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# MULTIPLE PRIMARY MELANOMAS IN WESTERN SWEDEN; 1990-2013

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## Aim & Methods

- Melanoma survivors are at elevated risk of developing subsequent melanomas, known as multiple primary melanomas
- This study aimed at describing multiple primary melanomas (invasive and in situ) in Western Sweden (1.6 million inhabitants)
- Data from the Swedish melanoma registry from 1990-2013 was analysed

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## Results - Breslow thickness

- 898 of 11,254 patients (7.4%) developed 2,037 multiple primary melanomas
- Higher percentage of in situ tumours among the subsequent melanomas
- Slightly thinner median Breslow thickness for the second and third invasive melanomas as compared to the first invasive melanoma

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## Results - Time to diagnosis

**Conclusion**

Patients and physicians need to be alerted to the high proportion of multiple primary melanomas in Western Sweden, especially during the first years of follow-up

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