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Community Engagement Survey Report on the Performance of the Philippine National Police Region 5 Office (PNPRO5)

JULY to AUGUST 2023

DISCLAIMER: The CloudCT Project supports the use of citizen feedback and digital tools in decision-making, to promote citizen participation and make policies more inclusive, effective, and relevant. The findings in this report are purely based on the responses collected through the Digital survey co-created with the partner agency. The results do not necessarily reflect the views and opinions of the CloudCT team, Layertech, and its partners. Layertech holds no responsibility in whatever actions that may arise from using this report. Conducting additional ground validation and research is encouraged.

Context:

The Philippine National Police Regional Office 5 (PNPRO5) is mandated to enforce the law, prevent and control crimes, maintain peace and order, and ensure public safety and internal security while maintaining a strong partnership with stakeholders. PNPRO5 is committed to ensure that their efforts to keep the community safe and secure is relevant to and felt by the community. With this, the PNPRO5, partnered with the CloudCT project to conduct an online community engagement survey to better understand how the agency can make its activities more effective and relevant to the community's needs.

Objectives of the Survey:

- Gather the views and feedback of individuals from different sectors of the community and measure their perception of trust, respect, safety and security.
- Use the results of the survey in the formulation of plans, programs, and activities suited to the needs of the public.

Methodology:



Feedback Collection Process and Instruments:

The primary collection tool used is Google Forms, because it is free, easy to use, simple, and target respondents are mostly already aware of how to use the tool. The feedback collection ran from July 4, 2023 until August 4, 2023 (31 days). Layertech Labs and PNPRO5 posted about the survey on their respective social media pages to encourage stakeholders to submit answers, in addition to PNPRO5 issuing an internal office memorandum to promote the survey to their respective stakeholders.

- o Voting ran from July 4, 2023, to August 4, 2023 (31 days)
- 1,707 sets of individual responses were recorded (466 increase in total respondents)
- There are **374** respondents who are PNP employees/working for the PNP. These answers were filtered out and not counted in the analysis.
- Wrangling tool used is R, visualization tool used is Tableau
- All entries from PNP employees are automatically filtered out





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Survey Instrument:

The questionnaire is open-ended, written in Filipino, and is composed of four sections:

Section 1 – About the Respondent (name is optional)

Section 2 - Perception and Feelings Towards the PNP

Section 3 – Rating Community Problems by Urgency or Priority

Section 4 – Other Comments and Suggestions (open-ended)

The survey instrument was designed based on the indicators, objectives and priorities highlighted by the PNPRO5 representatives during the initial meeting. The instrument also underwent checking and validation of the PNPRO5 before it was released for feedback collection.

Attached as Appendix 1 is a copy of the survey instrument.

Response Submission Timeline

Figure 1 shows the number of individual responses recorded with time. The earliest response was recorded on July 4, 2023 while final response was recorded on August 4, 2023. The number of responses submitted significantly increased starting from July 25, 2023 up to August 3, 2023.

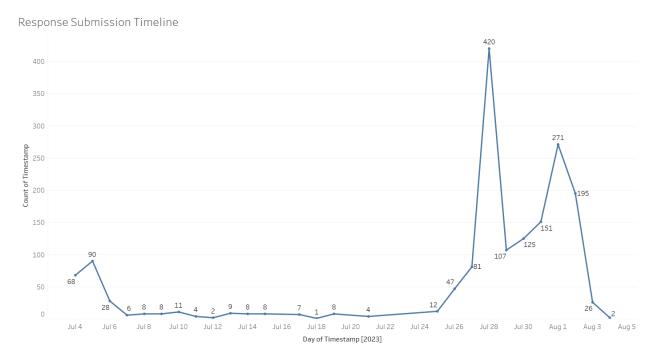


Figure 1: Number of submitted responses through July 4,2023 to August 4, 2023



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Summary of Key Findings and Insights

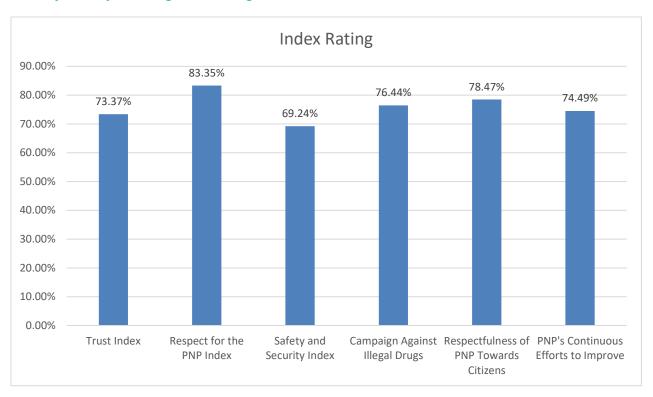


Figure 2: Summary of Community Perception Scores (Details in Section 2)

- Figure 2 shows the summary of the community perception scores towards the PNP. Breakdown of scores per province is discussed in section 2.
- Most LIKED PNP Programs are:
 - 1. Community-based programs: Kasimbayanan, outreach programs, feeding programs, and programs that coordinate with barangays
 - 2. Anti-drug campaign
 - 3. Programs involving the youth such as KKDAT
 - 4. Patrolling, police visibility in barangays
 - 5. Awareness and education campaigns
- DISLIKED Programs:
 - 1. Majority of respondents said 'NONE'
 - 2. However, there are a couple of mentions about the following:
 - a. Complaints about checkpoints (esp. for single motorcycles) top
 - b. Some complaints about the implementation of illegal drugs campaign
 - c. A couple of complaints about unfair treatment and attitude
 - d. Speed of response





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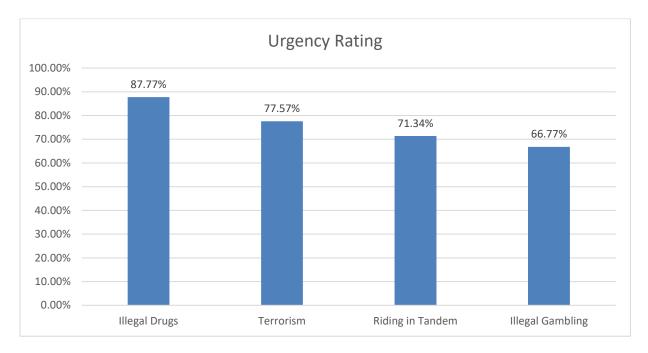


Figure 3: Summary of Urgency Ratings for Crimes (Details in Section 3)

- Figure 3 shows the total community urgency rating for the specified crimes. Highest urgency rating is given to the problem of Illegal Drugs, followed by Terrorism, Riding in Tandem, and Illegal Gambling. Breakdown of urgency rating per province is presented in Section 3.
- Apart from the specified crimes in Figure 3, respondents also raised urgency in the following:
 - 1. Crimes related to the Youth;
 - 2. Rape, Violence against Women and Children;
 - 3. Robbery, Theft
 - 4. Online Crimes
 - 5. Corruption
- Other comments and suggestions mainly involve:
 - 1. Continue to uphold their mandate fairly, respectfully, and with integrity.
 - 2. Continue the good work and projects (community work and youth related activities)
 - 3. Improve visibility especially in crime-prone areas

END OF EXECUTIVE SUMMARY



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Section 1 – About the Respondents

Figure 4 shows the breakdown of all respondents by gender. 53.19% of respondents are female while 43.66% of the respondents are male. 2.25% of respondents are LGBTQ+ and 0.9% refused to disclose gender. Following figure 4 are the gender breakdowns of the respondents by province:

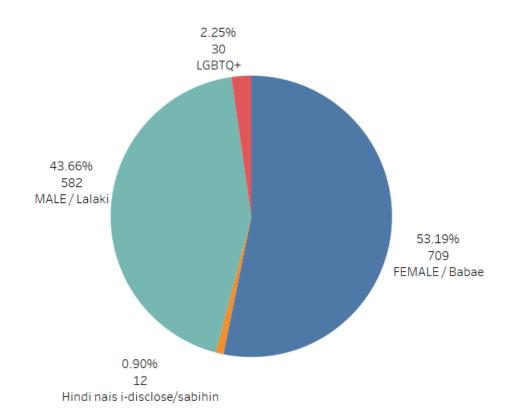
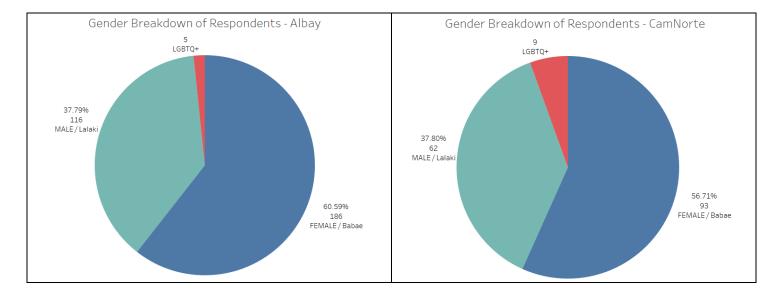


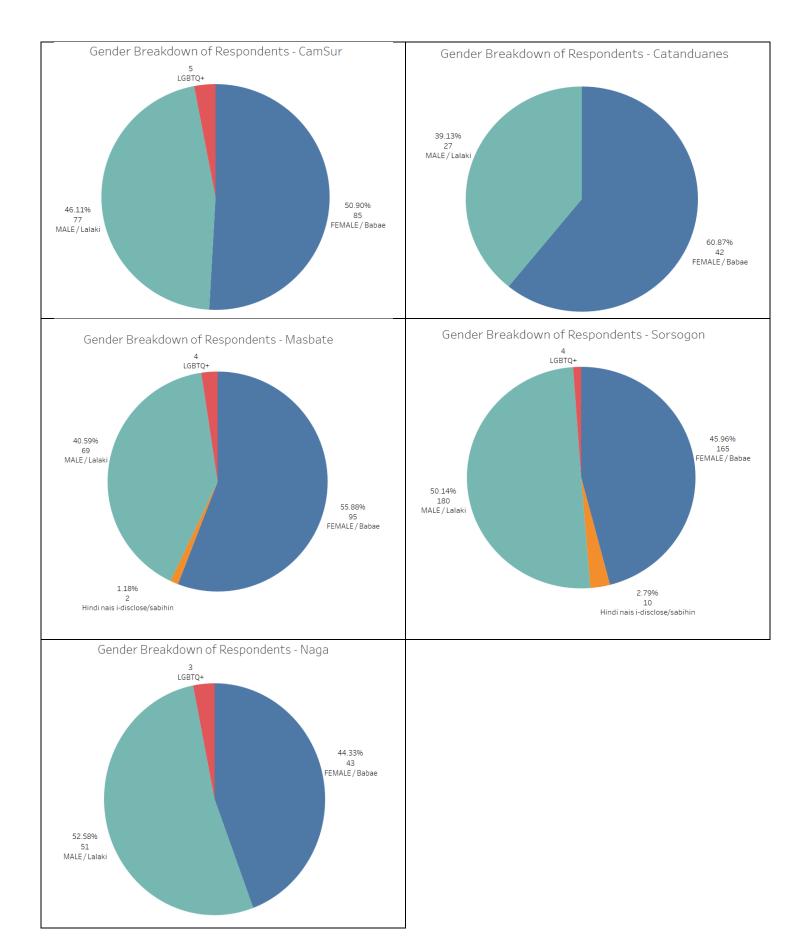
Figure 4: Breakdown of All Survey Respondents by Gender













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Figure 5 shows the breakdown of the respondents by sector. The sectors identified are from the previous community engagement surveys of the agency. Following figure 4 are the sectors represented by the respondents by province.

For this survey run, majority of the respondents are Government Employees, followed by Youth. This is true for all provinces except for the province of Masbate.

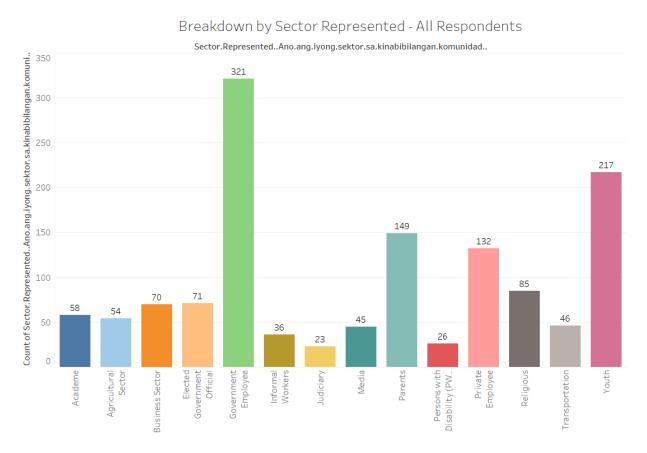
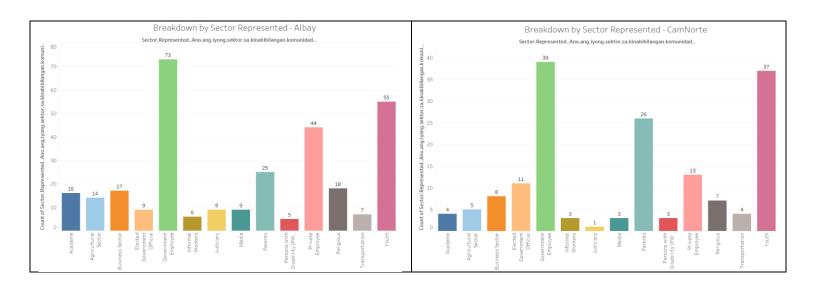


Figure 5: Breakdown of Sectors Represented by Respondents

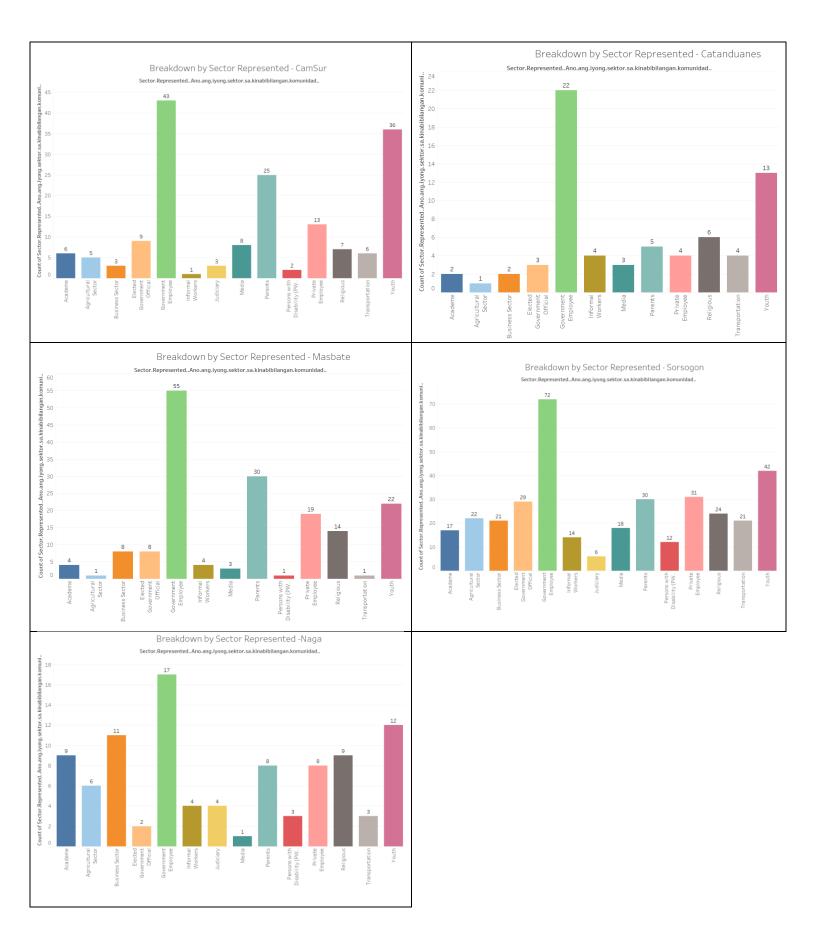




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Figures 6 and 7 shows the respondent breakdown by Civil Status and by Age group respectively. The breakdown of Civil Status and Age Groups per province follows the main figures.

Majority of the respondents are married and between 21 to 30 years of age.





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Civil Status Breakdown of All Respondents

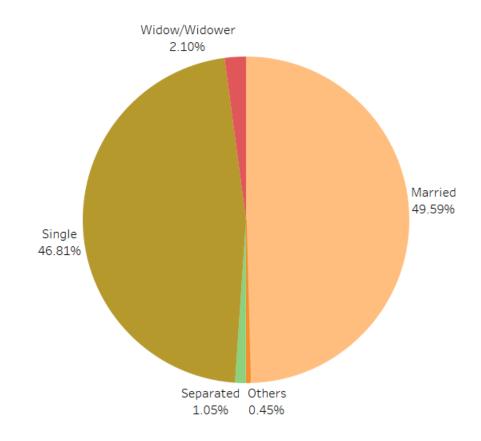
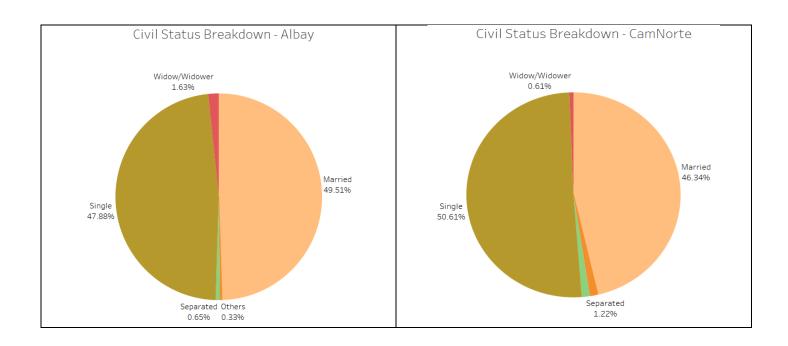


Figure 6: Number of Respondents by Civil Status





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Separated 1.03%



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Age Group of ALL Respondents

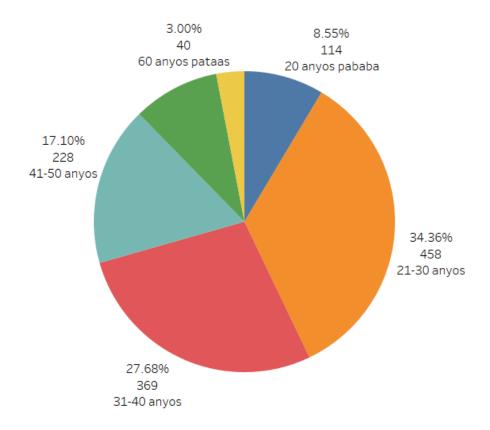
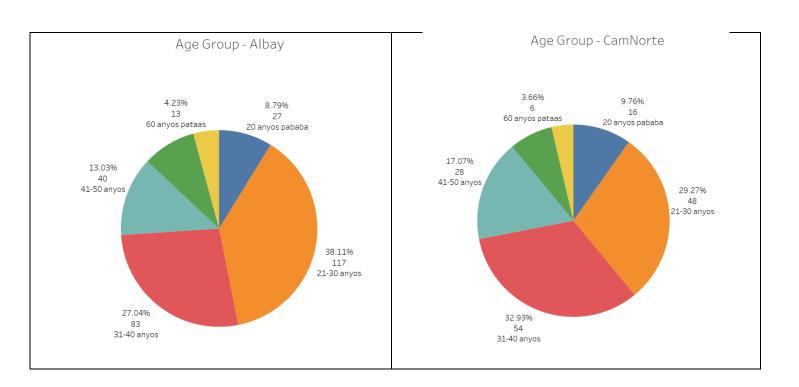


Figure 7: Number of Respondents by Age Group













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Figure 8 shows the highest educational attainment of the respondents. Majority of the respondents are college graduates, followed by those who enrolled in a college but has not yet graduated. Following figure 8 are the breakdown of the educational attainment of respondents by province.

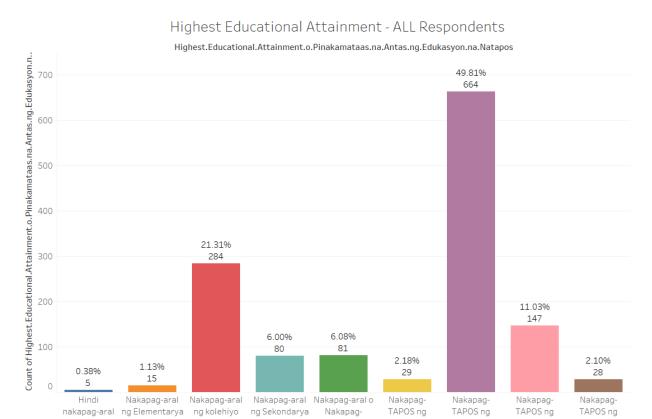


Figure 8: Highest Educational Attainment of Respondents

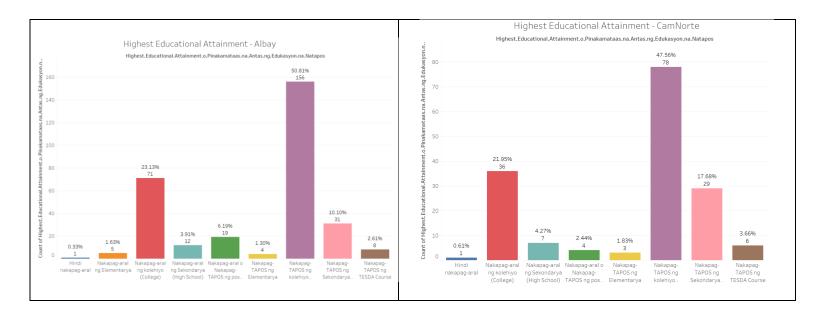
Elementarya

kolehiyo

Sekondarva.

TESDA Course

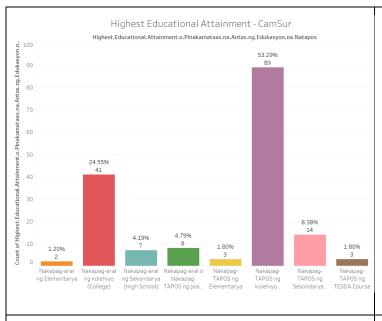
(High School) TAPOS ng pos.

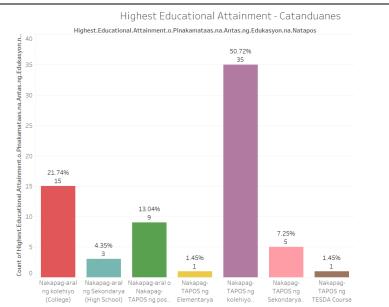


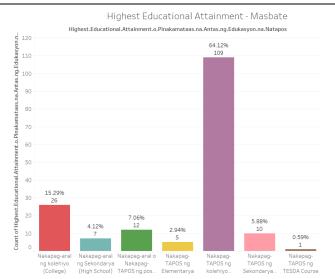


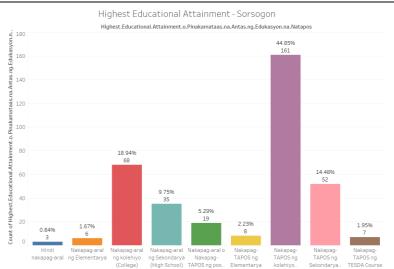


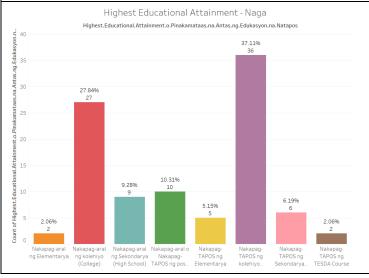














Date Published: August 14, 2023 Available at: www.CLOUDCT.tech





Lastly, Figure 9 shows the number of respondents per province. The number of respondents by city or municipality of residence, grouped by province, follows the main figure.

Majority of the respondents are from Sorsogon, followed by Albay and Camarines Norte. Camarines Norte is the Bicol Region's largest and most populous area. A recommendation for the next survey runs is to improve sample collection in Camarines Sur and improve the overall proportionality of respondents to their respective population count.

Breakdown of Respondents by Province

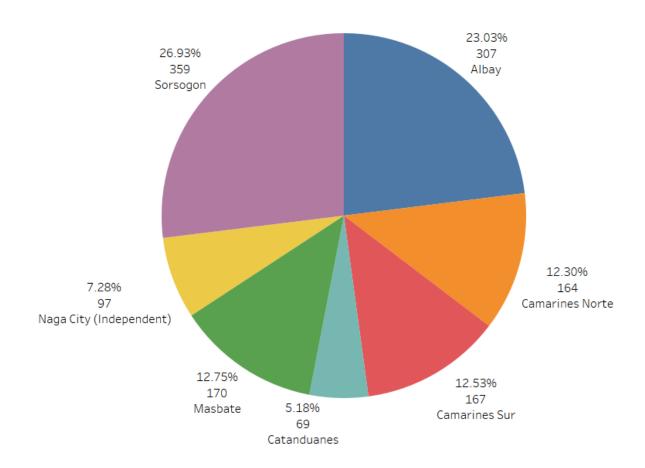


Figure 9: Number of Respondents per Province

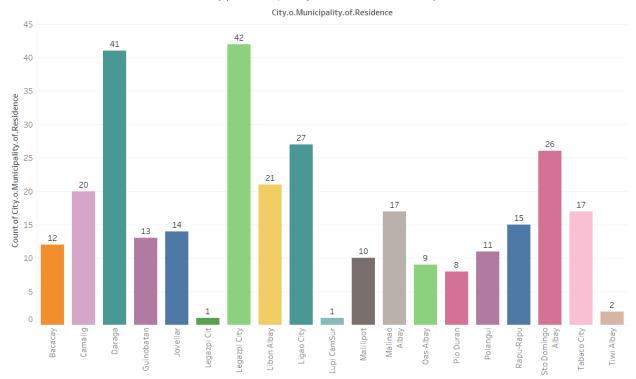




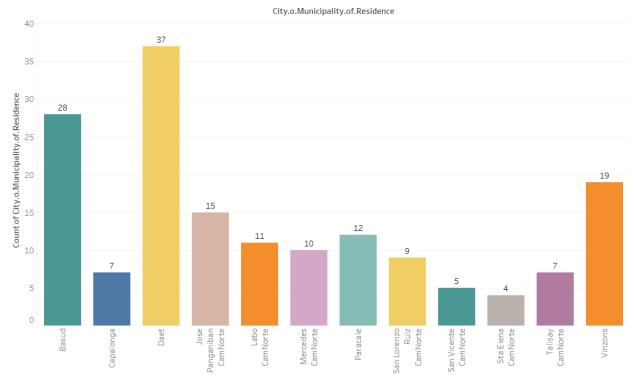




City / Municipality of Residence - Albay



City / Municipality of Residence - CamNorte



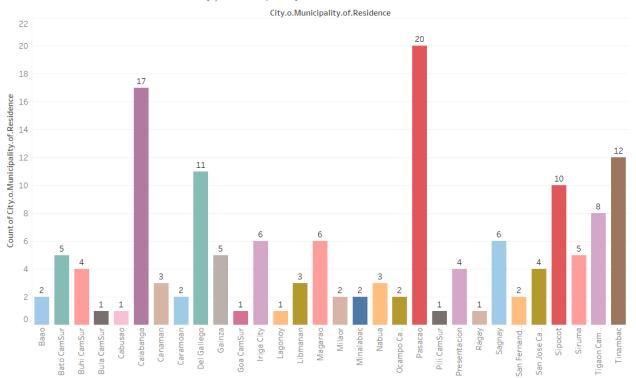


Date Published: August 14, 2023 Available at: www.CLOUDCT.tech

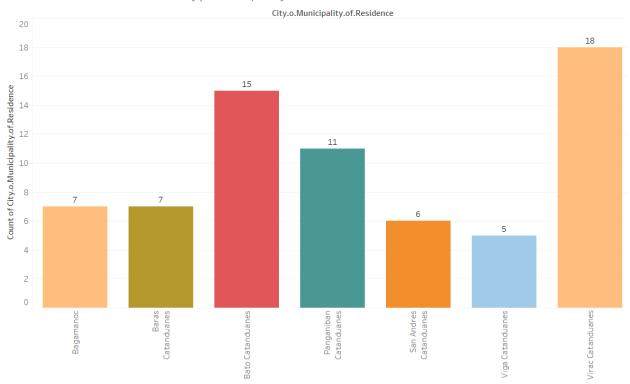




City / Municipality of Residence - CamSur



City / Municipality of Residence - Catanduanes



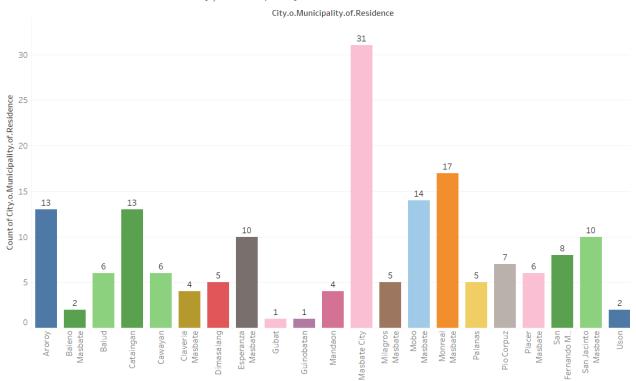


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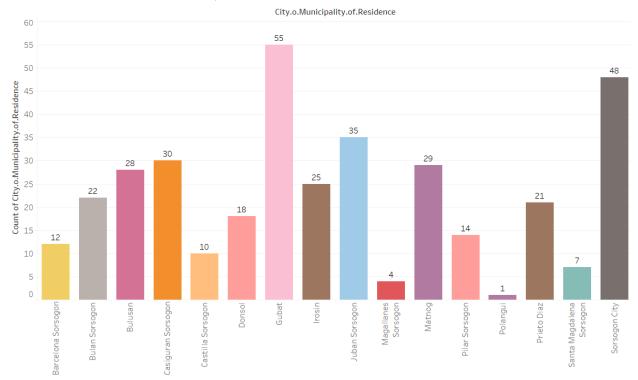








City / Municipality of Residence - Sorsogon



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Section 2: Perception and Feelings Towards the PNP

Under the second section, respondents were asked to rate the following statements from 1 (Completely disagree) to 5 (Completely Agree). Figures 10-15 show the corresponding ratings of the participants about various statements about the police.

All statements received majority vote corresponding to "Completely Agree."

Patuloy na Pinaghuhusay ang Laban sa Kriminalidad

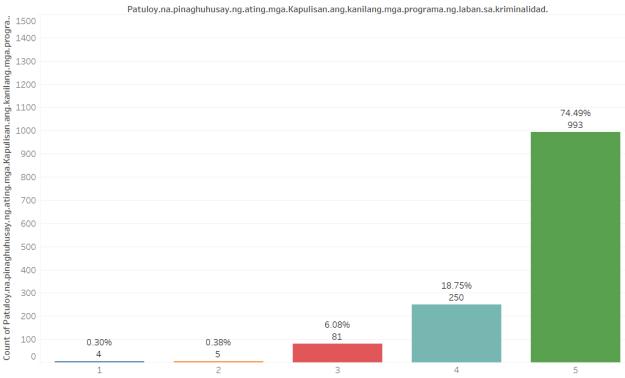
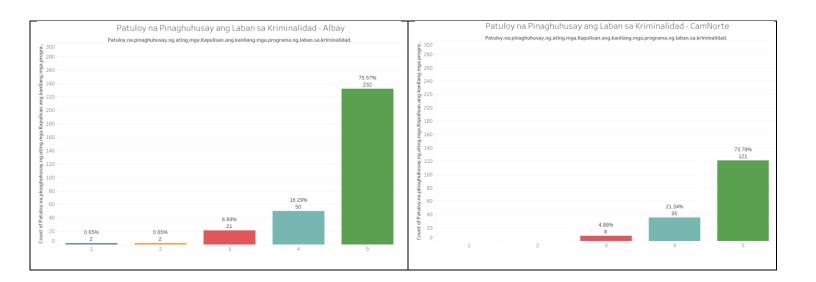


Figure 10: Rating of Respondents to Statement about Continuous Improvement of Efforts
Against Criminality

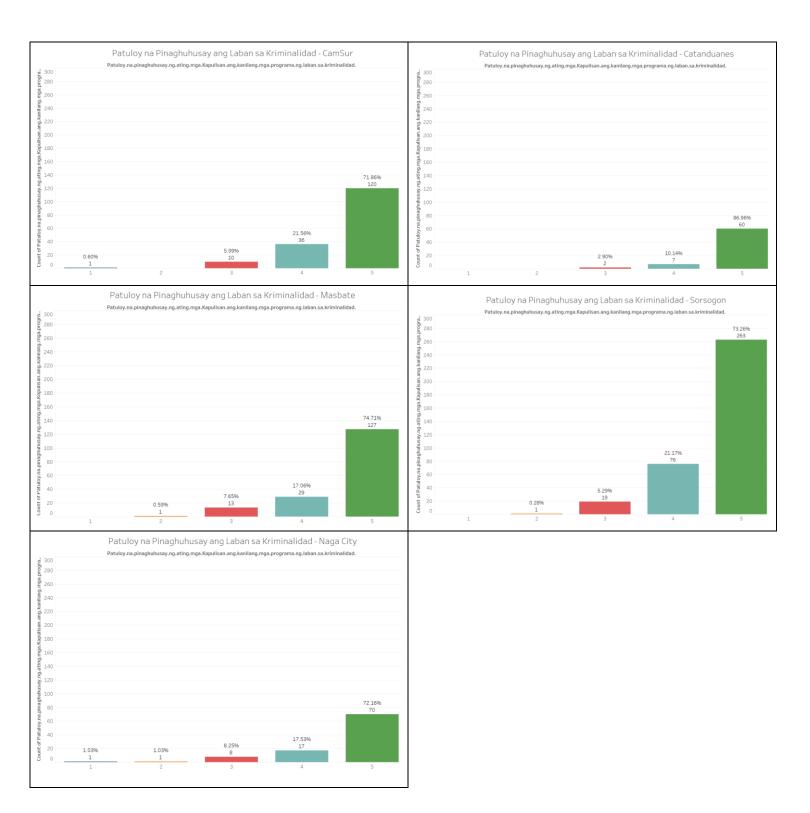














Date Published: August 14, 2023 Available at: www.CLOUDCT.tech





Buo ang Aking Tiwala sa mga Pulis sa Komunidad

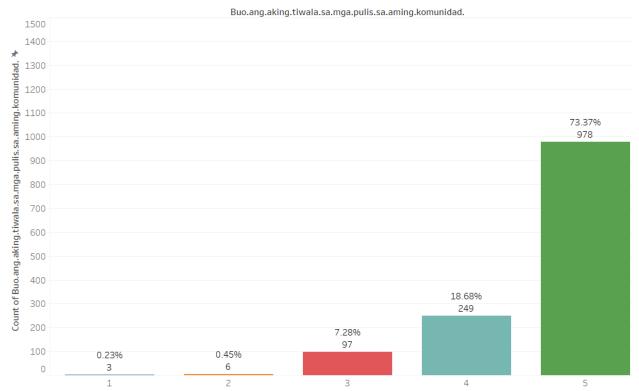
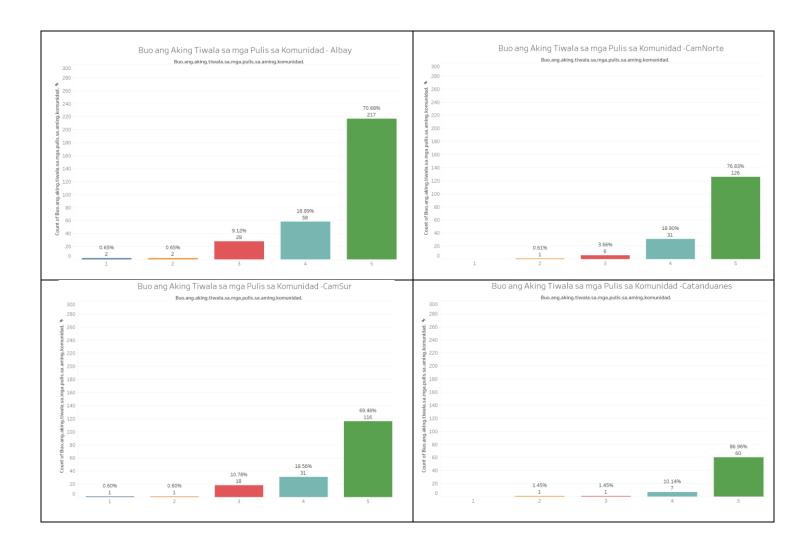


Figure 11: Rating of Respondents to Statement About Trust in the Police













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Tinatrato ko ng may Pag-Galang at Dignidad ang mga Pulis sa Aming Komunidad

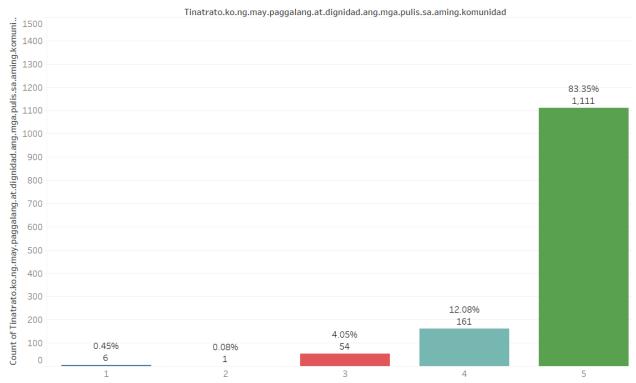
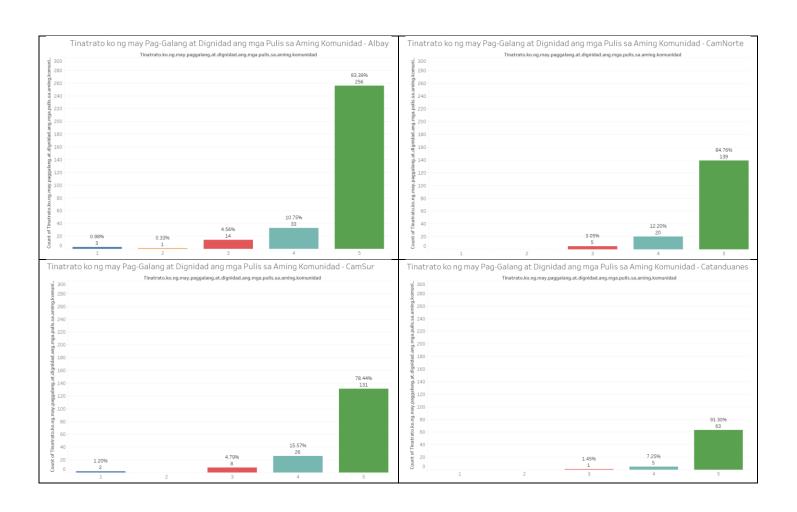


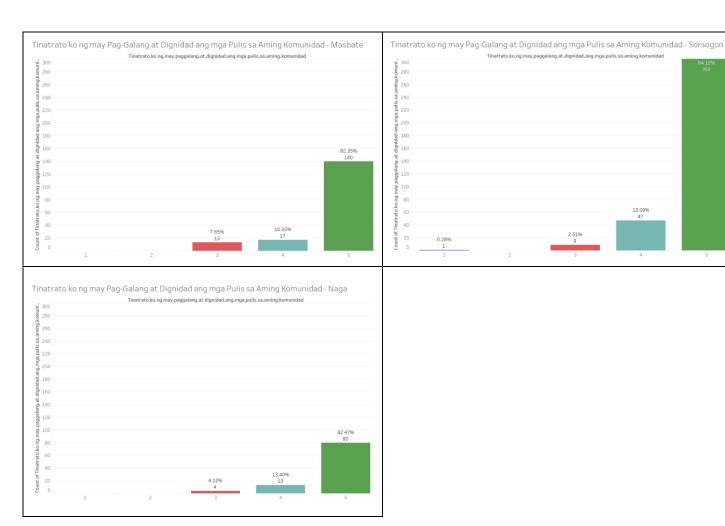
Figure 12: Rating of Respondents to Statement about Dignity and Respect shown by the Police Towards the Community













Date Published: August 14, 2023 Available at: www.CLOUDCT.tech





Ako ay Iginagalang ng Kapulisan Kahit Ano pa Ang Kasarian, Edad, Estado sa Buhay, o Lahi na Pinagmulan

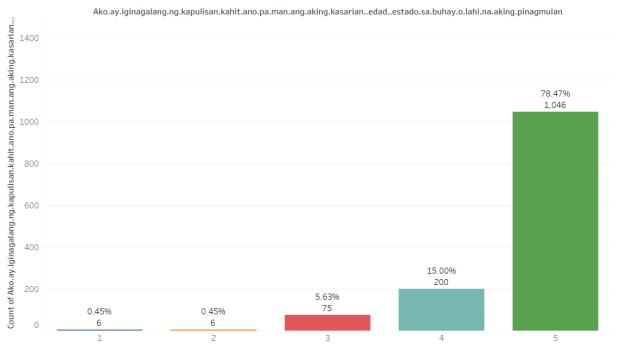
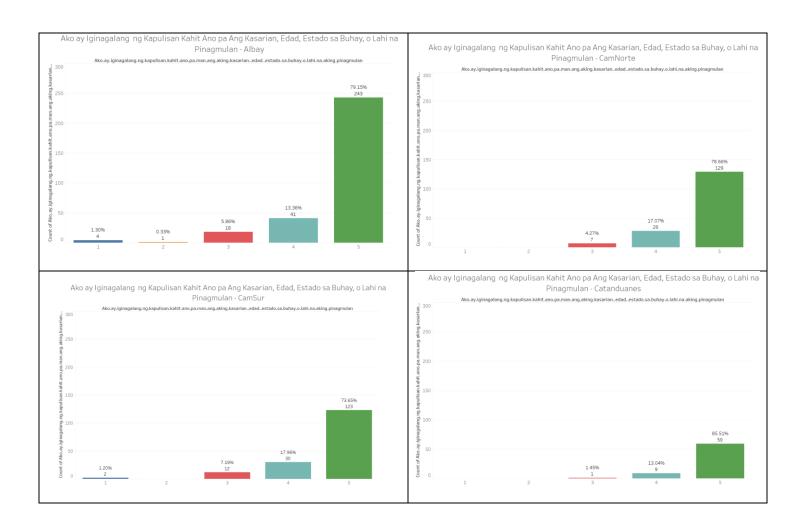


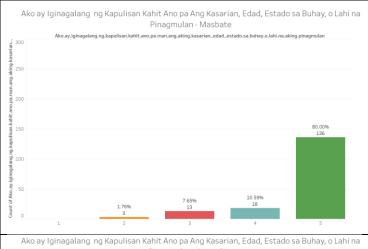
Figure 13: Rating of Respondents to Statement about Fairness of Treatment

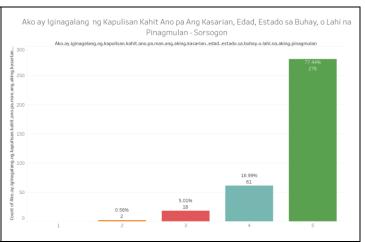


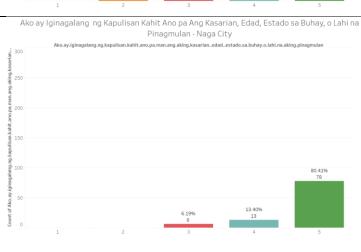














Date Published: August 14, 2023 Available at: www.CLOUDCT.tech





Kampante ako na Ligtas Kaming Mag-Anak sa Komunidad

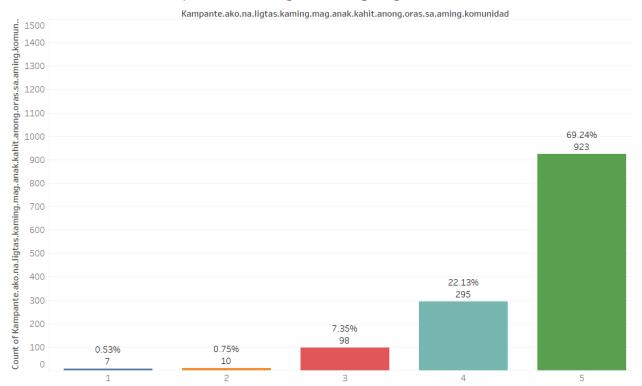
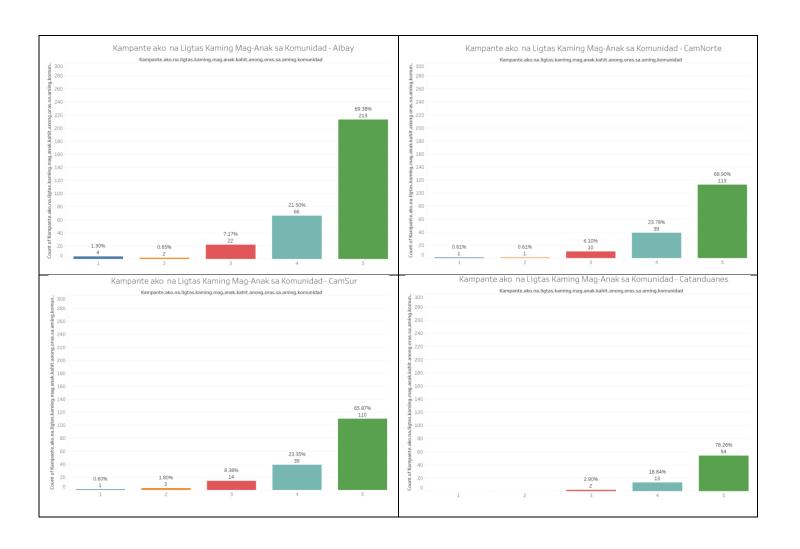


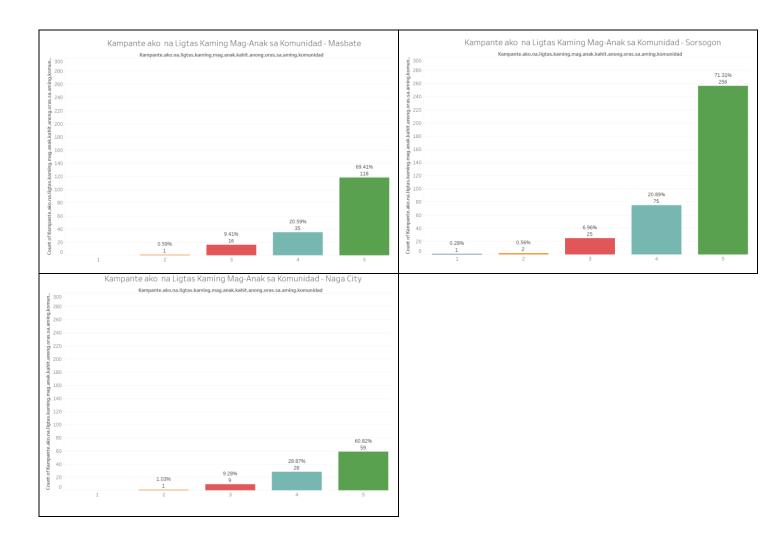
Figure 14: Rating of Respondents to Statement About Reassurance of Safety













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Ang Ating Kapulisan ay Aktibong Nangangampanya Laban sa Illegal na Droga

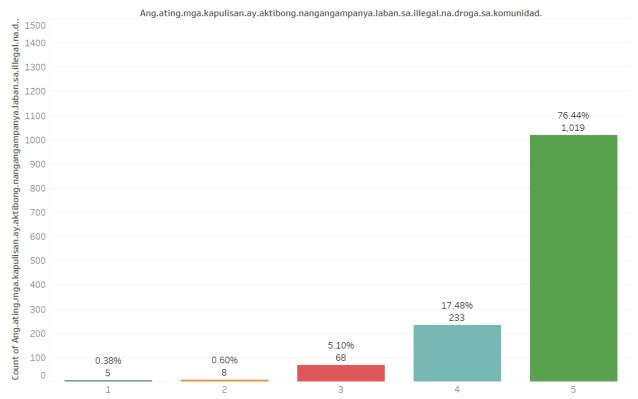
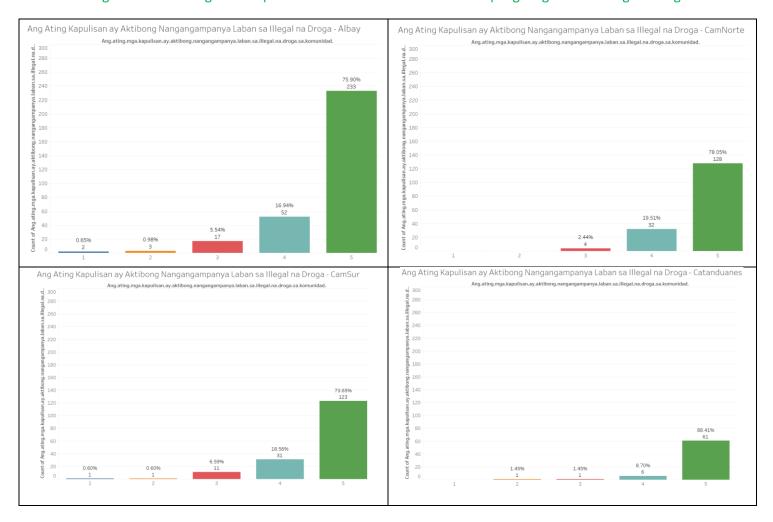


Figure 15: Rating of Respondents to Statement About Campaign Against Illegal Drugs

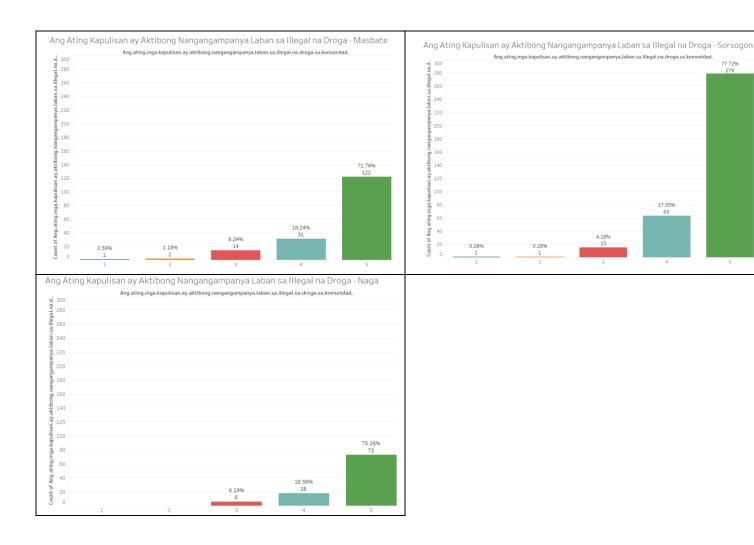




Date Published: August 14, 2023 Available at: www.CLOUDCT.tech







Projects the Respondents Like the Most (Respondent-specified):

Using text mining of qualitative data submitted by respondents, Figure 16 presents the top keywords found in the respondents' answers as to which PNP programs they like the most. Following the main visualization are the top keywords for each province. The most frequent terms mentioned by respondents are: Community-based programs: Kasimbayanan, Outreach Programs, and Feeding Programs, Anti-Drug campaign, programs that engage the youth, patrolling, police visibility in barangays, and awareness and education campaigns. When broken down into provinces, some keywords appeared to be more frequent in some provinces over others. For example, some provinces have more frequent mentions of anti-drug campaigns than others.



Date Published: August 14, 2023 Available at: www.CLOUDCT.tech







resource value of the control of the

NAGA CITY

area 5 magulang blya 5 2 animan

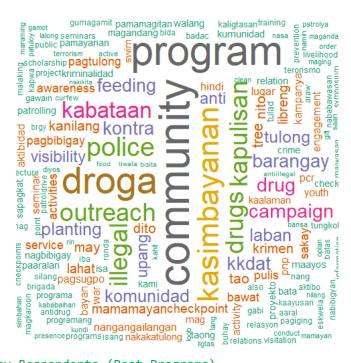
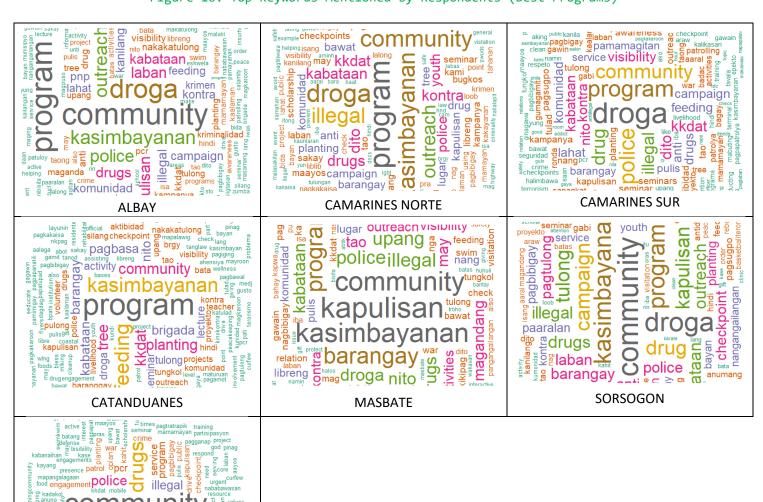


Figure 16: Top Keywords Mentioned by Respondents (Best Programs)





Date Published: August 14, 2023 Available at: www.CLOUDCT.tech





Projects the Respondents DO NOT Like (Respondent-specified):

Using text mining of qualitative data submitted by respondents, Figure 17 presents the top keywords found in the respondents' answers as to which PNP programs they do NOT like the most. Following the main visualization are the top keywords for each province. **Note that the most frequent words "wala" and "none" have been excluded from the word clouds.** However, the remaining frequently mentioned relevant keywords is "checkpoint".

There are also a couple of feedback and complaints, illustrated below. Note however, that these have mentions of less than 10.

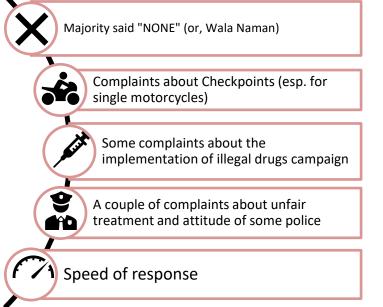
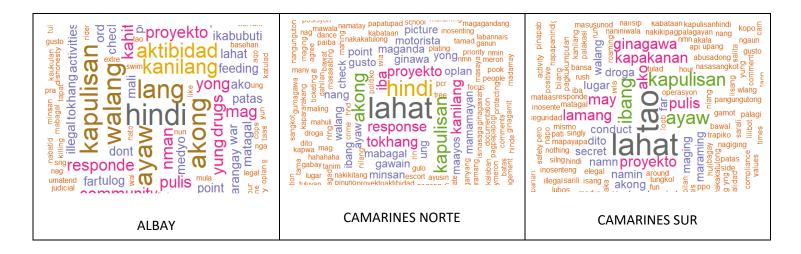




Figure 17: Top Keywords Mentioned by Respondents (Disliked Programs)

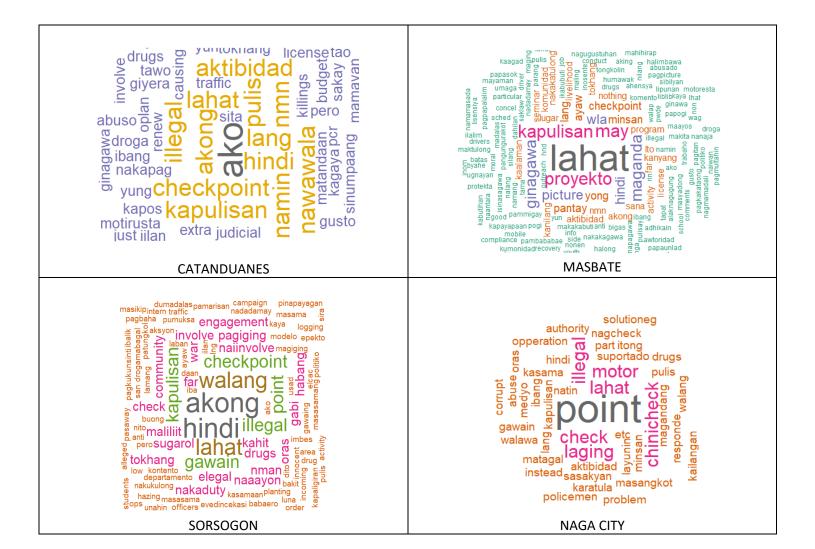




Date Published: August 14, 2023 Available at: www.CLOUDCT.tech







END OF SECTION 2



Date Published: August 14, 2023 Available at: www.CLOUDCT.tech





Section 3 – What are the Most Urgent Problems in the Community?

Under this section, respondents rated the following community problems according to priority, 1 being the least priority and 5 being the top priority. Figures 18 to 21 shows the corresponding priority ratings of the respondents to the problem of Illegal Drugs, Terrorism, Riding-in-Tandem, and Illegal Gambling. Following the main graphs are the breakdown of the urgency ratings per province.

Majority of the respondents rated all of the specified problems to be "Top Priority." The highest urgency score is given to Illegal Drugs.

Urgency Rating - Problema sa Illegal na Droga Problema.sa.Illegal.na.Droga 1500 1400 1300 87.77% 1200 1,170 ★ 11000 1000 1000 800 700 600 500 400 200 8.40% 112 3 15% 100 0.45% 6 3

Figure 18: Priority Rating of Respondents to the Problem of Illegal Drugs













Date Published: August 14, 2023 Available at: www.CLOUDCT.tech





Urgency Rating: Problema sa Terrorismo

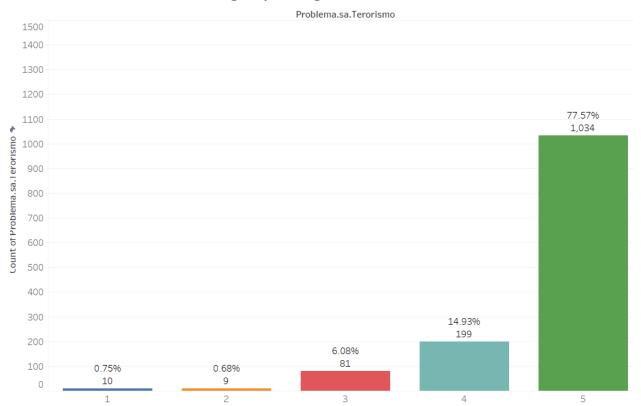


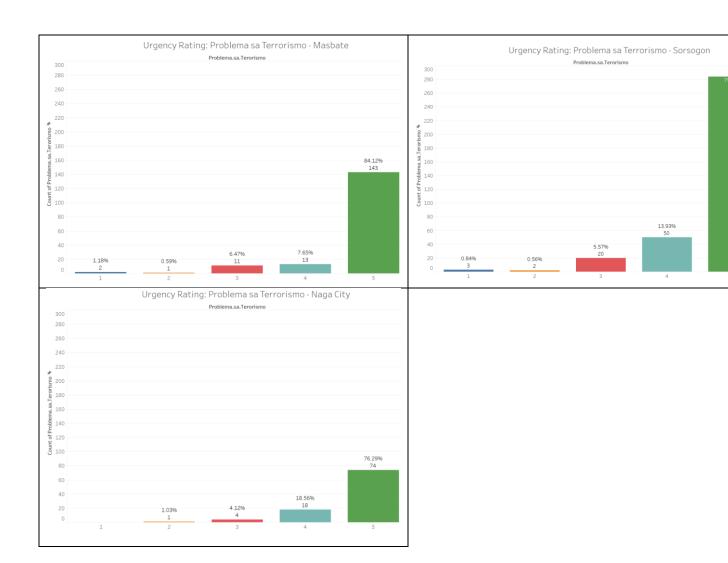
Figure 19: Priority Rating of Respondents to the Problem of Terrorism













Date Published: August 14, 2023 Available at: www.CLOUDCT.tech





Urgency Rating: Riding in Tandem

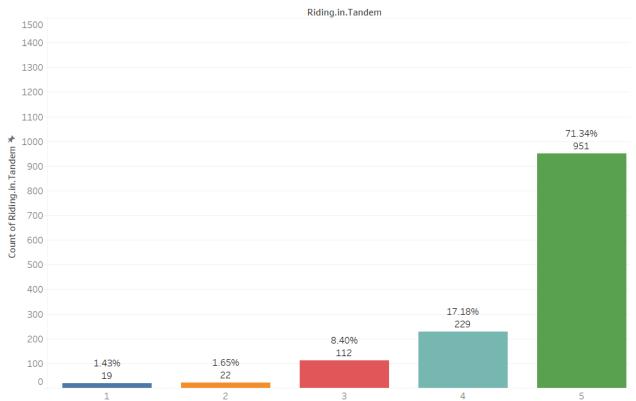
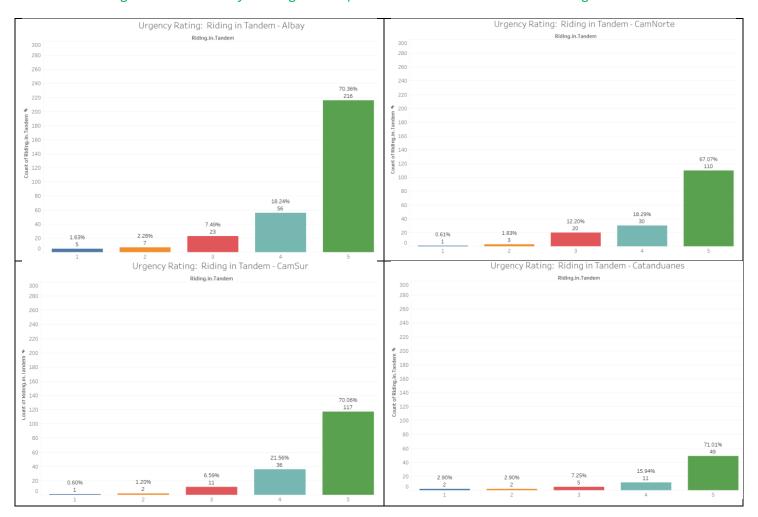


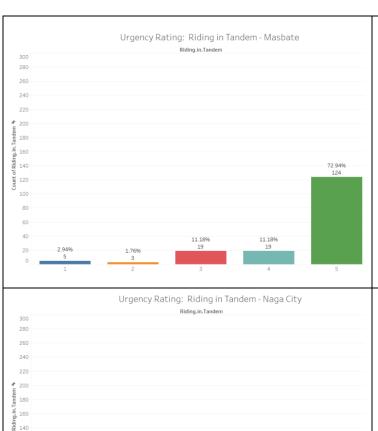
Figure 20: Priority Rating of Respondents to the Problem of Riding-in-Tandem

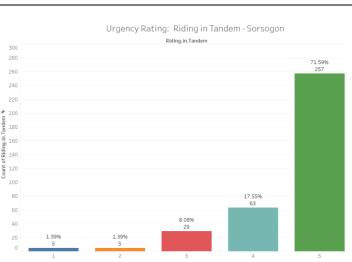


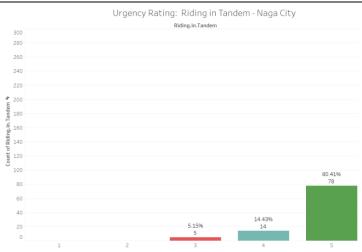














Date Published: August 14, 2023 Available at: www.CLOUDCT.tech





Urgency Rating: Illegal na Sugal

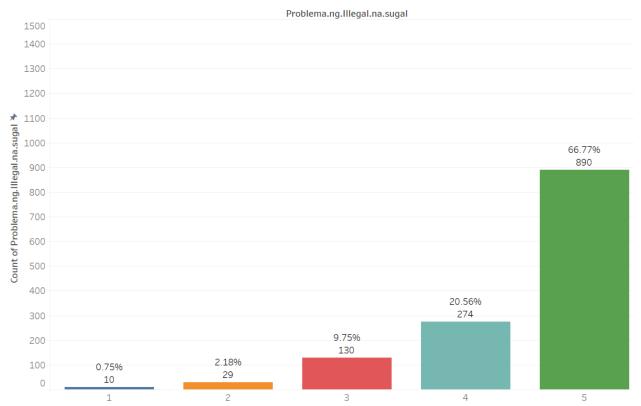
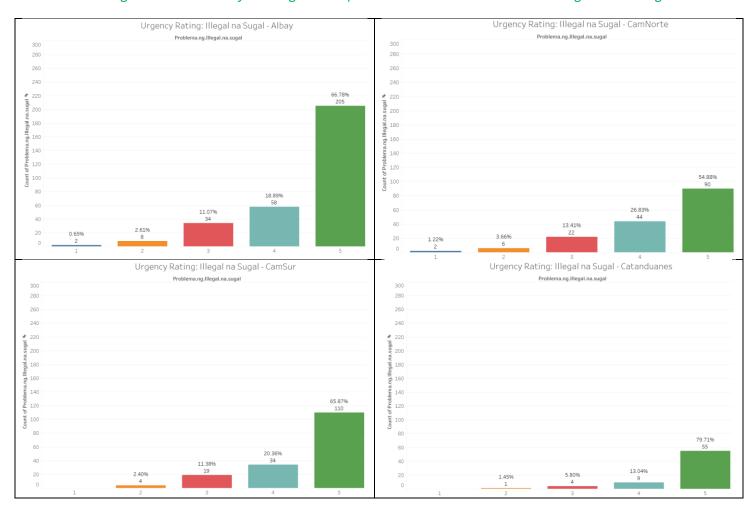


Figure 21: Priority Rating of Respondents to the Problem of Illegal Gambling

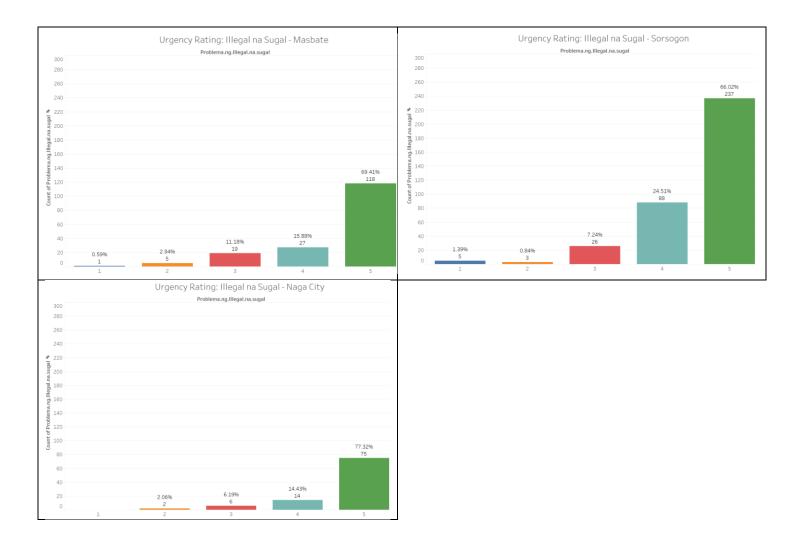




Date Published: August 14, 2023 Available at: www.CLOUDCT.tech







Other than the challenges mentioned above, the respondents also mentioned the need to resolve the following:

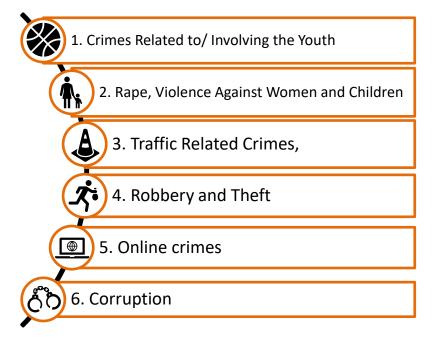
Using text mining of qualitative data submitted by respondents, Figure 22 presents the top keywords found in the respondents' answers as to which crimes and issues, apart from what was previously rated, should be addressed. Following the main visualization are the top keywords for each province. Frequently mentioned keywords are: **kabataan**, **illegal**, rape, and **problema**.











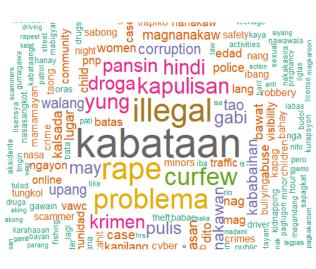
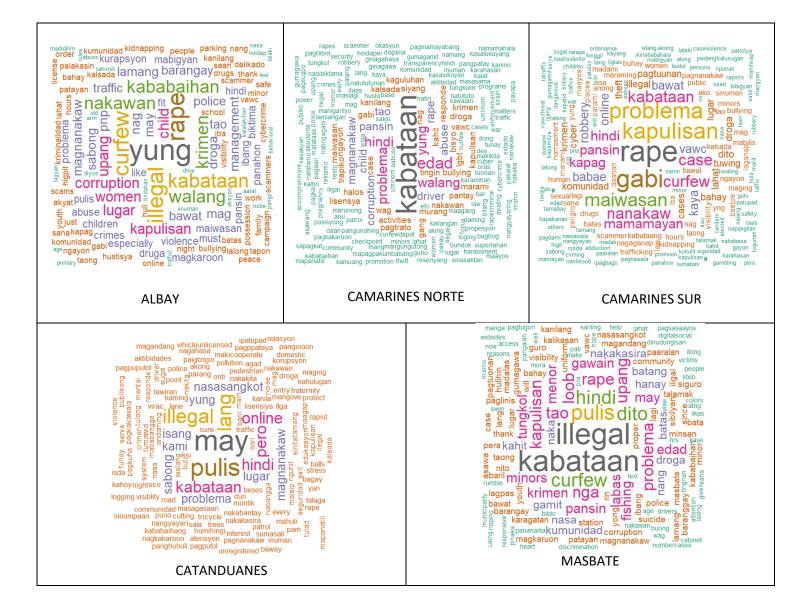
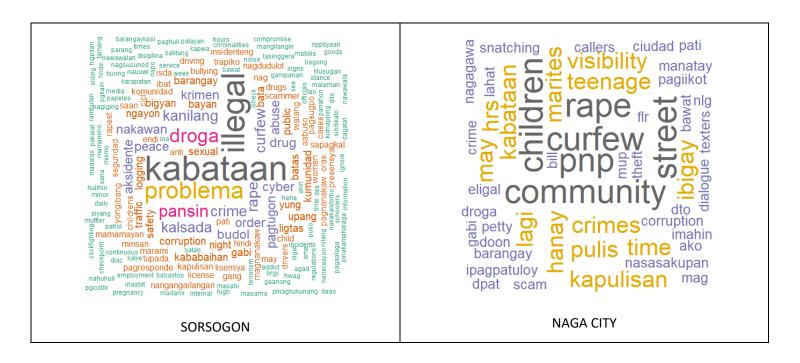


Figure 22: Top Keywords Mentioned by Respondents (Crimes that needs to be addressed)









END OF SECTION 3

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Section 4 - Other Comments and Suggestions

Using text mining of qualitative data submitted by respondents, Figure 23 presents the top keywords found in the respondents' final comments and suggestions. Following the main visualization are the top keywords for each province. Majority of the comments received urges the police to continue upholding the mandate fairly and with integrity, continue the good community outreach and community-based programs, improve police visibility especially in crime-prone areas, and ensure that the public is being treated fairly and respectfully.

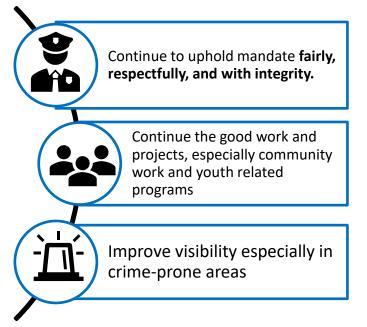
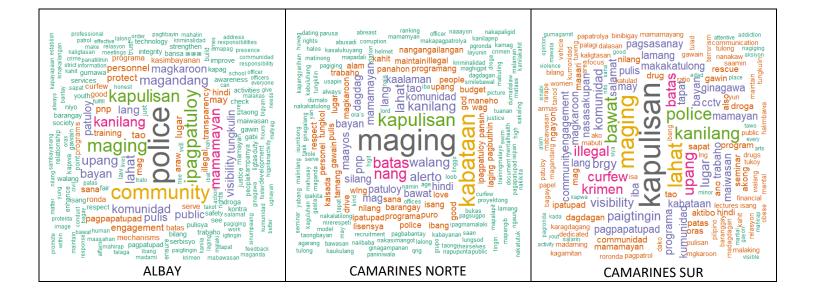




Figure 23: Top Keywords Mentioned by Respondents (Other comments and suggestions)

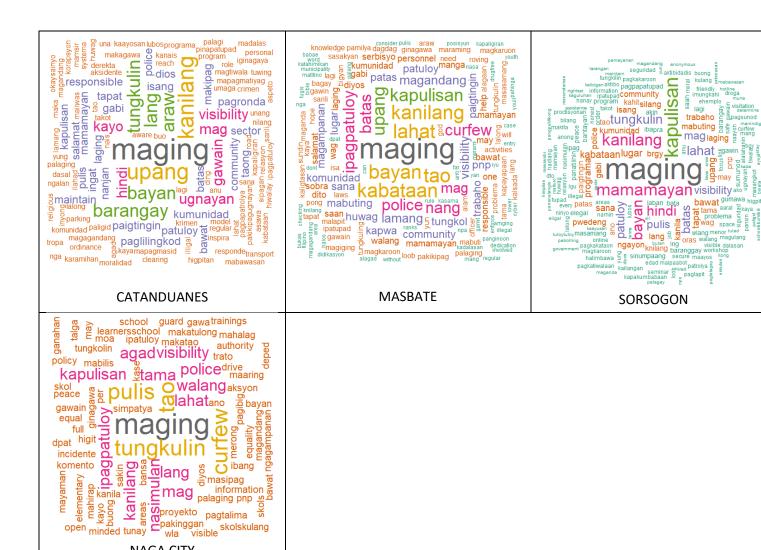




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Actual responses (CSV File) turned over to PNPRO5.

Appendix 1:

NAGA CITY

 $Survey\ Instrument\ Used\ -\ APPENDIX1_SurveyInstrument_PNPRO52023.pdf$

END OF REPORT

Revised: 14/08/2023

