CONOVID-E

Registered Trade Mark  brand of norethynodrel and mestranol

the standard oral contraceptive

norethynodrel:  
the most widely used oral contraceptive compound in the world

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INVOLVING MORE THAN 45,000 WOMEN

CONOVID-E is available as tablets of 2.5 mg. norethynodrel with 0.1 mg. mestranol (ethinyloestradiol 3-methyl ether) in wallet packs of 20 (one month’s supply). Each pack contains a dosage chart and full directions for use. Retail cost of 20 tablets: 8/9d. Basic NHS cost of 20 tablets: 5/10d. CONOVID tablets are also available.
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Presentation
Tablet, capsule and elixir.

Formulae

\[
\text{Ferromyn} \quad \text{Ferrous Succinate} \quad 150 \text{ mg.}
\]

\[
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\]

Riboflavin 1 mg. Nicotinamide 10 mg.
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ROTER requires no supplementary medication such as sedatives or anti-spasmodics.

ROTER shows a saving in cost when compared with conventional methods of treatment.

REFERENCES
Therapie der Gegenwart, 1953, 3, 108
Die Medizinische, 1955, 4, 163
British Medical Journal, 1955, 2, 827
C.R.S. Biol. 1956, 150, 1019
Am J. Gastroenterology, 1957, 26, 439
Ärztliche Praxis, 1958, 10, 766
Journal Lancet, 1960, 80, 87

FORMULA
Each Roter tablet contains:
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Usual recommended dosages (in divided doses) are
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Taken during convalescence after influenza and other debilitating illnesses, METATONE* restores appetite and speeds the return to full activity. METATONE is a pleasantly-flavoured tonic, combining the appetite-promoting substances vitamin B₁ and strychnine with mineral glycerophosphates. Supplied in bottles of 8, 16 and 80 fl. ozs.

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Today's Drugs, Brit. med. J. 1: 38, 1963

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