

Socialization of Prevention Patterns of Wild Racing and Suppressing the Number of Traffic Accidents

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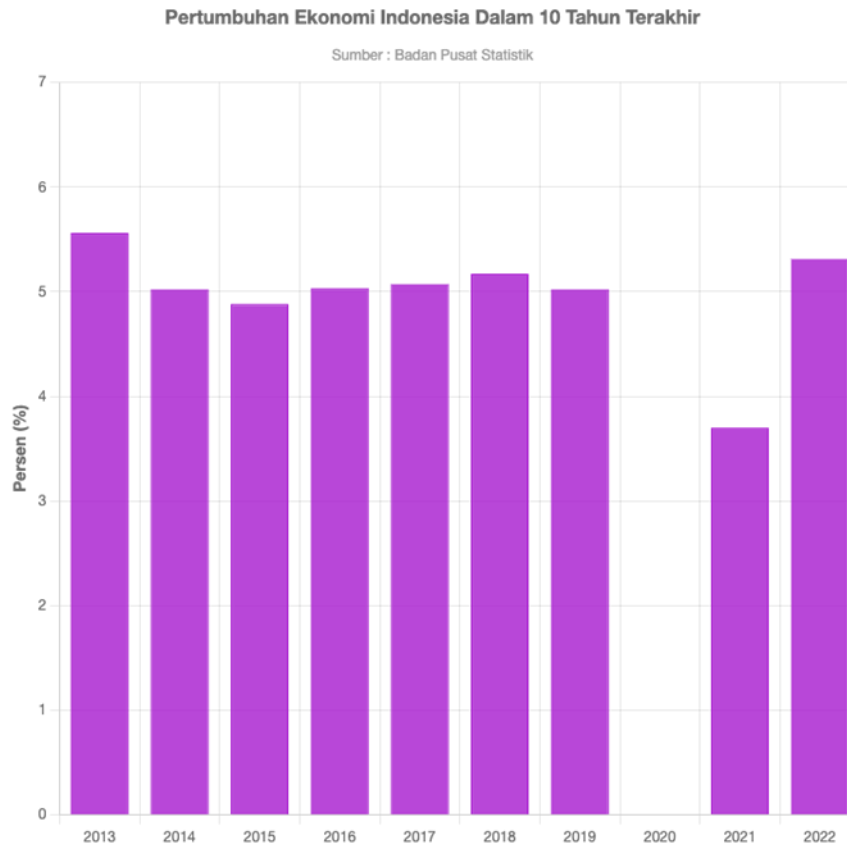


ABSTRACT

The results of this socialization is to provide education to teenagers about the impact of illegal racing activities which are very dangerous for themselves and other drivers. This socialization report can be a reference for creating patterns to prevent illegal racing and traffic accidents. It was found that the role of parents can shape children's personal, commendable attitudes so that they do not violate the law. The aim of the results of this socialization is to educate teenagers about the dangers of illegal racing which can lead to traffic accidents. The method used is community service outreach to communities around areas prone to illegal racing. The results are very useful for evaluating the behavior of teenagers who carry out these negative activities.

INTRODUCTION

Growth rapid economic growth in Indonesia in 10 years final This make economy House existing stairs develop from side shared income House stairs, house the stairs in question here is married couple official between men and women and registered at the Religious Affairs Office (KUA). Data regarding growth economy This can be seen from the following data :



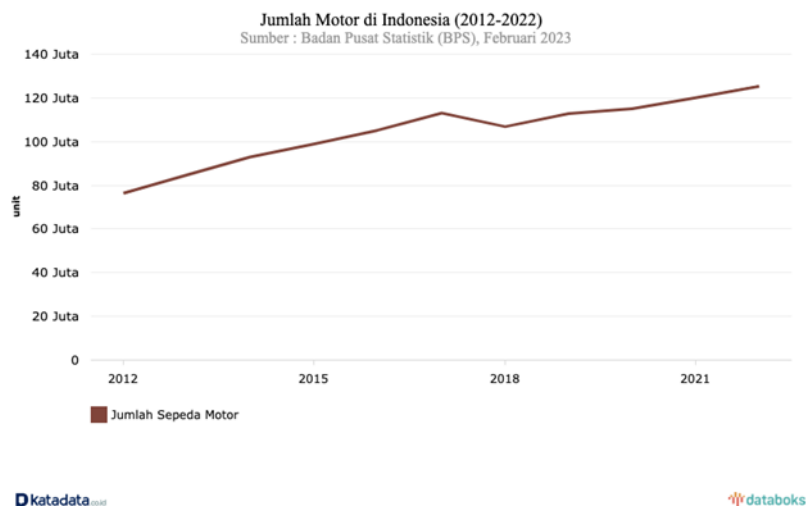
Source Central Statistics Agency

Figure.1 10 Year Indonesian Economic Growth Data Final

From the data above can explained that Growth Indonesian economy in 2022 (according to annual) of 5.31%, more tall compared to growth economy 2021 only of 3.70%. Not only surpass number in 2021, growth Indonesia's economy in 2022 will also be achievement biggest since 2013 that is amounting to 5.56 percent . It's fast growth economy in 2022 supported by an increase share exports (16.28%) and imports (14.75%). Indonesian economy in 2022 has product domestic gross (GDP) of IDR 19,588.4 trillion and GDP per capita amounting to IDR 71.0 million or \$4,783.9 in price applies . Indonesia's GDP growth since 2016 was mixed . In 2016 , the growth of 5.03%. Growth occurred in 2017 amounting to 5.07%, in 2018 amounting to 5.17% and in 2019 experiencing decline so that growth economy only of 5.02%. Growth economy slowed in 2020 to -2.07% . This thing caused by the Covid - 19 pandemic and restrictions social issues that have a limited impact activity economy in Indonesia. Although Indonesia is still in pandemic mode, however growth its economy sped off until reaching 3.70% in

2021. As reference data above House stairs in Indonesia experienced an enhancement level economy although There is a number of indicators during the Covid-19 pandemic are changing, impact there is data above so each House ladder moment This own vehicle two wheels. Vehicle two -wheeled or the motorbike complied (PP.No.44 of 1993) Motorbikes are vehicle motorized two -wheeled or three , without home , with or without train aside , motorbikes are cheap vehicle . _

Another advantage of motorbikes are within reach of the house ladder economy segment economy weak and powerful reach that with fast speed . There are advantages there are also weaknesses according to (Soerjono Soekanto, 2008) namely The design not enough stable and easy happen accidents , motorbikes have relative form small , control and movement skills that make it possible they move between car or vehicles. Motorbikes were also designed For general without protector physical, so more dead motorbikes are taller than cars, lots motorbikes have very large motor capacities A motorbike can move in accordance with its weight at speed high. Following is the amount of data on vehicle two wheels in Indonesia.



source from the Central Statistics Agency (BPS) from Katadata.com

Figure 2. Number of motorbikes in Indonesia

From the data above period 2012-2022 total motorbikes in Indonesia are increasing around 48.9 million units or grow of 64%, the data above also illustrates that 10 provinces with The largest number of motorbikes in 2022 is East Java: 20.7 million units, Central Java: 17.5 million units, DKI Jakarta: 17.3 million units, West Java: 13.4 million units, North Sumatra: 6.3 million units, Bali: 3.9 million units, South Sulawesi: 3.89 million units, Riau: 3.6 million units, Lampung: 3.4 million units, South Sumatra: 3.3 million units. existing phenomenon moment This Lots very existing violations _ from use vehicle this two wheeler Where teenager Lots become a victim of activities carried out by oneself they like drive motorbike yet in accordance his age , no wearing a helmet, doing wild racing at night day, crash between driver motorbikes , and others. Adolescence is the period between adulthood early and childhood. happen change biological and psychological. For example, Change physical and biological other like occurs during puberty.

Growth primary and secondary sexual . Many things changed along walking time change emotional is part from change psychological . felt more sensitive (Hidayati & Farid, 2016) , next according to (Setyawan et al., 2016) Teenager is someone new _ just face situation certain and learn about right and wrong, opposite type , as well not quite enough responsibilities and roles in environment social . Adolescence phase according to (Dianda, 2018) as following 1) Preteen (from 11/12 years up to 14 years) Stage This is the very short stage of adolescence . At stage This is very juvenile closed towards his parents and other people around him . It happened change form body, incl hormonal changes, causing happen change circumstances psychological teenager . 2) Adolescence early (13/14 years up to 17 years) Stage This is stage Where Lots change occurs in teenagers. At stage this , teenager start look for teak self and identity himself start independent in take decision. Think about a teenager the more logical and increasingly Lots time For speak desire with parents. 3) Teenagers advanced (17-20 or 21 years old)

At stage This teenager want to stand out , want become center attention . You have own clear goals , you are more excited and you have start form teak yourself and not depending on conditions emotional . Adolescence is the holding period role important in life someone. Generation Season young have traits or characteristics that differentiate it with others seasons plant secondly , there is a number of characteristics that differentiate other developmental periods (Hurlock, 1997) (Setyawan et al., 2016) :

1. Young people is framework significant time in life human. Teenager have characteristic features or characteristics that differentiate it with others phase expansion more continue.
2. Adolescence is a time of change. The same conditions that cause it change physical during adolescence the beginning also causes change attitudes and behavior.

Teenager with motorbikes are phenomenon existing field moment this is in various city in Indonesia, this including matter make worry for all party because teenager with motorbike from explanation above not yet in accordance with what has been set in (LAW OF THE REPUBLIC OF INDONESIA NUMBER 22 YEAR , 2009) about Road Traffic and Transportation where stated at least one person drive vehicle and have a permit Driving at 17 Years Old . One that makes worry moment This is teenager do wild racing in various facility common throughout Indonesia, places wild racing like road highway, road village, teenagers. This do detrimental activities for user road kingdom even until there are fatalities consequence from deed wild races are carried out .

Refers to some results study state from (Lee et al., 2018) Accident Then cross can give rise to death , damage treasure objects, and traffic jams Then cross. The more many people around the world are now use vehicle motorized as tool transportation main them , so increase number road accident, supported with data from (WHO, 2019) state Every Every year, around 1.35 million people die consequence accident Then cross and 50 million people experienced injuries, number This Still too a lot . Accident Then cross is reason death mostly in children and adolescents aged 5-29 years . Still obeying results study from (Park et al., 2021) state that every increase temperature maximum daily of 1 C, the total number of accidents Then cross increase around 0.59 percent (95 percent confidence interval 0.41-0.75).

Range the regional difference was 0.12 percent (CI = 0.26 to 0.50) .) in Busan to 0.8% (CI = 0.45-1.71) in Gwangju. Accident Then cross more Lots occurs in the morning and evening compared to time others. Statistics in a way consistent show that driver aged young more Possible involved in accident compared to driver aged more old , and driver aged more old more Possible involved in accident between 10.00 to 14.00 and between 18.00 to 22.00, Research results This can used For development policies that have been there is . Accident Then cross road highway (RTA) occupies order ninth most frequent happens to everyone group age in the world. Injury Then cross estimated become reason death seventh by 2030 (WHO, 2015) Consequence from an accident that is not causing fatalities or died then There is study from (Wilson et al., 2020) Almost all accident victims car experienced repeatedly thought disturbing, dreamy bad, anxiety, and emotions extreme others indicated disturbance stress post- trauma, which is often the case No realized . Next related with accident motorbikes in the world, especially South America, especially Colombia There is results research that states from (Ospina-Mateus et al., 2022) accident data Then cross driver motorbike delivers opportunity For deepen and compare safety road kingdom in Latin America, where user vulnerable road seldom researched . Based on accident data Then cross motorbike , loss material by 28%, injuries by 69%, and death by 3% according to level its severity .

According to (Bahari, 2010) types of protective helmets _ for user there are motorbikes three , namely : 1) Protective helmet face full , is a helmet that meets standard safety motorbike because _ give protection last . 2) Helmet $\frac{3}{4}$, shape almost The same with a *full face* helmet not enough give protection Because chin driver Not yet closed entirely or Still A little open . 3) Half helmet open or like hat , is one of the helmets his eyes open . called a batok helmet . Because of that only hide it . part head so that protection offered no. most If happen accident . This can So annoying . Users of this helmet really feel it big head . 4) Gloves , as protection temporary For hands and fingers . Sarong hand this can also be done used moment rainy and hot sun . If it happens accident , damper Possible broken. Because of that good . Realized or no , accident usually occurs on the soles your hand . is part supporting body, body to up and touching sidewalk , the very first sarong recommended hand is sarong hand. which is made from material long lasting for prevent matter this. Injury hands and wrists hands that don't intentional . 5) Vest , It's a must made of from material reflective and painted with colors bright so that seen clear to the driver other. This thing make drive motorbike on the road kingdom become more safe .

According to (Rosanti & Fuad, 2015) Illegal racing is activity Where Vehicles , incl motorbikes and cars , compete in a way aggressive on public tracks during race illegal . This thing show that activity the The same very No done at the racetrack horse who has determined , but rather on the road general . This thing tend happen between afternoon to dawn moment Then cross on the road kingdom quiet . teenager as user vehicle two -wheelers and perpetrators wild racing from side psychology according to (Santrock & Cordero, 2012) state teenager No know will himself or No Certain of his social status and more tend follow his friends . Teenager want to recognized and accepted in group will become focus for teenager in interact inside environment social , teenager tend change confidence or behavior to be seen The same like friends new to the social scene . Behavior teenager in carry out wild races that occur at night day This No known by parents , or desire For know and follow from his friends . Didn't see existing risks if happen possible event cause loss for others or for self teenager perpetrator wild racing .

Police Republic of Indonesia (POLRI) which protects public Already present in the middle society , according to the data obtained from the Traffic Corps (Korlantas POLRI) based on statistics accident Then cross , during period covered from PR report during a year latest data 117,949 (one hundred seven mercy thousand nine hundred) accident , more hundreds thousand from amount that. Amount accident originate from motorbike. There are 111,015 (one hundred eleven thousand fifteen) collision motorbike. The above phenomena about teenagers and illegal racing .

IMPLEMENTATION AND METHODS

To provide a brief solution to the problem with solutions and roles as well as Police Republic of Indonesia (POLRI) as protector society. Work scientific This want to describe from existing literature act with teenager as user vehicle two wheels , and wild racing inside coverage , other related matters with what is in the script because researcher own limitations in look for literature, or other factors such as time , costs , and others.

RESULTS AND DISCUSSION

After outlined above in background back and existence existing and written phenomena in work scientific This so There is a number of matter important thing to do parsed in discussion This related with objectives and existing topics , including about wild racing. From the discussion that has been outlined above from various existing side that is Police Republic of Indonesia (POLRI), Teenagers , and Parents, then from all of the above will writer give possible solution give something handle to third existing parties in work write scientific this ; A number of solutions provided by the author from existing discussion related with wild racing involved teenagers , namely : 1) Education Program , in education carried out by the Koorlantas division moment This Already held with come to schools as well as involve existing youth organizations in Indonesia , existing education must done in a way routine with appropriate methods with teenager moment this is often the case called with generation millennial. Apart from that in education this is given information method good and correct driving on the road, and if of course Want to wild racing is a given method technical with bring live motorbike racer or expert in driving a motorbike on a race track. 2) Giving Severe Punishment

Take appropriate action with existing laws and regulations with effect deterrent that makes teenager will get tired of do wild racing again, if from teenager That required For worn punishment prison so must done in accordance with mistakes made. 3) Provide Official Race Track Facility. National Police Work The same with The Indonesian Motorcycle Association (IMI) prepares the race track official du appropriate track with standard motorbike racing accordingly with motorbike number and specifications . A number of time Then National Police give race track facilities this is free For teenager or who owns it hobby motorbike racing on special tracks . 4) Preparing a Special Team in Supervise . Currently Polda Metro Jaya has a Precision Team that does this supervision in the Special Regional Capital of Jakarta, for supervision from all action crimes and included therein effort For prevent to happen wild racing on the streets .

The author 's solution give to parents as underwriter answer to teenagers perpetrator illegal racing are : 1) Parents and family near jointly participate For educate teenager or children they about importance drive two wheels with naman and safe , as well communicate to child will it's dangerous existing wild races . 2) Social Media, Necessity monitoring your smartphone by children as teenager here , social media monitoring they with often or even be friends with follow (*follow*) on their social media have such as Instagram, Meta (formerly Facebook), X (formerly Twitter), Meta (formerly Whatts up) groups on children's smartphones . Parents Don't Afraid with children they especially

Already free from 10 years old going to transition going to teenager . 3) Praise and Recognition , Frequently praise to children as teenager here on positive activities carried out with direct greet , and give saying boast , recognition will performance although small make children teenager as child from parents This feel noticed and will Keep going produce possible achievements proud himself and his parents .

For contribution specifically for teenagers and the Police then advice in work scientific this :

1. Don't bored as protection to community, Police specifically in supervision from action exists wild races are carried out teenager . Routine do patrol every night .
2. Synergize with public as effort prevention wild races are carried out wild racing by teenagers.
3. Social media supervised , top activity teenager Good in activity wild racing or activity other .

Creative Ideas For violation Illegal racing includes : 1) Revocation right Have a driving license for 2 years forward when Already do violation kind 5 times , POLRI must discuss umbrella law This with the DPR RI. 2) Blocking TNKB if Already do violation kind 2 times . 3) Traffic Corps synergize with school start middle school level up to College for _ socialization aspect law above . 4) POLRI has the right integrating offender data law traffic to SKCK issuance that does not Can printed Because there is / has been do violation Potential Wild Racing happen accidents and injuring people around / drivers other .

Creative Ideas For push number accident Then cross include:

1. Every vehicle designed with the maximum speed alarm system will sounds as a safe limit signal Already excessive.
2. Carry out drug and alcohol tests together with Unit Investigation Drugs in the early hours of the morning at the location road certain.
3. Traffic Corps must own system detection motorbike engine that has been tuned up for race or modification machine on standard factory.
4. 4) Every weekend Traffic Corps do patrol the target child under age who rides a motorbike, for brought to office police and call the parents his For given coaching and education danger accident Then cross for the future child.

Same wild race just with deliver life for happy teenager _ do it , this all happen because teenager process with choose friends and show teak self that is not himself yourself , parents hold role important and foremost because , giving motorbikes are not in accordance with age her still child teenagers under 17 years old with objective For love love and make it easy going to to something place like school . Traffic Coordination Division hold role It is important to be assisted by other divisions within create conducive atmosphere without exists wild races and teenagers who do it activities that are not useful . Many have done National Police For prevent wild race with exists supervision on social media , role community , team special in every one Evening do patrol , and finally is enforcement with law prison in action taken teenager in wild racing . Work write devotion to this Society expected Can give something contribution results

scientific For all circles especially Police , and to the front work scientific This Can made something reference For writer or other researchers for develop and deliver contribution to Police Republic of Indonesia and Youth in Indonesia for No do wild racing .

CONCLUSIONS AND RECOMMENDATIONS

Illegal racing is considered to be very disruptive to public order, disturbing or even dangerous to society. Illegal racing carries a high risk of accidents that threaten the loss of people's lives. So it is not surprising that the police are aggressively carrying out raids to prevent the dangerous effects of illegal racing. Illegal racing is generally carried out at night, not only endangering the perpetrators of illegal racing themselves, but can also endanger other road users or endanger other people. Apart from that, illegal racing has also disturbed the community because it disturbs security, comfort and order, and also. The results of this socialization is to provide education to teenagers about the impact of illegal racing activities which are very dangerous for themselves and other drivers. This socialization report can be a reference for creating patterns to prevent illegal racing and traffic accidents. It was found that the role of parents can shape children's personal, commendable attitudes so that they do not violate the law. The aim of the results of this socialization is to educate teenagers about the dangers of illegal racing which can lead to traffic accidents. The method used is community service outreach to communities around areas prone to illegal racing. The results are very useful for evaluating the behavior of teenagers who carry out these negative activities.

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