1 Supplementary material

2 Supplementary tables

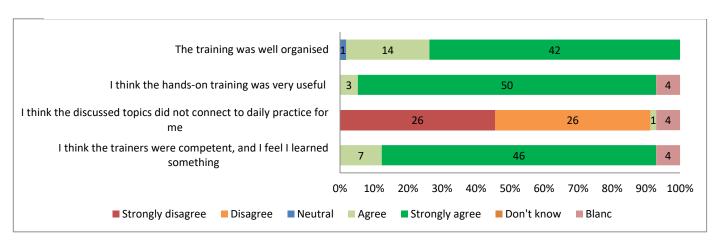
3

| | Focus group 1 | Focus group | Focus | Total |
|--|---------------|-------------|------------|----------------|
| T ! | 0 | 2 | group 3 | 1 7 |
| Total, n | 8 | 5 | 4 | 17 |
| Intervention group, n(%) | 4 (50) | 2 (40) | 3 (75) | 9 (53) |
| Male, n(%) | 4 (50) | 2 (40) | 1 (25) | 7 (41) |
| Age, median (IQR) | 51 (43-57) | 49 (41-62) | 36 (35-52) | 49 (39- 57) |
| Years of professional experience, median (IQR) | 17 (12-22) | 16 (7-30) | 8 (7-25) | 14 (8- 25) |
| Professional environment, n(%) | | | | |
| Individual practice | 2 (25) | 1 (20) | 0 (0) | 3 (18) |
| Duo practice | 2 (25) | 3 (60) | 2 (50) | 7 (41) |
| Group practice or medical centre | 4 (50) | 1 (20) | 2 (50) | 7 (41) |

4 5

6 Supplementary figures

Figure S1: Additional outcomes of the training evaluation survey.



7

8

9

Appendices

- 10 Appendix A
- 11 Training evaluation survey February 2016.

| Statement | Strongly | Disagree | Neither | Agree | Strongly | Don' t | No opinion | Not filled in |
|---|----------|----------|---------|-------|----------|--------|------------|---------------|
| 1.I would recommend this training for my colleagues. | | | | | | | | |
| 2. The hands-on part using human specimen was useful. | | | | | | | | |
| 3. The subjects of the training did not reflect daily practice. | | | | | | | | |
| 4. The teachers were competent, I learned something | | | | | | | | |
| today. | | | | | | | | |
| 5. The training was well organised. | | | | | | | | |
| 6. It was clear was it expected from me as a participant in | | | | | | | | |
| the trial. | | | | | | | | |
| 7. After this training, I will manage patients with skin | | | | | | | | |
| cancer differently. | | | | | | | | |
| 8. This training was useful for me. | | | | | | | | |

12

- 13 Appendix B
- 14 Trial evaluation survey November 2016.
- 15 Q1: In which study group are you randomized?
- 16 a. Intervention group
- b. Care as usual group
- 18 Q2: How many patients did you include in the trial?
- 19 Q3: Statement; I do see patients with cutaneous lesions suspicious for a malignancy. The reason I do
- 20 not include them in the trial are...
- 21 a. Lack of time
- b. I don't understand the study forms
- c. The trial restricts me in skin cancer excisions
- d. I am afraid to do skin surgery
- 25 e. The patients declined
- 26 f. Financial reasons
- 27 g. I realize I could have included patients afterwards
- 28 h. I don't want to include patient because then I have to treat them differently
- 29 i. Other:
- 30 Q4: Numbers show that GPs should see around 5 patient a year who meet the criteria for low-risk
- 31 basal cell carcinomas (i.e., <1cm, non-aggressive subtype, primary tumour, low-risk locations).
- a. I see less than 5 patients
- b. I see 5 patients, but I don't include them

2

- c. I see more than 5, but I don't include them
- 35 d. Other:
- 36 Q5: Statement; it would be easier for me to only include patients with a skin lesion suspected for
- 37 low-risk basal cell carcinoma, instead of patient with a skin lesion suspected for a malignancy in
- 38 general.
- 39 a. Agree
- 40 b. Disagree
- 41 c. It does not matter
- 42 Q6: How often would you like to be reminded by us for including patients in the trial?
- 43 a. Weekly
- 44 b. 2-weekly
- 45 c. Monthly
- 46 d. Other:
- 47 Q7: Do you think it would be easier to include patients if these consultation were clustered?
- 48 a. Yes
- 49 b. No
- 50 Q8: Do you have any ideas how we can make it more easy for you? All ideas are welcome! ...
- 51 Q9: Do you have any final remarks? ...
- 52 Appendix C
- 53 Medical record analysis.

| Selected ICPC codes | |
|---------------------|--|
| S04 | Localised tumour skin/subcutis |
| S05 | Multiple tumours skin/subcutis |
| S06 | Localised redness/erythema of the skin |
| S21 | .01 Dry skin/ squamae |
| | .02 Lichenification/induration |
| S26 | Fear for cancer of the skin/subcutis |
| S77 | .01 Basal cell carcinoma |
| | .02 Squamous cell carcinoma |
| | .03 Malignant melanoma |
| | .04 Kaposi sarcoma |
| S79 | .01 Dermatofibroma |
| S80 | .01 Dysplastic naevus |
| S82 | Naevus/mole |
| S99 | .01 Granuloma pyogenicum |
| | .02 Seborrheic keratosis |
| | .03 Rosacea |
| | .04 Vitiligo |
| | .05 Discoid lupus erythematosus |
| | .06 Lichen planus |
| | .07 Striae |

76

| | .08 Erythema nodosum |
|----|--|
| | .09 Keloid |
| | .10 Keratoacanthoma .11 Actinic keratosis |
| 54 | III ACUITIC RETAILOSIS |
| | |
| 55 | Appendix D |
| 56 | Introduction |
| 57 | - Introduction |
| 58 | - Background and aim of study |
| 59 | - Aim and structure of interview |
| 60 | - Informed consent forms, permission audio-taping, demographic questionnaire to be filled in |
| 61 | - |
| 62 | Part 1: Experiences with the SKINCATCH Trial |
| 63 | - General experiences with the trial |
| 64 | |
| 65 | Part 2: Perceived barriers related to the low inclusion rate |
| 66 | - Perceived barriers related to the low inclusion rate of low-risk BCCs in the trial |
| 67 | |
| 68 | Part 3: Perceived barriers related to the implementation of the trial (low excision rate) |
| 69 | - Perceived barriers related to the low excision rate |
| 70 | |
| 71 | Part 4: Suggestions to facilitate implementation in the future |
| 72 | - Practical solutions to facilitate implementation |
| 73 | |
| 74 | |
| 75 | |
| - | |