen and chest and fairly symmetrical on the front of both There was no tendency for the spots to run together, as in an ether rash, except slightly on the thighs. It was maculopapular in type, slightly raised, and did not disappear on pressure: the colour was brighter than that of an ether rash. On deep ening the anaesthesia the rash disaps peared gradually.''

J. C. M. (\$\frac{1}{2}\$)

Mushin, W. W.: A New Circle Type Carbon Dioxide Absorber. Brit. Anaesth. 18: 97-111 (Jan.) 1943.

"Over two years ago Messrs. Coxeten and Son Ltd. showed me an experion mental model of a carbon dioxide abig sorber with ether vaporiser, possessing some interesting features, which were capable of improvement from the and aesthetist's point of view. As a resul? of our discussion certain essential re quirements and other desirable, if no essential, features were agreed. In du& course a new design based on this spec® fication was produced and laborator tests on an experimental model wer made. These results were so encourage ing that a clinical trial was made which confirmed in use the laboratory reg sults." 2 references.

J. C. M. (\$

AYRE, PHILIP: The Anaesthetic Record Brit. J. Anaesth. 18: 180-184 (July 1943)

"The present anaesthetic record and operation chart has been designed with strict regard to practical considers tions, and represents an attempt to provide the maximum of essential in formation concerning the patient with the minimum of clerical labour: it is intended for routine use in hospital, in eluding maxillo-facial, thoracie, neuro surgical and other 'special' clinics. is compact (91/2 inches by 8 inches and contains sections for recording the pre-operative condition of the patient anaesthetic agents and technique, four-hour operation chart and a space for recording post-operative progress. . . . When filling in the anaesthetic rec ord, it should be remembered that & is not the duty of the anaesthetist to make a complete clinical record of the