

Available online at: <http://journal.unj.ac.id/unj/index.php/gjik>
Gladi: Jurnal Ilmu Keolahragaan, 14 (04) 2023, 461-471
Permalink/DOI: <https://doi.org/10.21009/GJIK.144.10>

PETANQUE ACEH ATHLETES ACHIEVEMENT FROM 2015 TO 2020

Arpin Riski^{1*}, Abdurrahman², Ifwandi³, Zahara⁴, Ibrahim Sembiring⁵

¹Program Studi Pendidikan Jasmani, Kesehatan dan Rekreasi Universitas Syiah Kuala, Indonesia

²Fakultas Ilmu Keolahragaan, Universitas Negeri Medan, Indonesia

Corresponding author. Email: abdurrahman.jpok@usk.ac.id

(Submission Track: Received: 31-08-2023, Final Revision: 28-12-2023 Available Online: 31-12-2023)

Abstract Petanque is a sport that originates from France and is played using an iron ball, the aim of which is to bring the iron ball closer to the wooden ball. The aim of this research is to determine the achievements of Petanque Aceh athletes from 2015 to 2020. This research uses a historical descriptive method. The research subjects were 18 people consisting of the Chair of the Aceh FOPI Provincial Management, Aceh Petanque Coach, Petanque Sports Observer and Aceh Petanque Athletes. Data collection by interviews and documentation. Data analysis uses qualitative descriptive analysis. Based on research results, the achievements of the Aceh Petanque Team have developed very well so that they are able to achieve achievements from year to year, from 2017 to 2020 the Aceh Petanque Team has participated in 16 National Championships and 3 National Championships. International Championship, from the championship in which the Petanque Team participated in Aceh, a total of 57 medals were collected, divided into 22 gold medals, 14 silver medals and 21 bronze medals. The conclusion that can be seen is that the sporting achievements of Petanque Aceh are developing very well so that they are able to achieve brilliant achievements every year.

Keywords: achivement; petanque; athlete



Copyright © 2023 Arpin Riski, Abdurrahman, Ifwandi, Zahara, Ibrahim Sembiring

This work is licensed under a Creative Commons Attribution-ShareAlike 4.0 International License

INTRODUCTION

Sports coaching activities have now developed very well in Indonesia. The development of this sport is inseparable from the role of the community who began to participate in various aspects of sports activities. Currently, it can be seen that many Indonesian people are involved in sports activities. Many types of sports activities are utilized by the community such as physical fitness sports, recreational sports, educational sports and achievement sports. Sports achievement is a sporting activity that is most favored by the people of Indonesia. This community craze is expected to be able to change the development of sports in Indonesia for the better. This is in accordance with Law Number 11 of 2022 concerning Sports contained in Chapter I article 1 which reads: Sports are all activities that involve the mind, body, and soul in an integrated and systematic manner to encourage, foster, and develop physical, spiritual, social, and cultural potential. Furthermore, in Chapter V article 17, it is stated that the scope of sports includes: 1) Educational sports, 2) community sports; and) achievement sports. This is in line with the opinion of Mutohir (2007) who

argues that sport is a systematic process consisting of every activity and effort that can help develop or foster the physical and spiritual potential of a person as an individual, or member of society. Through sports activities can form humans to have a complete and quality ideology based on the foundation of the State and Pancasila.

The increase in the development of sports activities in Indonesia today has experienced rapid progress. This development can be seen in the emergence of various new sports organizations developed by the government and the community. The guidance of sports development in Indonesia is the responsibility of the Central and Regional Governments in accordance with their authority and responsibility (Law No. 11 of 2022 Chapter VI article 22). One of these sports organizations is the Indonesian Petanque Sports Federation (FOPI). Petanque is one of the new sports that is developing and is starting to be favored by people in Indonesia. This sport is very easy to practice so it is suitable to be played by all groups, be it children, teenagers to adults.

The game has also been officially competed in regional, national and

international championships. This sport in Indonesia began to develop from 2011. The initial competition began with the Jakarta-Palembang Sea Games Event in 2011. Then developed until the formation of 25 Provincial Administrators (Pengprov) throughout Indonesia. Petanque is a sport that is very easy to play. This sport has two basic techniques, namely shooting techniques and pointing techniques (Ghasani, D.S & Irawan, F.A. 2022). Petanque sports matches are not only played individually but also played as a team. Basically the goal of the petanque game is to get the iron ball as close as possible to the Jack / boka (wooden ball). Confederation Mondiale Sport Boules organization (2015) which suggests that: Petanque is a form of boules game where the goal is to throw the Bosi / iron ball (boules) as close as possible to the Jack / wooden ball and both feet must be inside the circle (circle). The goal of the Petanque game is to try to place the iron ball as close as possible to the wooden ball.

In 2015 the sport of Petanque was first introduced in Aceh Province. The formation of the Petanque sports organization aims to introduce petanque sports at the XV National Student Sports Week (POMNAS) held by Syiah Kuala

University. The inauguration of the Aceh Province Petanque sports organization board was held on May 2, 2015. After the inauguration of the board continued with socializing this sport for students, PJOK teachers and Aceh Province FOPI administrators at the Syiah Kuala University Campus Standion. Since then this sport has continued to develop to each district / city level area of Aceh Province. At first the sport of petanque in Aceh certainly experienced many ups and downs in its development, but with hard work and efforts from various parties Aceh petanque sport began to be able to show its existence in various events both National and International.

The development of Petanque sport in Aceh requires a long struggle, starting from the formation of Pengprov Petanque Aceh to the formation of Pengkab FOPI Kab / city. The persistence and patience of the Aceh Pengprov FOPI management to pioneer and develop the sport of Petanque in Aceh needs to be given a thumbs up. Until now Pengprov FOPI Aceh has formed 23 Pengkab FOPI Kab / City from all districts / cities. In addition, Pengprov FOPI Aceh has also made achievements ranging from National to International championships. Sports

achievements at this time cannot be achieved just by exercising, but must go through a complex process, (Laksana, G. B. et al, 2017). This success is the success of the coaching process that has been carried out from 2015 to the present. Since the formation of Pengprov FOPI Aceh in 2015, the general public still does not know much about Petanque, but after the formation of the FOPI Lkab / City club was formed and the Petanque Aceh team increasingly participated in national and international competitions, the public began to know and even started trying this game to fill their spare time. Publications by media crews have also been able to provide an explanation of the development of Petanque sport in Aceh Province.

On this basis, it is time to trace the development of Petanque sport achievements in Aceh Province. The results of the search are expected to be able to realize a scientific writing to become a guide for Petanque sports fans in Aceh. As a basis for research, the author is interested in studying the development of the achievements of Petanque athletes in Aceh so that later it will become reading material and reference for the next generation of sports in Aceh.

METHOD

This research uses a qualitative approach with a type of historical research. Historical research studies are generally not to test hypotheses but only to see a picture or description of what happened in the past or the past. Sudjana (1987) suggests that descriptive methods can be used to explain or interpret and describe events or events in the past. The subjects in this study amounted to 18 people, consisting of the Chairperson of Pengprov FOPI Aceh, Aceh Petanque Coach, Petanque Sports observers and Petanque athletes. To obtain the data and information needed in this study, it was conducted using library research. Determination of respondents is done by Snowball Sampling Technique. To obtain primary data, interview techniques and data documentation were used. The data analysis technique used in this research uses data reduction techniques, data display, conclusions and data verification.

RESULT AND DISCUSSION

The results of research that has been conducted with interview techniques and filling out questionnaires to research respondents obtained information about the development of

pétanque sports achievements in Aceh Province. The information is summarized in several phases according to the research period. The respondents provided an overview of the development of pétanque sporting achievements in Aceh Province in accordance with the research questions. The research phase began by determining the key figures involved in the development of the sport of pétanque since it first entered Aceh Province. The key figures are the Chairperson of Pengprov FOPI Aceh, the first athlete to recognize the sport of Petanque, Vice Rector III for Student Affairs and Alumni of USK, Lecturer of the Sports Education Department of FKIP USK and Sports Observer from KONI Aceh. Based on the results of interviews and filling out the lift, the following information was obtained:

1. Development of Petanque Aceh 2015 - 2016

Based on the results of interviews with key informants, information was obtained that the Aceh Petanque organization was initially formed on May 2, 2015. The inauguration of the Management of the Indonesian Petanque Sports Federation (Pengprov FOPI) Aceh was carried out by the Chairman of

PB FOPI Mr. Caca Isa Saleh. The inauguration was attended by KONI Aceh Officials, Vice Rector III for Student Affairs and Alumni of USK, Deputy DPRA Aceh, Dean of FKIP USK, Lecturers, PJKR FKIP USK Students, and Media Representatives in Aceh Province. The inauguration took place on the second floor of the USK FETT Building. After the inauguration ceremony, the General Chairperson of PB FOPI also reviewed the first Petanque field on the land of the Banda Aceh Lamnyong Marina Area and the Petanque Field in the Tugu Campus Darussalam Area, (Anwar, 2015). In 2015 for the first time the sport was competed in exhibition at the XV National Student Sports Week (POMNAS) November 14-21, 2015 which took place on the Syiah Kuala University Campus. Iwantoni, R (2015) mentioned that: POMNAS XIV there are 14 branches that are competed, namely athletics, badminton, basketball, volleyball, badminton, chess, futsal, karate, archery, pencak silat, swimming, sepak takraw, martial arts, field tennis, and table tennis as well as two exhibition branches namely, pentaque and wushu. At POMNAS XV/2015 Petanque Aceh athletes only managed to get 1 Bronze

medal in the Double Women's match number. Rani Amellia who paired with Risa Maulidya who is an active student of the KIP USK Sports Education Department. Furthermore, at the Petanque Junior National Championship on December 17 - 1, 2015 Pengprov FOPI Aceh also included 3 athletes. At this Junior National Championship the Double Mix team won a Silver Medal an. Salwa Salsabila Rachman who paired with Angga.

Further developments in 2016 intensively conducted routine training which took place at the Petanque field in the Tugu Darussalam area. Athletes who practice are still dominant with the status of students of the USK FKIP Sports Education Department. This year the sport of Petanque was first included in the sports competed in PON XIX in West Java on September 17-21, 2016 on an exhibition basis. Anwar (2015) said that: The management of the Indonesian National Sports Committee (KONI) has invited 10 sports administrators who will be exhibited at PON XIX/2016 West Java, namely petanque, rafting, lion dance, jet skiing, muaythai, gateball, woodball, kabadi, rugby, and handball. At that time Aceh's pétanque athlete won a Bronze Medal in the Shooting Man

Match Number an. Ziaul Fahmi. While other athletes totaling 6 people and consisting of men and women have not managed to get a medal. At that time pétanque athletes from South Sumatra were too tough to beat. In addition, in 2016 Pengprov FOPI Aceh also conducted pétanque sports socialization activities to several districts / cities by involving Alumni of the FKIP USK Sports Education Department. In 2016 there were 9 district / city FOPI clubs formed. This socialization aims to develop this new sport in preparation for the third Aceh Sports Week (PORA) in 2018 in Aceh Besar Regency.

2. Development of Aceh Petanque Sport in 2017 - 2018

The results of interviews with the General Chairperson and General Secretary of Pengrov FOPI Aceh along with Key Figures obtained information that pétanque sports coaching routinely practices in the field located on the Syiah Kuala University Campus. In 2017 the pétanque field was made as many as 5 lines located in the parking lot of the USK FKIP Building. Routine coaching is still going well whose athletes are still around active students at Syiah Kuala University. The National Petanque Championship between Universities in

Indonesia was held which was participated by 14 Universities. This National Championship took place on April 7-9, 2017 at the STOK Binaguna Campus in Medan. This National Championship competes in 11 match numbers. The USK Petanque Team who participated in the championship was able to become the General Champion by obtaining 3 Gold 1 Silver 3 Bronze medals. The Gold Medal was successfully obtained from the Shooting Woman Number an. Novi Lidya Isdarianti; Double Women Number an. Novi Lidya Isdarianti who paired with Kurnia Eliyanti; and Double Men an. Ali Aruansah who paired with Ilyas. Silver medals were obtained from the Triple Men's Number an. Ridwansyah/Araiko Rahmat/Ilyas. While the Bronze Medal was obtained from Single Woman an. Rani Amellia; Double Women 2 an. Cut Nita Kurniawati / Anna Fitri and Double Mix numbers from the pair Ilyas who paired with Rani Amellia. The USK Petanque team was coached by Coach Abdurrahman, Hardian and Jul Fariel. Furthermore, in the same year Aceh Petanque Athletes also participated in the Petanque Branch I National Championship on September 25-30, 2017 in Tabanan Bali. At this National

Championship I Petanque Aceh athletes were able to get 2 Gold 0 Silver 2 Bronze Medals. Gold Medal obtained from Shooting Woman Number an. Novi Lidya Isdarianti and Triple Mix Men number an. Agus Maulizar / Masykur / Novi Lidya Isdarianti. While the Bronze medal was obtained from Single Women an. Rani Amellia and Double Women number an. Novi Lidya Isdarianti / Kurnia Eliyanti. Furthermore, on October 14-21, 2017 the USK Petanque team also participated in the XVI National Student Sports Week (POMNAS) in Makassar, South Sulawesi. USK Petanque athletes managed to get 1 Gold 0 Silver 1 Bronze medal. The Gold Medal was obtained from the Double Women Number an. Novi Lidya Isdarianti / Kurnia Eliyanti and Bronze from Single Woman Number an. Rani Amellia. National Championship in Tabanan Bali and POMNAS XVI in Makassar accompanied by Coach Abdurrahman, Zahara, Hardian and Jul Fariel. In 2017, Aceh Province pétanque athletes have participated in national championships and were able to carve out medals that are quite proud.

Furthermore, in 2018 the development of pétanque sports in

Nanggroe Aceh Darussalam was further enhanced by being entrusted with holding the 2nd Intercollegiate National Championship throughout Indonesia after becoming the General Champion in 2017. This inter-college National Championship, the USK Petanque team was only able to get 1 Gold 2 Silver 2 Bronze medals. The gold medal was obtained from the Triple Mix Women Number an. Rani Amellia / Fitri Susanti. Furthermore, in 2018 Petanque Aceh athletes also participated in the Petanque National Championship held at 1945 University (UNISMA'45) Bekasi in the framework of the 7th FOPI Anniversary on March 29 - 31, 2018 the Aceh Petanque team only managed to get 2 Silver and 2 Bronze medals. This year the Aceh Petanque team also participated in the III Petanque National Championship organized by Pengprov FOPI East Java in Surabaya on October 29 - November 04, 2018 by competing in 11 match numbers. The Aceh Petanque team was only able to get 5 medals consisting of 1 Gold 2 Silver 2 Bronze. Gold medal obtained from Single Woman Number an. Rani Amellia. Silver medal obtained from Double Women Number an. Novi Lidya Isdarianti / Rani Amellia and from the

Triple Mix Women number an. Novi Lidya Isdarianti / Rani Amellia / Agus Maulizar. While the Bronze medal was obtained from the Shooting Woman Number an. Novi Lisya Isdarianti and Double Mix number an. Riswandi / Fitri Susanti. Furthermore, in 2018 for the first time the Aceh Petanque team participated in an international event packaged in the IMT-GT Varsity Carnival in Perlis Malaysia on July 20-26, 2018. This event only competes in Double Numbers, namely Double Men, Double Women and Double Mix. The 3rd number was won by the Aceh pétanque team who joined the USK Aceh team and won the Gold medal. The acquisition of medals at the IMT-GT Varsity Carnival event is a brilliant achievement for the first time achieved by Aceh Petanque athletes at the international level.

3. Development of Aceh Petanque Sports in 2019 - 2020

The development of Aceh's Petanque sporting achievements in the 2019 - 2020 period began with participating in the Petanque Sports Branch Student Invitation National Championship, Date, 17 to 18 March 2019 organized by Pengprov FOPI DKI Jakarta. Aceh Petanque athletes who

participated in the USK Petanque team managed to get 1 Gold medal from the Double Women Number an. Rani Amellia who paired with Fitri Susanti. At that time the team that left was very limited because the match number only competed in 5 match numbers. Furthermore, on March 27 - 31, 2019 Petanque Aceh athletes were called by PB FOPI to take part in the Selection in preparation for the Indonesian Petanque team for the Philippines Sea Games in 2019. Currently the athletes called from Aceh are 4 people an. Novi Lidya Isdarianti, Rani Amellia, Masykur and Agus Maulizar. The selection results of Rani Amellia and Masykur successfully passed as the Indonesian Petanque team. But failed to get a medal at the Sea Games Manila, Philippines. Furthermore, in 2019 Aceh pétanque athletes also participated in the YDP Open Team Championship Kuala Selangor Regional Assembly Malaysia, dated July 27 to 28, 2019. This championship only competes in 2 match numbers namely Double Men and Double Women. For the first time the Daouble Men's champion was won by Aceh Petanque Athlete an. Putra Sukma Cahyadi who paired with Riswandi. Previously the champions of this event

were always won by athletes from Iran Malaysia. Quite a happy achievement for the Aceh Petanque team when it became the General Champion at the Papua XX / 2020 PON Pre in 2019 which took place at the Cendrawasih Petanque field, DKI Jakarta. This event was held on the date: August 26 to 31, 2019. This general champion was obtained by defeating the East Java Petanque team with the acquisition of 3 Gold medals 1 Silver 1 Bronze. Gold medals were obtained from Single Woman number an. Rani Amellia, Double Women number an. Rani Amellia/Novi Lidya Isdarianti and Triple Mix Women an. Rani Amellia/Novi Lida Isdarianti/Agus Maulizar. Silver Medal was obtained from Shooting Man Number an. Agus Maulizar. While the Bronze medal was obtained from the Triple Men Number an. Agus Maulizar / Ali Aruansah and Masykur. Further achievements were made by USK Aceh Petanque Athletes at the 2019 Indonesian National Student Sports Week (POMNAS) XVI in DKI Jakarta on the date: September 19 to 24, 2019. The USK Aceh Petanque Team only managed to bring home 2 Gold 2 Bronze without a Gold medal.

The development of Petanque Aceh's next achievement can be seen

from the ability to win medals in 2020. This year the whole world is experiencing a virus attack that is very dangerous to human life. In 2020 there was a Covid-19 virus attack. This virus attack causes disruption of human civilization including the economy, art, culture and even sports activities. Many international and national championships must stop because of the covid-19 attack. However, some countries are trying to rise to revive sports activities independently without involving human touch with each other. The Iranian Petanque organization is one of those who is trying to revive the sport in a virtual way. The organization is organizing a World Class Event offline. This event is named World Petanque Offline Cup 2020 which competes in Shooting Man and Woman Standard Number and Shooting Man and Woman Partial Number. These numbers are grouped in senior and junior. The matches of each number are judged by referees appointed by the World Petanque Sports Organization Fédération Internationale de petanque et Jeu (FIPJP) which is based in France. This offline match was first competed in the world which was participated by 11 countries at that time the conditions of

the covid-19 attack were still well resolved. Indonesia sent 64 athletes who were located throughout the territory of the Republic of Indonesia. Pengprov FOPI Aceh sent 10 male and 10 female athletes to participate in the activity. Based on the results of the match, it was recorded that for the Shooting Standard Man Number, the First Champion was won by Aceh Petanque Athlete an. Agus Maulizar, Second place an. Arpin Riski (Aceh Indonesia) and the third joint champion was won by Putra Sukma Cahyadi (Aceh Indonesia) and I Made Krishna Dwipayana (Bali Indonesia).

Rating of Players in Final Round; Senior Males - Standard Shooting (SMSS)

No	Reg. Code	First Name	Surname	Country	Total Score by Each Umpire									Ave.	Rate	
					IRI 1	CAN	IRI 2	IRI 3	AUS	6	7	8	9			
1	SMSS/01/02	Agus	MAULIZAR	Indonesia	29	29	29	29	29	-	-	-	-	-	29	1
2	SMSS/01/05	Putra Sukma	CAHYADI	Indonesia	25	25	25	25	25	-	-	-	-	-	25	3
3	SMSS/01/01	I Made	KRISHNA DWIPAYANA	Indonesia	24	24	24	24	23	-	-	-	-	-	23.8	4
4	SMSS/01/06	Arpin	RISKI	Indonesia	28.5	29	28.5	29	29	-	-	-	-	-	28.8	2
5	SMSS/01/03	Ali	ABRIANSAH	Indonesia	19.5	20	20	20	20	-	-	-	-	-	19.9	8
6	SMSS/06/01	Kiong Sheng	CHIN	Singapore	20	21	21	21	19	-	-	-	-	-	20.4	7
7	SMSS/01/04	M. Muhtis	HARLIZA	Indonesia	22	23	23	22	23	-	-	-	-	-	22.6	5
8	SMSS/01/08	Riwandi	RSIWANDI	Indonesia	21	22	21.5	21	22	-	-	-	-	-	21.5	6

For the Standard Woman Shooting Number, the first place was won by Aceh Petanque Athlete an. Novi Lidya Isdianti; Second Place an. Hui Ying Ong (Singapore); Joint 3rd place an. Rani Amellia (Aceh Indonesia) & Ni Putu Swara Dwi Wulandari (Bali Indonesia).

Rating of Players in Final Round; Senior Females - Standard Shooting (SFSS)

No	Reg. Code	First Name	Surname	Country	Total Score by Each Umpire									Ave.	Rate	
					IRI 1	CAN	IRI 2	IRI 3	AUS	6	7	8	9			
1	SFSS/01/05	RANI	AMELLIA	Indonesia	24	24	26	24	26	-	-	-	-	-	24.8	3
2	SFSS/01/06	NOVI LIDYA	ISDIANTI	Indonesia	30	30	30	30	30	-	-	-	-	-	30	1
3	SFSS/01/02	Ni Putu	SWARA DWI WULANDARI	Indonesia	24	24	27	24	23	-	-	-	-	-	24.4	4
4	SFSS/01/03	Ni Wiyang	TISNA DIANTI	Indonesia	22	22	22	22	22	-	-	-	-	-	22	7
5	SFSS/02/01	Mahboobeh	MORVADE GHORBANI	Iran	20	19	20	20	20	-	-	-	-	-	19.8	8
6	SFSS/01/01	Kadek	ADRIANUS SUDARMA	Indonesia	23	24	20	23	24	-	-	-	-	-	22.8	6
7	SFSS/06/01	Hui Ying	ONG	Singapore	25	29	25	25	25	-	-	-	-	-	26.6	2
8	SFSS/01/04	Putu	ADRIANUS SUDARMA	Indonesia	23	24	24	24	22	-	-	-	-	-	23.4	5

CONCLUSION

Based on the description of the results and discussion of the research that has been done, the conclusion of this research can be conveyed that:

1. The development of petanque sports has grown very rapidly in Aceh which was started from the inauguration of the organization's management, socialization to districts / cities, organizing national mapuan regional competitions and even participating in national and international competitions.
2. Since 2015 - 2020 has been the general champion several times in pétanque sports competitions at the national level.
3. Aceh Petanque athletes have participated in Regional, National and international events with very proud achievements and always able to win medals.

REFERENCES

- Ali Bin J.H. (2017). Undang-undang Resmi Sukan Petanque. Malaysia: Persekutuan Petanque Malaysia.
- Anwar. (2015). Petanque Siap Eksebisi di PON Jawa Barat, Akses <https://aceh.antaraneews.com/berita/24526/petanque-siap-eksebisi-di-pon-jawa-barat>, diposting Sabtu, 2 Mei 2015 22:01 WIB dan di akses 23 Agustus 2023 pukul : 15.01 wib
- Bakri (2020). 2 Atlet Petanque Aceh Juara Dunia di akses <https://aceh.tribunnews.com/2020/08/09/2-atlet-petanque-aceh-juara-dunia> tanggal 23 Juli 2022
- Cedric Vernet. 2019. Olahraga Petanque. PT Kridatama Andara Concept.
- Ghassani, D.S. & Irawan, F.A. (2022) Analisis Gerak Pointing Posisi Berdiri pada Olahraga Petanque. Jurnal Jendela Olahraga. Volume 7 Nomor 02 p. 1 – 9
- Hadi, M. (2019) Atlet Petanque Aceh Raih uara Umum Dalam Pra PON di Jakarta. Akses [https://aceh.tribunnews.com/2019/09/01/atlet-petanque-aceh-raih-juara-umum da-lam-pra-pon-di-jakarta](https://aceh.tribunnews.com/2019/09/01/atlet-petanque-aceh-raih-juara-umum-da-lam-pra-pon-di-jakarta) tanggal 10 Agustus 2023
- Iwantoni, R. (2015). <https://detakusk.com/headline/po-mnas-2015-aceh-optimis-sabet-juara-umum>, diposting 12 November 2015 dan diakses 20 Agustus 2023
- Laksana, G.B., dkk (2017) Perspektif Olahraga Petanque dalam Mendukung Prestasi Olahraga Jawa Tengah. Journal of Physical Education and Sports. 6 (1), 36 - 43 Akses <http://journal.unnes.ac.id/sju/index.php/jpes>
- Suryatmojo, H.D. (2019) Tim Petanque Pra PON Aceh uara Internasional di Selangor Malaysia. di akses <https://aceh.antaranews.com/berita/89420/tim-petanque-pra-pon-aceh-juara-internasional-di-selangor>, 1 Agustus 2023
- Undang-undang Nomor 11 Tahun 2022 Tentang Keolahragaan Indonesia, di akses <https://img-deputi4.kemenpora.go.id/files/do>

cument file/2022/04/06/21/8277
undang-undang-republik-
indonesia-nomor-11-tahun-
2022-tentang-keolahragaan.pdf
tanggal 25 Agustus 2023