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Aspirin/Simvastatin/Atenolol/Ramipril/Thiazide Capsule

National Cancer Institute

Source

National Cancer Institute. *Aspirin/Simvastatin/Atenolol/Ramipril/Thiazide Capsule*. NCI Thesaurus. Code C102868.

An orally bioavailable combination pill containing aspirin, simvastatin, atenolol, ramipril and thiazide with preventive activity against cardiovascular disease (CVD). Aspirin is a cyclooxygenase inhibitor with antiplatelet, analgesic, antipyretic and anti-inflammatory activities; simvastatin is a statin with a cholesterol lowering effect; and the beta-blocker atenolol as well as the ACE inhibitor ramipril and the thiazide diuretic all have blood pressure lowering activity. Upon oral administration of aspirin/simvastatin/atenolol/ramipril/thiazide capsule, the combined effects of the active ingredients in this formulation lower the risk of CVD.