NEW ASPECTS OFIODINE PROPHYLAXIS ONTHE POPULATION LEVEL

Aims & Scope:

Presentation in 8 Articles Prepared by Leading Experts on the Field, an Actual Situation of Iodine Deficiency and Iodine Prophylaxis in Europe.

Description:

The proposed articles present a role of iodine in metabolism, consequences of iodine deficiency in human life, endemic goiter and its elimination in Europe, role of ICCIDD and effective Polish model of iodine prophylaxis especially in pregnancy and newborns.

Two very important problems are presented also: necessary modification of the iodine prophylaxis in the light of WHO recommendation on restriction of daily salt intake, and model of iodine prophylaxis in the case of nuclear accident.

Key words:

Arteriosclerosis, hypertension, iodine deficiency, iodine prophylaxis, Metabolism.

Subtopics:

1. Role of the iodine in metabolism.
2. Main carriers of iodine in Polish and European diet.
3. Role of the ICCIDD Global Network in elimination of Iodine Deficiency Disorders.
4. Iodine deficiency and iodine prophylaxis in children.
5. Iodine deficiency and iodine prophylaxis in pregnancy.
6. Iodine prophylaxis in the lights of the last recommendation of WHO reduction of daily salt intake as a risk factor of hypertension and arteriosclerosis.
7. Iodine prophylaxis in the case of nuclear accident.

Schedule:

Final manuscripts due: February 28, 2018