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DESCRIPTORS: Reserpine, Drugs, • Calmingizing  
 drugs, Disinhibitory Nervous system.

The results are described that were obtained with  
 reserpine in two cases of Huntington's chorea. The  
 patient was given increasing doses of reserpine  
 (Serpasil) in the form of tablets and injections. Treat-  
 ment was continued with tablets, injections being given  
 as well from the 40th day onwards. The dosage was  
 increased by 1 mg. daily. In the first case, hyper-  
 kinesis disappeared on the 10th day of treatment.  
 (Biological Sciences--Pharmacology, TI, v. 8, no. 9)  
 (over)

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Office of Technical Services

when the dose had reached 12 mg. daily. In the second case, the full therapeutic effect was not attained until the 18th day, by which time the dose was 14 mg. daily. The dosage of Serpasid was subsequently gradually reduced to an optimum level, i.e. one at which the dose was still sufficient to prevent the reappearance of hyperkinesia. This dose was adhered to as maintenance therapy. Both the maximum and the optimum dosage should be individualised. In the two cases referred to, the optimum dosage amounted to 2 and 7 mg. daily, respectively. No serious complications occurred during the treatment. Neither the blood pressure nor the body temperature underwent any appreciable change. The pulse rate diminished slightly. The treatment had no influence on the intellectual dementia accompanying the disease. By acting on the subcortical centres, reserpine effectively combats extrapyramidal hyperkinesia in cases of Huntington's chorea. Although the drug is not highly toxic, treatment calls for careful individualisation of dosage.

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