

**Background**: First implemented at the Virginia Commonwealth University School of Medicine

by several talented physicians, staff members, and one enthusiastic medical

student.

**Goal:** Increase skin cancer awareness and educate individuals on how to correctly

perform self skin exams using three health education methods: community outreach, SSE reminder cards, and a media campaign (e.g. website, local news,

etc).

*Members*: As future physicians, <u>medical students</u> must be able to effectively communicate to

educate their patients and community. This program teaches medical students;

1) Melanoma Clinical Science, 2) Presentation skills, 3) Approaches to Community

Action, 4) to develop creative approaches to individual community needs,

5) Teamwork to multiply impact of CYS programming

## Phase 1: Establishment & Community Outreach

- 1. Establish Medical School clubs to lead community CYS workshops
  - a. Encourage medical schools to designate a medical student(s) to recruit other members, manage the club, and organize regular meetings (under the supervision of a university faculty member) with guidance from CYS.
  - b. This CYS Team Captain will head CYS chapter meetings and educate the members about the clinical science of melanoma, identifying target community groups/making the ask, presenting effective community programs, and collecting research data.
- 2. Educate the public on skin cancer awareness, sun protection, and early detection.
  - a. CYS workshops, community health events, and checkyourskin.net.
  - b. Educational poster displays, sunscreen samples, and child friendly 'Sun-Safe-Sam' interactive displays.
  - c. By employing the creativity of each Chapter's members, the possibilities for public health awareness are limitless.

## Phase 2: Funding, Evaluation, & Research Hypotheses

- 1. After establishing a community presence, CYS will seek grant support.
- 2. The program will be evaluated on the basis of the 'Health Belief Model.'
- Goal directed Pre/Post tests during CYS workshops.
  - a. Skin cancer perceived susceptibility scores will significantly ↑
  - b. Skin cancer perceived threat scores will significantly ↑
  - c. Scores regarding how to correctly perform skin self exams will significantly  $\uparrow$

## **Current Status of CYS:**

<u>Phase I:</u> The CYS program is currently employed by 4 university programs and has reached over 500 adults and children. Its success can in part be attributed to a donation of 2,000 CYS cards from Kinko's and a \$5,000 sponsorship for UV bracelets from OrthoNeutrogena. The goal is to establish more CYS medical school chapters to insure a larger national community presence. Additionally, a more robust <u>www.CheckYourSkin.net</u>, offers opportunities to reach people worldwide. <u>Phase II:</u> Evaluate effectiveness of workshops and seek grant opportunities. Ideas and contributions welcome!