|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Demographic data** | | | **p-value**  **Mann Withney U** | |
| **N** | **Total population** | **38** |  |  |
| Healthy volunteers | 25 |  |  |
| Referred patients | 13 |  |  |
| Non PCD | 6 |  |
| PCD | 7 |  |
| Age, years,  median [P25-P75] | **Total population** | **28.5 [22.0-37.0]** |  |  |
| Healthy volunteers | 30.0 [27.0-36.5] |  | 0.03 |
| Referred patients | 15.0 [12.0-45.0] |  |
| Non PCD | 14.0 [12.0-47.0] | 0.772 |
| PCD | 20.0 [12.0-43.0] |
| Sex, %  Female  Male | **Total population** | **20 (52.6%)**  **18 (47.4%)** |  |  |
| Healthy volunteers | 14 (56.0%)  11 (44.0%) |  |  |
| Referred patients | 6 (46.2%)  7 (53.8%) |  |  |
| Non PCD | 4 (66.7%)  2 (33.3%) |  |
| PCD | 2 (28.6%)  5 (71.4%) |  |

Table 1: Demographic characteristics and analysis of participants exposed to saline and lidocaine/naphazoline nasal spray in healthy volonteers and referred patients.

Results are expressed as median [P25-P75]. Median were compared with Mann Withney U test.