



KNOWLEDGE, ATTITUDES AND COPING OF HEALTHCARE WORKERS ON HIV/AIDS AND PLHIV IN A TERTIARY HOSPITAL

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INTRODUCTION

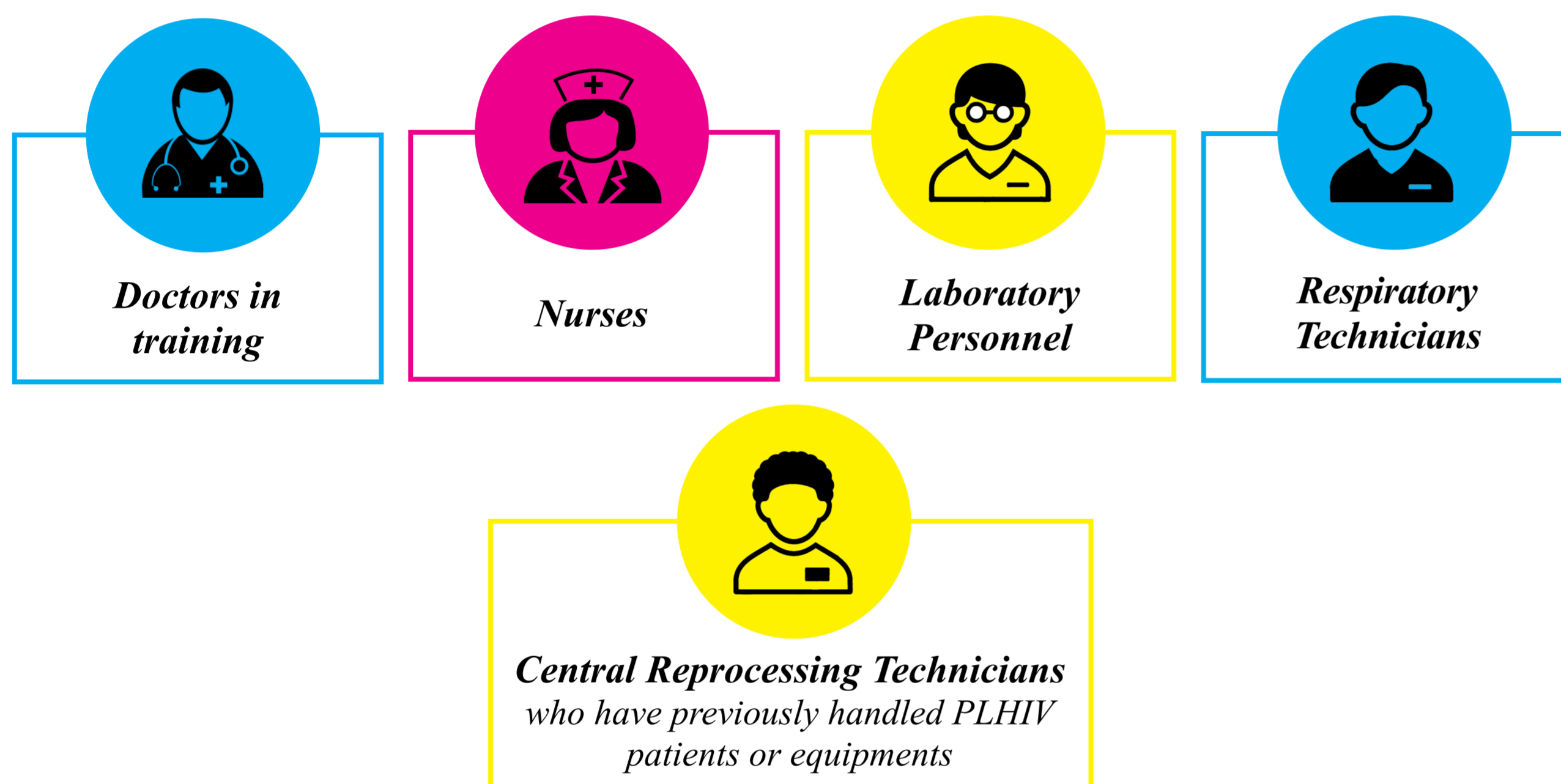
In 2006, there has been a steady increase of HIV cases in the Philippines.¹ USAIDS Global report of 2012 states “Philippines is one of the nine countries in the world that has been increasing cases of HIV²”

OBJECTIVES OF THE STUDY

- To determine the Knowledge, attitude and coping of healthcare workers in a Tertiary Hospital
- To correlate the knowledge, attitude and coping among healthcare workers caring for Person Living with HIV (PLHIV)

MATERIALS & METHODS

STUDY PARTICIPANTS



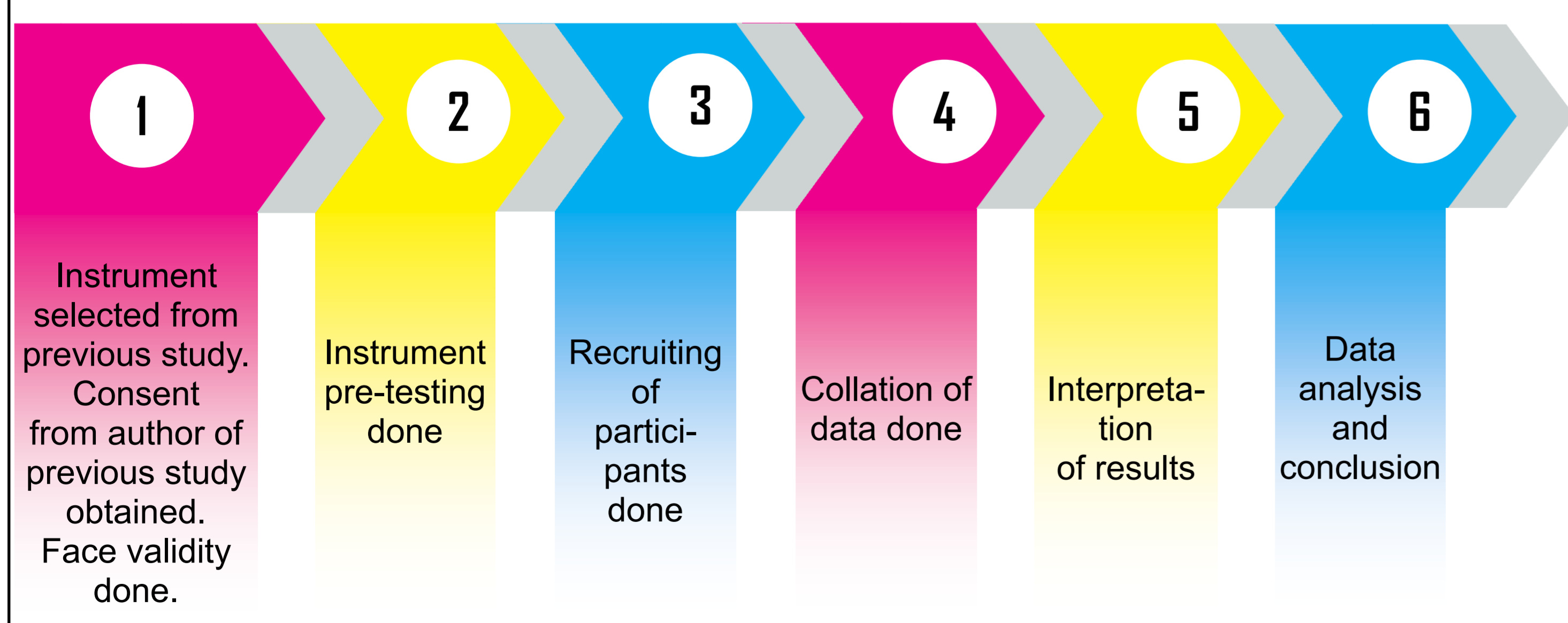
METHODS



SAMPLING RECRUITMENT

Purposive Sampling. Voluntary consent was obtained and strict confidentiality of the Participants are ensured throughout the study.

PROCESS FLOW OF THE STUDY

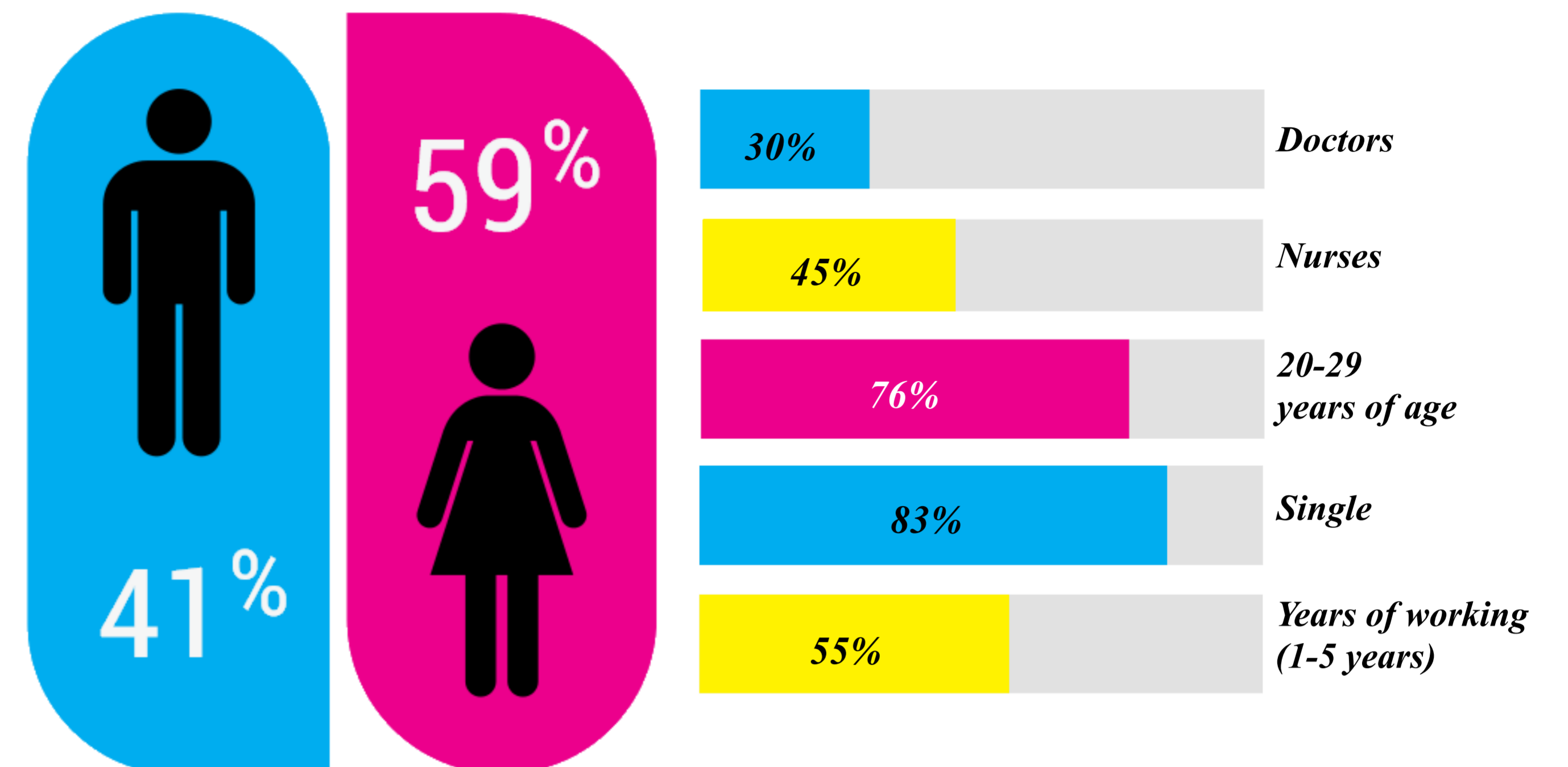


REFERENCES

- http://www.doh.gov.ph/sites/default/files/NEC_HIV_Feb-IDSreg2013.pdf
- http://www.unaids.org/en/media/unaids/contentassets/documents/epidemiology/2012gr2012/20121120_UNAIDS_Global_Report_2012_en.pdf

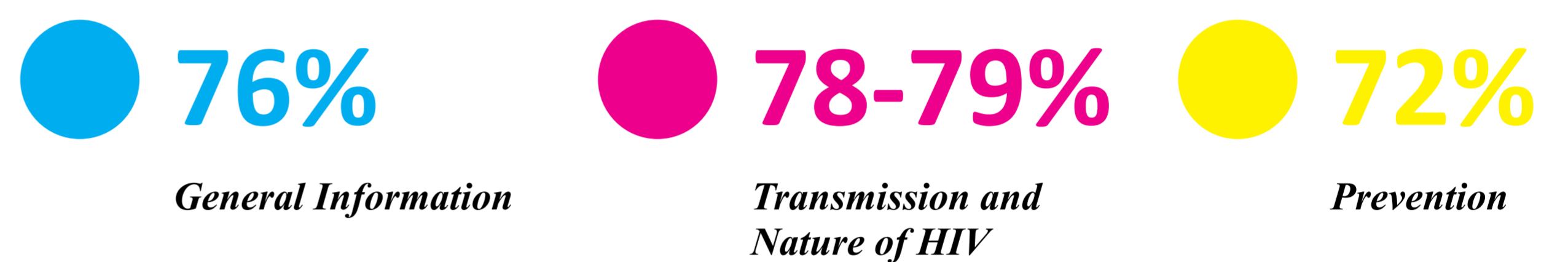
RESULTS

DEMOGRAPHIC DATA



RESULT OF KAC STUDY

Knowledge on HIV



Attitude on PLHIV



Coping of Healthcare workers on caring for PLHIV



Variables	Knowledge	Attitude	Coping
Sex	0.023	-0.081	0.077
Age	0.085	-0.081	-0.215
Years of working	0.133	-0.068	-0.092
Knowledge	1.000	0.356 *	0.259 *
Attitude	0.356 *	1.000	0.709 *
Coping	0.259 *	0.709 *	1.000

*Correlation is significant at the 0.05 level (2-tailed) $r=0.165$

There was a significant positive correlation between knowledge and attitude; knowledge and coping; and attitude and coping of healthcare workers.

CONCLUSIONS OF THE STUDY

In this study, it shows that healthcare personnel reveal insufficient knowledge on HIV/AIDS. It is important to focus on trainings and updates for all healthcare personnel. This study recommends that training should focus on transmission, prevention, and nature of HIV/AIDS as this may result in positive attitudes and healthy coping of healthcare workers. Having a forum to discuss healthcare workers' misconceptions, biases, stigmatizing attitudes on HIV/AIDS patient can be a strategy to lessen negative attitudes on caring for PLHIV. Having a program that can address healthcare workers' coping skills to stressors like caring for HIV/AIDS patients could be beneficial in lessening healthcare workers' burnout.