



# Multilingual Children's eBook and Apps (Brave Little Panda): A Tool to Promote Child Sexual Abuse Prevention and Reporting in Asian American Communities

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**METHODS** (Cont'd)

## **OBJECTIVES**

Create culturally appropriate tools to:

- raise awareness of child sexual abuse prevention.
- reduce stigma associated with child sexual abuse.
- empower children to take action.
- promote dialogue among children, parents, educators, and providers about child sexual abuse.

### BACKGROUND

- Child sexual abuse is the 3<sup>rd</sup> most common type of reported child maltreatment in 2010\*.
- Although Asian Americans have the <u>lowest rates</u> of reported child sexual abuse cases, this may be underreported due to stigma associated with the topic.
- •In 2010, there were over 10.9 billion downloads of 300,000 mobile applications globally; the number of downloads is projected to increase to 76.9 billion by 2014\*.
- No culturally appropriate educational Apps were available for Asian Americans on child sexual abuse prevention.

'References are available upon request

### **METHODS**



**AAV & CCHRC** 

conducted focus

groups and developed

printed book for

"Brave Little Panda"

(2009)

**Technology Trends** 



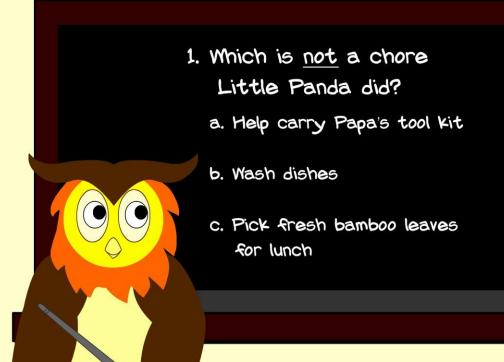
Available on the App Store
App Store
Android Market

Adapted into eBooks and **Apps in English, various** Asian languages (Chinese, Korean, Tagalog, Vietnamese), and Spanish (2012)

# eBook & App Adaptation Process:

- The tool, Brave Little Panda, was adapted into an interactive animation format with a comprehension assessment and games to keep children engaged.
- Tested with target population [children ages 5-8 years old (n=6)] for the tool's cultural appropriateness, readability, and usability.





**Screenshots of applications** 

# **Outreach Dissemination of eBooks and Apps:** (1) Press Conference (April 18, 2012):

To launch the eBooks and Apps, AAV and CCHRC conducted a press conference with:

- Top government officials
- Researchers

(2) Networks

ethnic media

- Parents and children
- Providers/Clinicians
- Community-based organizations

The eBooks and Apps were promoted through

•social media (Facebook, Twitter, YouTube, LinkedIn)

Brave Little Panda Commercial

Brave Little Panda

Asian Alliance @AAFH\_AAV

# SF Supervisor David Chiu

speaking

Children watching the

The tool on Facebook

"It is difficult to discuss this topic

with my child and this storybook

**Parent** 

helped to start the conversation."

and YouTube

**Brave Little Panda on** iTunes Store

# Philippines, UK, USA, and Vietnam).

**Brave Little Panda on Google Play Market** 

# CONCLUSION/FUTURE DIRECTION

**RESULTS (Cont'd)** 

Germany, India, France, Malaysia, Netherlands,

Since the eBook and App launch, Brave Little

Panda has received over 900 downloads

internationally (Australia, Canada, China,

- Utilizing children's storybook as an effective venue for promoting child sexual abuse prevention and reporting.
- Partnership is essential in outreach and message dissemination
- The tool is continuously being promoted through various social media and media networks, celebrities, conferences and national and local partners.
- The tool is available for download at http://asiansforhealth.org/store#.UIH4t29X0us, iTunes Store and Google Play Market (Keyword: "Brave Little Panda" or "Child Sexual Abuse")
- The animation will be adapted into other Asian languages and Spanish if funding is available.

### **ACKNOWLEDGMENTS**

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# RESULTS

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national and local partners

The tool was featured on local ethnic media.

(readership:

120,000)



(readership.

60,000)

Sing Tao World Journal Newspaper Newspaper



Chinese TV News (Viewership: 3 Million)

The tool received positive feedback and requests from our target audience. Children were able to repeat and understand messages and steps of action on child sexual abuse prevention and reporting.

I like the cartoon characters and fun games."—Child, for the interactive animated storybook

勇敢的小熊貓》製成電子書