## The 1-year-results of an ICD-10- / OPS-301-based amputation register of Mecklenburg-Vorpommern

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The Medical Association of Mecklenburg-Vorpommern initiated an amputation register based on codes for procedures (German classification for procedures in medicine OPS-301) and for diagnosis (ICD-10 classification).

From 1<sup>st</sup> January 2005, all orthopaedic and surgical hospitals have been invited to participate in this programme. We want to present the results of the first year of our amputation register on the DFSG meeting 2006.

Preliminary results of the first three months 2005 (34 of the invited 40 clinics) showed 91 major and 132 minor amputations, including 15 amputations of fingers. In patients with diabetes mellitus, 55 major and 83 minor amputations were done.

Based on the results of the first three months, the estimated incidence of amputation is  $14 \text{ per } 10^5$  in the total population,  $120 \text{ per } 10^5$  in the diabetic population and  $6 \text{ per } 10^5$  in the non-diabetic population indicating a 20 times higher number of amputations in diabetic patients.