

Treatment of Metabolic Bone Disease: Management Strategy and Drug Therapy. Edited by David Hosking and Johann Ringe. 253 pp., illustrated. London, Martin Dunitz, 2000. \$75 ISBN 1-85317-755-5.

Visible and Near Infrared Absorption Spectra of Human and Animal Haemoglobin: Determination and Application. By Willem G. Zijlstra, Anneke Buursma, and Onno W. van Assendelft. 368 pp., illustrated. Boston, VSP Press, 2000. \$124. ISBN 90-6764-317-3.

NEUROLOGY AND PSYCHIATRY

Advances in Dementia Research. (Journal of Neural Transmission, Supplementa. Vol. 59.) Edited by K. Jellinger, R. Schmidt, H.-P. Hartung, F. Fazekas, and M. Windisch. 336 pp., illustrated. New York, Springer-Verlag, 2000. \$99. ISBN 3-211-83513-X.

Brain Hypothermia: Pathology, Pharmacology, and Treatment of Severe Brain Injury. Edited by N. Hayashi. 231 pp., illustrated. New York, Springer-Verlag, 2000. \$80. ISBN 4-431-70277-6.

CORRECTION

Estrogen and the Risk of Breast Cancer (January 25, 2001;344:276-85). On page 276, the sentence that begins 11 lines from the bottom of the right-hand column should have read, "Flaxseed is a rich dietary source of both mammalian lignans and α -linolenic acid, which exert antiestrogenic effects by both binding to the estrogen receptor and inhibiting the synthesis of estrogen.³⁴" On page 278, Figure 1 and its legend contained errors. The corrected figure and legend appear below. On page 279, the last sentence in the right-hand column should have read, "The 2-hydroxy metabolites are converted to anticarcinogenic methoxylated metabolites (2-methoxyestrone and 2-methoxyestradiol, 2-hydroxyestrone and 2-hydroxyestradiol 3-methyl ether) by catechol *O*-methyltransferase."

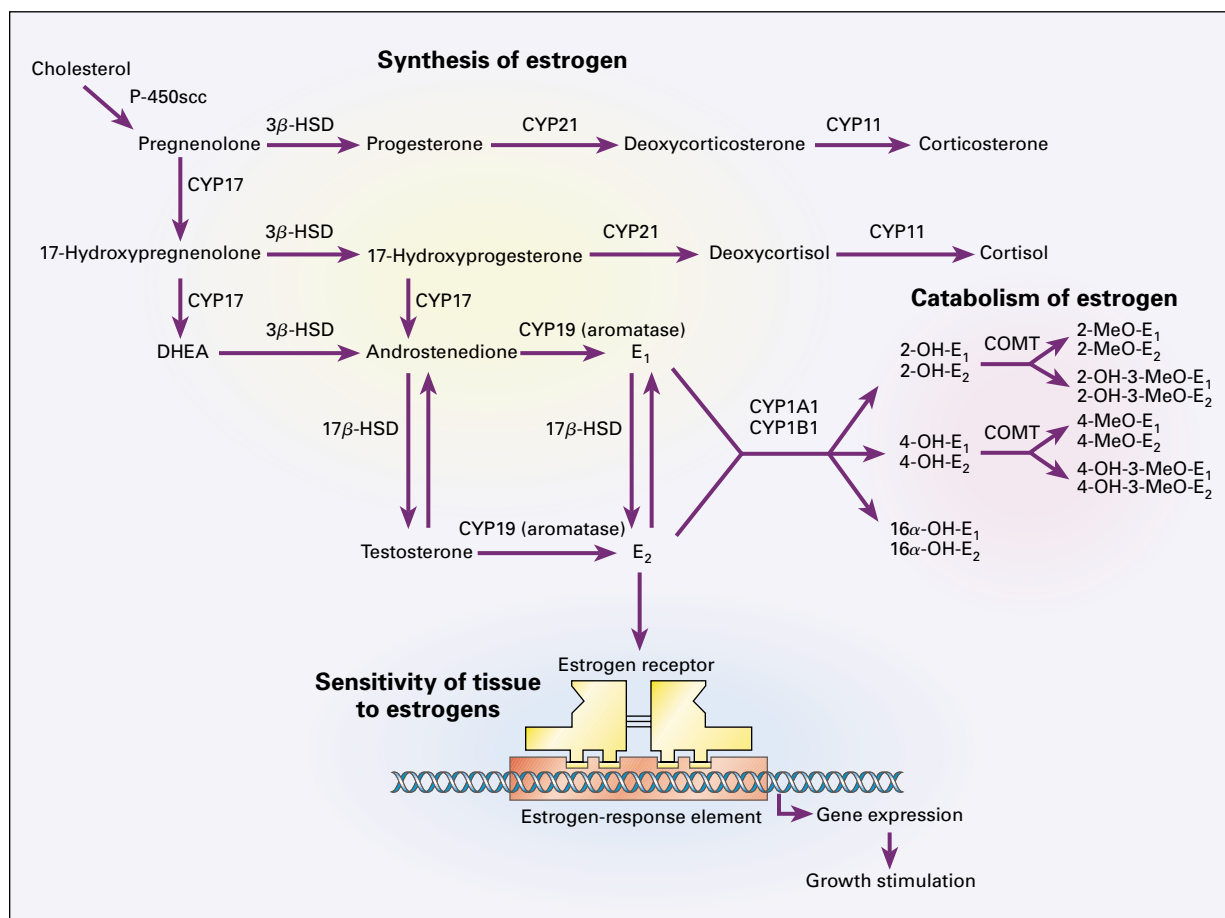


Figure 1. Pathways of Estrogen Synthesis and Catabolism and the Sensitivity of Tissue to Estrogens.

3 β -HSD denotes 3 β -hydroxysteroid dehydrogenase, 17 β -HSD 17 β -hydroxysteroid dehydrogenase, DHEA dehydroepiandrosterone, P-450 cytochrome P-450, scc side-chain-cleavage enzyme, CYP17 17 β -hydroxylase, CYP21 21-hydroxylase, CYP11 11 β -hydroxylase, CYP19 P-450 aromatase, E₁ estrone, E₂ estradiol, 2-OH-E₁ 2-hydroxyestrone, 2-OH-E₂ 2-hydroxyestradiol, 2-MeO-E₁ 2-methoxyestrone, 2-MeO-E₂ 2-methoxyestradiol, 2-OH-3-MeO-E₁ 2-hydroxyestrone 3-methyl ether, 2-OH-3-MeO-E₂ 2-hydroxyestradiol 3-methyl ether, 4-OH-E₁ 4-hydroxyestrone, 4-OH-E₂ 4-hydroxyestradiol, 4-OH-3-MeO-E₁ 4-hydroxyestrone 3-methyl ether, 4-OH-3-MeO-E₂ 4-hydroxyestradiol 3-methyl ether, 16 α -OH-E₁ 16 α -hydroxyestrone, 16 α -OH-E₂ 16 α -hydroxyestradiol, CYP1A1 cytochrome P-450 1A1, CYP1B1 cytochrome P-450 1B1, and COMT catechol *O*-methyltransferase.