# Gout in patients with chronic kidney disease

(DECEMBER 2010)

The last three references cited were numbered incorrectly in the body of the article El-Zawawy H, Mandell BF. Managing gout: How is it different in patients with chronic kidney disease? Cleve Clin J Med 2010; 77:919–928. A corrected version of the relevant section, which appeared on page 927, is included below. In addition, we failed to mention that Dr. El-Zawawy is an Assistant Professor of Medicine at the Charles E. Schmidt College of Medicine, Florida Atlantic University, Boca Raton. A corrected version has been posted on the *Journal's* web site.

### DOES URATE-LOWERING THERAPY HAVE BENEFITS BEYOND GOUT?

Despite experimental animal data and a strong epidemiologic association between hyperuricemia and hypertension, 46 metabolic syndrome, and rates of cardiovascular and allcause mortality,<sup>47</sup> the evidence from interventional trials so far does not support the routine use of hypouricemic therapy to prevent these outcomes.

Similarly, hyperuricemia has long been associated with renal disease, and there has been debate as to whether hyperuricemia is a result of kidney dysfunction or a contributing factor.46,48-51 A few studies have documented improvement of renal function after initiation of hypouricemic therapy.<sup>52</sup> However, treating asymptomatic hyperuricemia to preserve kidney function remains controversial.

A recent study indicates that lowering the serum urate level with allopurinol can lower the blood pressure in hyperuricemic adolescents who have newly diagnosed primary hypertension.53 This does not indicate, however, that initiating hypouricemic therapy in patients with preexisting, long-standing hypertension will be successful.

## The Cleveland Clinic Journal of **Medicine** uses the AMA's database of physician names and addresses.

(All physicians are included in the AMA database, not just members of the AMA.) Only

the AMA can update this data, and the AMA will accept a change-of-address notice only from you.

Be sure your primary specialty and type of practice also are up-to-date on AMA records. This information is important in determining who receives the Cleveland Clinic Journal of Medicine.

If you have ever notified the AMA that you did not want to receive mail, you will not receive the Cleveland Clinic Journal of Medicine. You can reverse that directive by notifying the AMA. Please note that a change of address with the AMA will redirect all medically related mailings to the new location.

### FOR FASTER SERVICE

- **PHONE** 800-262-3211 ext. 5192
- **FAX** 312-464-5843

Change of

E-MAIL nicole\_neal@www.ama-assn.org

or send a recent mailing label along with new information to:

DEPARTMENT OF DATA SERVICES 515 North State Street Chicago, IL 60654

#### **NEW INFORMATION**

CITY

NAME STREET ADDRESS

STATE

Please allow 6 to 8 weeks for change to take effect