

Research Article

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Reasons in the Styles of Life Smoking in Adolescents from the Covid in Cuba

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Abstract

Background: The characterization in adolescent's smokers as prevention from the medical sciences is one of the lines of the work team in the consultation of mental health.

Objective: To characterize the reasons in the styles of life smoking in adolescents from the Covid in Cuba. The investigation embraced one period from January 2020 to September 2021.

Method: A descriptive study of traverse court was used. Registered to 41 students for sampling intentional non probabilistic, of a universe of 80 adolescent students. It was used empiric methods; clinical histories, interviews structured and the questionnaire.

Results: It was evidence that toxic styles of life exist and the male sex prevailed

Conclusion: Of why the most frequent reasons began to smoke it was the relaxation and the pressure group given by a code of companionship.

Keywords: Adolescence, Addiction, Model Function, Tobacco.

Introduction

The adolescence is essentially a time of changes in which happens the process of the boy's transformation in adult, has characteristic peculiar, and it is also a stage, of discovery of the own identity (psychological identity, sexual identity) as well as of the individual autonomy.

The adolescence like period of the human development has been object of the social scientists' attention and of international instances who have tried to define its limits, as well as the characteristics that define this stage [1].

The space of the adolescents has vital importance in the formative process of the personality, propitiating that the same ones can self-teach with a clearer vision of the harmful effects that causes the tobacco and to prevent its consequences with the help of the professionals of the health but with a model function.

For model function understands each other those attitudes that impact of positive form or negative on the behaviors of the population's health [2].

The tobacco, is defined as a dysfunction caused by a substance able to produce dependence, the nicotine. It is considered a true drug diffused in the entire world. It reaches a world prevalence of 47 % in the masculine population of adults, in front of 12 % in the woman, and in the last years a more precocious beginning of the habit is observed, particularly in the beginning of the adolescence [3].

The addiction of smoking could be immersed in the integral style of people's life, expert this as the group of individual decisions that affect the health and envelope which you could exercise certain control degree that also has an effect on the health and the behavior of those who cohabit [4].

Almost 80 % of those more than a thousand million smokers that there is in the world lives in countries of low revenues or means, where it is bigger the mobility load and mortality associated to the tobacco [5].

At the moment Cuba occupies the fifth place in Latin America and the Caribbean as for the prevalence of the tobacco, being Chile and Republic of the Dominican Republic the countries of more incidences in our continent [6].

The phenomenon that exists around this real problem, conditioned the position of the following scientific problem in the present investigation: ¿How characterize the reasons in the styles of life smoker's adolescents from the Covid in Cuba?

General Objective

To characterize the reasons in the styles of life smoking in adolescents from the Covid in Cuba.

Methods

Was carried out a descriptive study, traverse with adolescents belonging to the policlinic "José Ramón León Acosta" of the municipality Santa Clara, Cuba in the understood period of January 2020 to September 2021, with the objective of characterize to reasons in the life of stile smoking in adolescents from the Covid in Cuba.

It was study object a universe constituted by 41 adolescents and in those that was identified risks related with the tobacco, to those which previously were requested informed consent. The selection was based on the following approaches:

Inclusion Approaches

- -All the adolescents with risks of the area of health that possess favorable psychic conditions to respond the questions.
- -That they resided in the area of chosen health.

Exclusion Approaches

-Adolescents that emigrate of their residence place during the study.

Exit Approaches

-Adolescents that abandon the investigation voluntarily.

It was used the following variables starting from the obtained data: age and beginning sex in the tobacco, and beginning reasons of the tobacco in adolescents.

Authorization was requested the adolescents, belonging to the educational policlinic "José Ramón León Acosta" for the realization of the study. To these they were explained the importance of the investigation. The data were used by the specialists of the health and with investigative ends, fulfilling the principle of the confidentiality of the data.

Collection of the Information

To begin the development of the investigation was carried out a bibliographical revision of the topic making a meticulous analysis of the most excellent aspects in the Cuban means as at international level. It was used as technical, the documental revision that included individual clinical histories and it was applied a questionnaire with the objective of obtaining information with respect to the consumption of cigarettes and the reasons of the consumption for the adolescents.

Statistical Prosecution

The information was stored in a file of data in SPSS version 21.0 and it is presented in statistical charts; for the description it was calculated the arithmetic stocking, standard deviation, absolute frequencies and percent. In the analysis it was used non parametric tests as Squared Chi for adjustment kindness and independence of factors. One worked with significance levels to 5 %.

Results

Chart 1°. Adolescents according to sex and beginning reason in the tobacco

Beginning reasons in	Sex						
the tobacco	Female		Male		Total		
	No.	%	No.	%	No.	0/0	
Sleeplessness	8	66,7	21	72,4	29	70,7	
Depression	5	41,7	14	48,3	19	46,3	
Anxiety	9	75,0	22	75,9	31	75,6	
Friends that smoke	8	66,7	20	69,0	28	68,3	
To get the attention	0	0	3	10,3	3	7,3	
Relax	11	91,7	29	100	40	97,6	
Total	12		29	29		41	

Source: Interviews estructurad.

The Chart 1 refer to the reasons of beginning of the tobacco according to the sex, where it was appreciated that the most common reason for which the adolescents begin to smoke is to relax, 40 of the 41 adolescents responded this way in study for 97,6%, it continues him the presence of smoking parents in the home with 31 adolescents for 75,6% and sleeplessness with 29 for 70,7%. it is necessary to highlight that the adolescents with friends that smoke presented a high probability of beginning to smoke, and this way it was reflected in the work, where 28 of the adolescents admitted that they began to smoke because their friends made it, for 68,3%.

When analyzing the proportion of adolescents in each sex for each one of the reasons, differences are not evidenced statistically significant according to results of the test Squared Chi with p>0,05 values in each one of the analyses.

Discussion

The results of this investigation belonged together since with the world and national tendency every time it increases more the addiction in early ages. It coincides with a study carried out according to the authors and with other investigations starting from authors like on the tobacco in adolescents in a community in Spain, where it was reported that the half age of beginning in this habit, is located in the 13 years of age [7, 8]. A study in this respect having offered by another investigator as they outline that the early beginning of the habit of smoking brings future problems of health and it is the entrance door for the consumption of alcohol or other drugs [9].

Due to the early age in that this addiction appears, was carried out this investigation where was appreciated that the committed ages in the study are from 12 to 15 years being predominant the masculine sex, coinciding with that argue that the biggest prevalence in the tobacco is among the adolescents of the masculine sex, standing out the enormous risk that have of smoking the adolescents whose family makes it and the fateful consequences that brings the habit of smoking for its future life [10, 11].

In Cuba the differences among the indexes of masculine and feminine adolescents' consumption are not marked, according to that referred in the National Program of Control of the Tobacco of the Ministry of Public Health outlined for however doesn't behave of equal it forms study presently, where the masculine sex prevails on the feminine one [12].

In spite of the present behavior patterns in these adolescents, and the permissive of the habit for some parents and tutors, the way of obtaining of the cigarettes is through friends or contemporary, followed by traveling salespersons. This coincides with that found by other authors like, although it is important to point out that in the study, a group of them obtains it in the schools and the practice of its habit is recurrent, that which is possible for the lack of professors' demand that facilitate the cigarette to the student in many of the cases [14, 15]. This belongs together with other studies like the one carried out in Argentina [16, 17].

On the other hand, other studies for they reflect the place of the smoking adolescents' more frequent consumption (50,9 %) between friends' house and parties, and in 40,4 % in their houses [18].

According to authors like they outline that it is known the influence that has the example of the parents to adopt attitudes, by what becomes precise to surround the adolescents of positive examples that redound in the prevention of the tobacco, in order to reinforce the attitudes that go against the adoption of the habit of smoking, and where the family plays a fundamental list, behaving as another factor of risk for the consumption of the tobacco in these precocious ages of the life [19, 20].

In connection with the accessibility to the consumption of cigarettes stood out that in spite of the prohibition of sale of cigarettes to smaller than age in Cuba, 61 % of the interviewed active smokers acquires the cigarettes through the state stores or for traveling salespersons, without discarding that the road easier of obtaining it is by means.

Conclusions

The male sex prevailed in the study, where the stadium average of beginning to present addiction to the tobacco is in early ages. The most common reasons for those that begin the addiction to the tobacco are to relax, the presence of infection grope among friends, to depression, as anxiety to 75,6 % of adolescents. By way of conclusion, adolescents begin smoking tobacco to feel relaxed, adults followed by imitative behaviors due to members of the family who are addicted to tobacco.

Conflicts of Interest

The authors declare that they have no conflicts of interest.

References

- 1. Gilbert Martínez C, Adolescencia y salud, Una mirada contemporánea (2014) Ciudad México: Dirección Técnica de Servicios de Salud. Departamento de Medicina Preventiva 2014: 15.
- 2. Hurtado M (2016) Espacio sin humo Editorial José Martí. La Habana 2016.
- 3. Álvarez Valdés N, Gálvez Cabrera E, Díaz Garrido D (2012) Hábito de fumar en la adolescencia al nivel comunitario. Rev Cubana Med Gen Integr Disponible en http://scielo.sld.cu/scielo.php?script=sci_arttext&pid=S0864-21252007000300006&lng=es.
- 4. Martínez E, Saldarriaga L (2011) Hábito de fumar y estilo de vida en una población urbana. Rev. Fac. Nac. Salud Pública 29: 43-49. http://www.scielo.org.co/scielo.php?pid=S0120-

- 386X2011000200006&script=sci arttext
- 5. 5.Informe OMS sobre la epidemia mundial de tabaquismo, 2013 http://www.who.int/mediacentre/factsheets/fs339/es/
- Tabaquismo mata a más de 13 mil cubanos anualmente -Periódico La Demajagua, Diario digital de la provincia de Granma, Cuba Agencia Cubana de Noticias (ACN) | 31 mayo, 2016
- Ariza C, Nebot M, Villalbí JR, Díez E, Tomás Z, et al (2012)
 Tendencias en el consumo de tabaco, alcohol y cannabis de los escolares de Barcelona. Gac Sanit 17: 190.
- Córdoba R, Villalbí R, Salvador T, y López V (2012) El proceso para la adopción de una legislación eficaz en la prevención del tabaquismo en España. Rev Esp Salud Pública: 80: 631-645.
- Larmusch SY (2014) Adolescencia y drogadicción. Un enfoque de la prevención escolar en Argentina. http://www. monografias.com/trabajos/adoldrog/adoldrog.shtml#top
- El tabaco y los niños (2014) American academy of child and adolescent psychiatry. http://www.aacap.org/cs/root/facts_ for_families/informacion_para_la_familia/el_tabaco_y_los_ ninos no 68
- 11. Paterno CA [2014] Factores de riesgo coronario en la adolescencia. Estudio FRICELA. http://www.revespcardiol.org/cgi bin/wdbcgi.exe/cardio/mrevista_cardio.go?pident=13047009
- Righetti J (2014) Factores de riesgo en la niñez y adolescencia (Fundamentos de las recomendaciones FAC '99 en prevención cardiovascular).
- 13. http://pcvc.sminter.com.ar/cvirtual/cvirtesp/cientesp/epesp/

- epc0024c/crighett/crighett.htm
- 14. Satcher D (2014) Las mujeres y el fumar. Dirección General de Salud de los Estados Unidos.
- 15. http://www.cancer.org/docroot/ESP/content/ESP_2_1x_Las_mujeres y el fumar.asp?sitearea=ESP&viewmode=print&
- 16. Achiong Estupiñán F (2006) Prevalencia y riesgo atribuible al tabaquismo. Rev cubana Hig Epidemiol 44: 15.
- 17. Montero Ramírez G (2015) Hábito de fumar en adolescentes. 8: 15-18. http://www.enfermeria21.com/educare/
- 18. Da Silva Pinto D, Aparecida Ribeiro S (2012) Variables related to smoking initiation among students in public and private high schools in the city of Belém, Brazil. J Bras Pneumol 33: 558-564.
- Bolzán A, Peleteiro R (2013) Tabaquismo durante la adolescencia temprana. Estudio en escolares argentinos. J Pediatr 79: 461-466.
- 20. Verra F, Zabert G, Ferrante D, Morello P, Virgolini M (2012) Consumo de tabaco en estudiantes de educación secundaria de Argentina. Rev Panam Salud Publica 25: 227-233.
- 21. Ugarte Díaz RM (2014) La familia como factores de riesgo, protección y resiliencia en la prevención del abuso de drogas en adolescentes. Capítulo 5 http://www.venumperu.com/friesgo cap5 p130 169.pdf
- 22. González Henríquez l, Berger Vila K (2002) Consumo de tabaco en adolescentes: factores de riesgo y factores protectores. Science. Sick: http://www.scielo.cl/scielo.php?pid=S0717-95532002000200004&script=sci_arttext.

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