

Copy of a printed diagram referenced as "Possible blocks in the metabolism of phenylalanine and tyrosine"

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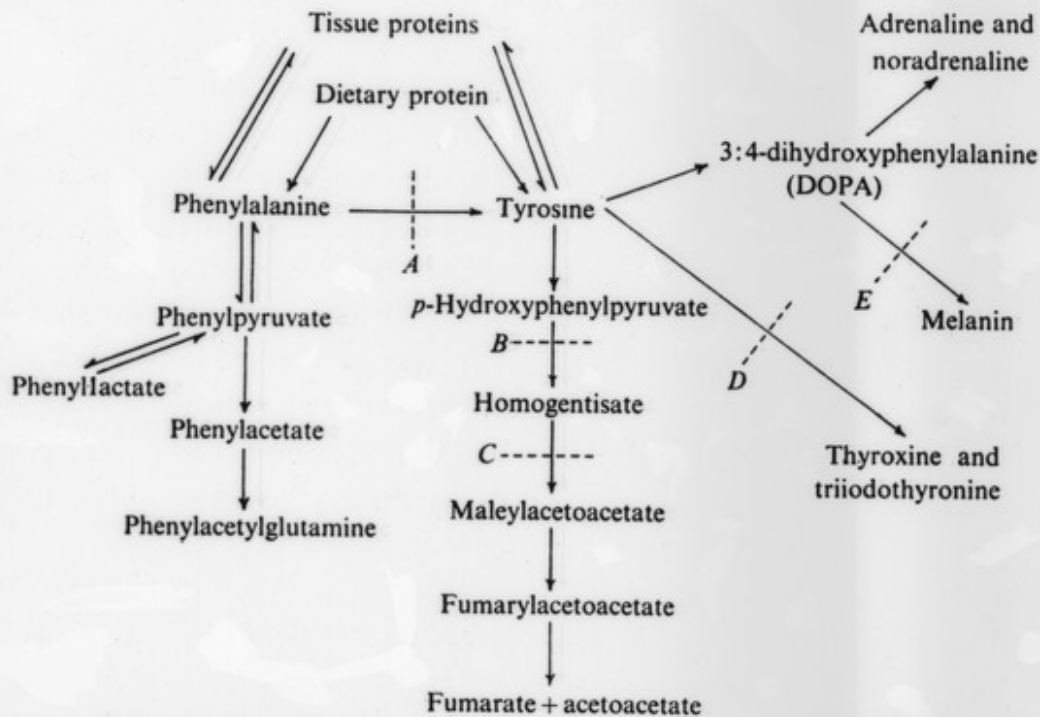
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Phenylketonuria

Phenylketonuria was first recognised by Folling⁽¹⁾ in 1934 when he demonstrated the presence of phenylpyruvate in the urine of affected children.



Possible blocks in the metabolism of phenylalanine and tyrosine. *A*, phenylketonuria; *B*, tyrosinosis; *C*, alkaptonuria; *D*, goitrous cretinism; *E*, albinism.

and border-line cases may be encountered. Scriver, reviewing 330 patients with this disorder, found the distribution of intelligence quotients shown in Table 7. Patients of this type account for about 1/2 to 1 per cent of all cases present in hospitals for the mentally