

ID	3557
Curricular Unit	Prevention and Control of Communicable Diseases and Chronic Degenerative
Regent	José Manuel Fragoso Alves Diniz
Learning Outcomes	<ul style="list-style-type: none"> - Know the major communicable and chronic degenerative diseases and the measures of prevention and control. - Design plans and monitoring programs and promoting measures to control major communicable diseases and chronic degenerative
Syllabus	<ul style="list-style-type: none"> - Preventive Medicine: definition, implementation, evolution and historical perspectives in a global world. - Introduction to Chronic Degenerative Diseases (CDD) - Genetics, Genomics and Public Health - Chronic Illness in Children - Epidemiology of chronic disease in adults - Cardiovascular disease and cancer - Control measures for DCD - Prevention and control of communicable diseases by air (Tuberculosis, Avian flu) - Prevention and control of water-borne diseases and food (typhoid fever, brucellosis, cholera, etc..) - Prevention and control of communicable diseases through direct contact (AIDS, mycological) and vector-borne (malaria, leishmaniasis, sleeping sickness). - Communicable diseases and development. - Epidemiological surveillance of communicable diseases: historical evolution, current models and their importance. - Immunization of adults, international travel and communicable diseases.
Evaluation	Submission of a brief literature review on work or one of the topics presented.

Bibliography

- 1 chronic degenerative diseases and obesity: global strategy on diet, physical activity and health. [Cited 2006 Dec 03]. Available at URL: <http://www.opas.org.br/publicmo.cfm?codigo=66>
- 2 Pan American Health Organization, chronic degenerative diseases and obesity: Strategy global health on healthy eating, physical activity and. [Cited 2006 Dec 11]. Available URL: [http://www.opas.org.br / system / files / d_cronic.pdf](http://www.opas.org.br/system/files/d_cronic.pdf)
3. Mensing C, Boucher J, Cypress M, Weinger K, Mulcahy K, Barta P, Hosey G, Kopher W, Lasichak A, B Lamb, Mangan M, Norman J, Tanja J Yauk L, K Wisdom, C. Adams National standards for diabetes self-management education. Diabetes Care 2006; 29 (Suppl 1): S78-85.
4. Østbye T. Is there time for management of Patients with chronic diseases in primary care?. Ann Fam Med 2005; 3 (3): 209-14
5. Strategies for Reducing morbidity and mortality from diabetes through health-care system interventions and diabetes self-management education in community settings. The report on reco