
Guidelines for primary prevention of cardiovascular diseases: ERO position paper for oral health professionals

WG Prevention

*ERO Plenary Session
Sofia 14th-16th April 2011*



Guidelines for primary prevention of cardio-vascular diseases: ERO position paper for oral health professionals

Guideline provides an overview of the evidence on established and emerging risk factors for CVD, to provide evidence-based recommendations for the reduction of risk of CVD

- Systematic literature reviews (covering the time since the last review was published in 2001 up to March 2011)
- Reference to previously published guidelines



Systematic Literature Reviews

Limits: last 10 years

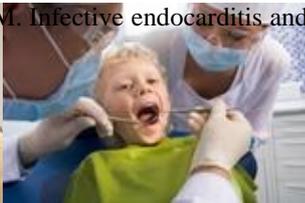
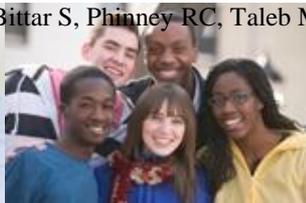
Key Words: cardiovascular disease, oral health, guidelines

226 references, 48 selected and analysed, 35 identified



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October 2010- March 2011
Systematic Literature Reviews

- **Herman WW, Ferguson HW.** Dental care for patients with heart failure: an update. *J Am Dent Assoc.* 2010 Jul;141(7):845-53.
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Systematic Literature Reviews

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European Society of Cardiology

General publications on the EHS Programme

- Boersma E, Manini M, Wood DA, Bassand J-P, Simoons ML(eds.) Cardiovascular Diseases in Europe. Euro Heart Survey and National Registries of Cardiovascular Diseases and Patient Management. Sophia Antipolis, European Society of Cardiology – 2002,2002.
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18/03/2011



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GUIDELINES TELECHARGES

- 2007 : CVD Prevention in clinical practice (European Guidelines on Cardiovascular Disease Prevention - Risk Assessment and Management)
- 2009: Infective Endocarditis (Guidelines on Prevention, Diagnosis and Treatment of)
- 2012
Cardiovascular Disease Prevention in Clinical Practice (Update) :In press. J Perk



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Next Step

- Expert opinion to summarize existing evidence and indicate gaps in current knowledge
- Formulate recommendations
- All members of the writing group had the opportunity to comment on the recommendations and approved the final version of this document.



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ERO Workshop on Recommendations for Prevention of CVD - Geneva, 2011-

Objectifs: Répondre aux quatre questions suivantes :

- La pratique de l'antibioprophylaxie de l'endocardite infectieuse à l'occasion d'un geste à risque chez un patient ayant une cardiopathie à risque reste-t-elle justifiée ? Faut-il reformuler les objectifs de l'antibioprophylaxie de l'endocardite infectieuse ?
- Y a-t-il des données nouvelles concernant les cardiopathies à risque ou les gestes et situations à risque ?
- L'évolution de l'épidémiologie de l'endocardite infectieuse doit-elle conduire à modifier les recommandations européennes concernant les modalités de l'antibioprophylaxie ?
- Comment assurer le dépistage, le suivi et l'information des patients ayant une cardiopathie à risque ?



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Les recommandations finales précisent :

- les groupes à risque
- les mesures d'hygiène indispensables
- la prophylaxie en cas de gestes invasifs buccodentaires et autres que buccodentaires
- les modalités de l'antibiothérapie

Writing group members were nominated by the WG Prevention on the basis of their previous work in relevant topic areas



ERO Workshop on recommendations for prevention of CVD - Geneva, 2011-

Europero 7, Vienna, 6-9 June 2012

