

## CHAPTER VI

### CONCLUSION

We found 62.0% (95%CI = 57.1%, 66.9%) of the victims got physical injuries from sexual assault .About 18.6% (95%CI = 14.7%, 22.5%), 29.5% (95%CI = 24.9%,34.1%), and 13.9% (95%CI = 10.3%,17.3%)of the victims had non-genital, genital , and both (non-genital and genital) injuries respectively.

Among 233 victims (62.0%, 95%CI = 57.1%, 66.9%) who got physical injuries, 70 victims (18.6%, 95%CI = 14.7%, 22.5%) had non – genital injury only, 111 victims (29.5%, 95%CI = 24.9%,34.1%) had genital injury only and 52 victims (13.8%, 95%CI = 10.3%,17.3%) had both non genital and genital injuries. Most of victims got mild injuries only.

For the STIs in this study, at the first visit, 8 victims (2.9%, 95%CI = 0.9%, 4.9%) got infected with *N. gonorrhoeae* and 3 victims (1.1%, 95%CI = -0.1%, 2.3%) with *Trichomonas Vaginalis*. At the 2 weeks follow-up, 6 victims got infected with *Neisseria gonorrhoeae* (3.0%, 95%CI = 0.7%, 5.3%), and 3 victims with *Trichomonas vaginalis* (1.5%, 95%CI = -0.2%, 3.2%). About 1.7% (95%CI =0.1%, 3.3%) got pregnant.

Most of the victims were single, 68.8% aged 10 – 19 years. The average highest education level was 8.8 years. Most of the victims were student/undergraduate (51.1%), lived with their parents (55.3%), knew the assailants (66.2%), sexually assaulted by single assailant (83.7%) and came to PGH within 3 days after the assault (77.4%). The offenders approached the victims by con method 52.9%, by blitz methods 34.0% and controlled by physical force 85.6%, by weapons 14.5%.