

spotlight on health

Taking Action Against Anemia

(NAPSA)—There's invigorating news for many of the almost four million Americans who have been diagnosed with anemia—and the millions more who are at significant risk. Researchers are working on new ways to treat this debilitating disease, and doctors are realizing just how seriously anemia can impact the health and well-being of millions of Americans with some of today's most common diseases.

"Anemia is a serious condition that can be present in many common diseases like diabetes, chronic kidney disease, hypertension, cancer, rheumatoid arthritis, HIV/AIDS and inflammatory bowel disease. Anemia deserves more attention, since if untreated it may lead to serious consequences including progressive heart disease, as well as impairments in quality of life," said Allen R. Nissenson, M.D., F.A.C.P., cochair of the National Anemia Action Campaign and the director of the dialysis program at the University of California, Los Angeles. "Conversely, treating anemia can have a significant, positive impact on both patient health and sense of well-being."

Anemia is characterized by a



Doctors have a number of ways to treat the fatigue, dizziness and other symptoms of anemia before the condition leads to more serious problems.

low number of red blood cells in the body—these cells carry oxygen from the lungs to the body's tissues and organs to support normal functions. As anemia progresses and becomes severe, particularly in people with chronic illness, the diminished level of red blood cells can cause the heart to work harder, pumping more blood in an effort to supply oxygen throughout the body. With this increased cardiac workload, anemia may lead to partial enlargement of the heart, a serious condition known as left ventricular hypertrophy that over time can lead to heart failure.

Treatment varies depending on the cause of anemia and its severity. Anemia can sometimes be managed through diet and nutritional supplements, prescription medications and, in serious cases, blood transfusion. New treatments are under development that will greatly simplify the management of anemia.

To help people who have anemia and the doctors treating them, leading clinical specialists from across the country have come together to form the National Anemia Action Campaign (NAAC). NAAC's goal is to raise awareness of the incidence, manifestation and treatment of anemia among healthcare professionals and the public. The organization is supported by an unrestricted educational grant from Amgen Inc.

You can learn more about anemia and how it's treated from your doctor, on the Web at the U.S. Centers for Disease Control and Prevention Web site, www.cdc.gov, or visit the NAAC homepage at www.anemia.com.