## Titre de l'article

Patients at elevated risk of melanoma: Individual predictors of non-compliance to GP referral for a dermatologist consultation.

#### Auteur

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## Résumé

## **OBJECTIVE:**

The aim of this study is to assess whether patients at elevated risk of melanoma attended a dermatologist consultation after a GP referral and to determine individual predictors of non-compliance.

### **METHOD:**

This survey included 1506 high-risk French patients (selected using the Self-Assessment Melanoma Risk Score) referred to a dermatologist between April and October 2011. Compliance was evaluated from January to April 2012, based on attendance at a dermatologist consultation (or scheduling an appointment). Demographic data and factors mapping the Health Belief Model were tested as correlates using a multivariate logistic regression.

## **RESULTS:**

Compliance with referral was 58.4%. The top seven factors associated with non-compliance were as follows: GP advice to consult was unclear (OR=13.22; [7.66-23.56]); no previous participation in cancer screenings, including smear tests (OR=5.03; [2.23-11.83]) and prostate screening (OR=2.04; [1.06-3.97]); lack of knowledge that melanoma was a type of cancer (OR=1.94; [1.29-2.92]); and reporting no time to make an appointment (OR=2.08; [1.82-2.38]), forgetting to make an appointment (OR=1.26; [1.08-1.46]), long delays in accessing an appointment (OR=1.25; [1.12-1.41]), not being afraid of detecting something abnormal (OR=1.54; [1.35-1.78]), no need to consult a dermatologist to feel secure (OR=1.28; [1.09-1.51]).

## **CONCLUSION:**

Physicians should be aware of the factors predicting patient compliance with referrals for dermatologist consultations; better GP counseling might enhance compliance in high-risk populations.

## Mots-clés

Clinical pathway, Health belief model, Melanoma, Patient compliance, Screening

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