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Emphysema in nonsmokers: Alpha 1-antitrypsin deficiency and other causes

The 10% of patients with emphysema who never smoked deserve a workup for its less common causes, including genetic risk modifiers and occupational exposures.

P. LEE, T.R. GILDEA, AND J.K. STOLLER

Update on the diagnosis and treatment of human papillomavirus infection

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K.M. ZANOTTI AND J. BELINSON

INTERPRETING KEY TRIALS.....

The HIP trial Risedronate prevents hip fractures, but who should get therapy?

Patients should be selected for bisphosphonate therapy on the basis of low bone density, not age.

C.L. DEAL



Current diagnostic techniques and treatments offer results equal to or better

than those of earlier methods, are less invasive, and allow patients to recover faster.

D.P. VOGT

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REVIEW

A truly deadly quartet: 985 Obesity, hypertension, hypertriglyceridemia, and hyperinsulinemia

The best available treatment is to control one's weight, exercise regularly, stop smoking, and eat a healthy diet.

V. NAMBI, B.J. HOOGWERF, AND D.L. SPRECHER

EDITORIAL

The metabolic syndrome: A tug-of-war with no winner

Even before beta cells fail. the deadly quartet is quietly rehearsing.

D.J. BROTMAN AND J.P. GIROD

MEDICAL GRAND ROUNDS

HIV update 2002: **Delaying treatment to curb rising resistance**

"Treat early, treat hard" is changing to "treat a little later, treat hard."

W. ARMSTRONG, L. CALABRESE, AND A. TAEGE

1-MINUTE CONSULT



Brief answers to specific clinical questions

Which children and adults should receive the chickenpox vaccine?

It should be given to all seronegative children and adults in whom it is not otherwise contraindicated.

C. SABELLA

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