













# Survey on NPS teaching needs for teachers

New Psychoactive Substances (NPS) represent a large and increasing group of chemical compounds characterized by pharmacological and toxicological properties particularly dangerous for the health of consumers. They include stimulants, many synthetic substances intended to mimic the effects of controlled drugs and are treated as legal replacements for them. They may be sold in a range of products under the guise of "legal highs", "researched chemicals", or "dietary supplements". As underlined in the last European Drug Report (EMCDDA, 2018) the "New psychoactive substances continue to challenge public health: [the priority is] to identify and respond to the emergence of drugs that has been lacking elsewhere".

Aiming to promote student's strenghts, their reflexive capacity, and key competencies to tackle the abuse of the above-mentioned substances, the project Innovative teaching and learning paths for the prevention of new drugs abuse - INES, (2021-1-IT02-KA220-SCH-000032570 - Cooperation Partnership in School Education) was granted with financial support from the Erasmus+ program. The project is developed under the coordination of Bologna University (Italy) and gathers European parnership comprising Porto University (Portugal), Transilvania University of Brasov (Romania), Technical and Economic Institute (ITC) "G. Salvemini" (Italy), Mircea Cristea Technical College (Romania), Secondary School João Gonçalves Zarco (Portugal) and Productions Associees company (Belgium).

In this context, a survey was developed to find your opinion regarding the complex and challanging subject of NPS and how it is currently approached in the educational environment. Your answers are valuable for the prevention of new drugs abuse, by developing innovative didactic strategies and resources for students and teachers in high schools.

Your participation is voluntary, anonymous and the information is confidential. We assure you that there are no right or wrong answers. We also assure you that all data collected through this survey will be processed and analyzed by the project team for project implementation, respecting the requirements imposed by the directive for protection of personal information and image rights.

Thank you for agreeing to complete our survey!















1 How well-informed do you	1. Not at	2. Very	3. Well	4. Very
consider yourself about drugs	all	little	informed	well
and their effects?	informed	informed		informed

2. How well-informed do you	1. Not at	2. Very	3. Well	4. Very
consider yourself on the topic	all	little	informed	well
of NPS?	informed	informed		informed

3. Where do you get your information about NPS from? (mark multiple answers if you					
consider it appropriate	)				
1. Family members	2. Friends	3. Teachers	4. Other colleagues/peers		
5. Mass media	6. TikTok	7. Facebook	8. Twitter		
9. YouTube	10. Wikipedia	11. Instagram	12. Podcasts		
13. Internet forums		14. Specialists from different			
		institutions/associations			
15. From school, through different		16. Scientific literat	16. Scientific literature (articles, reports, studies)		
programs aimed at dissemination of					
information about drug use					
17. Others (please specify)					

4. What are the people/institutions/sources that you find trustworthy when learning about NPS? (mark multiple answers if you consider it appropriate)				
1. Family members	2. Friends	3. Teachers	4. Other colleagues	
5. Mass media	6. TikTok	7. Facebook	8. Twitter	
9. YouTube	10. Wikipedia	11. Instagram	12. Podcasts	
13. Internet forums		14. Specialists from	n different institutions/associations	
15. From school, through different programs aimed at dissemination of information about drug use		16. Scientific litera	ture (articles, reports, studies)	















17. I don't know any trustworthy	18. Others (please specify)
sources	

5. How harmful do you think NPS are?				
1. Not at all harmful	2. A little harmful	3. Harmful	4. Very harmful	5. I don't know, I can't tell

6. Which are the reasons why students are willing to answers if you consider it appropriate)	try/to use NPS? (mark multiple
1. Imitating the behaviour of a friend group to avoid feeling different	2. The wish to stand out
3. Imitating the behaviour of a friend group to avoid feeling left out	4. The wish to imitate a certain person
5. To become more self-confident	6. Out of curiosity
7. To cope with personal difficulties	8. The wish to experiment with new things
9. Availability of NPS at the places where they hang out	10. To follow the trend
11. To fit in the group they like	12. The wish to become a leader
13. To have fun	14. Others (please specify)

7. Where do you think NPS are consumed/used?				
1. In bars	2. In quiet areas	3. At music festivals and concerts		
4. In clubs	5. In neighbourhoods	6. At parties		
7. In recreational areas	8. In parks	9. In schools		
10. At home	11. At a friend's home	12. Somewhere else (please		
		specify):		

8. Do you think NPS creates addiction?	
1. From the first use	2. After 2-3 uses
3. After 4-5 uses	4. After more than 6 uses

# ines.unibo.it















5. NPS doesn't cre	eate addiction		6. I don't	know/ I	can't t	ell	
9. To what degree	e do vou consid	ler the addict	tion to NP	S can be	contr	olled by	y the user?
1. Very low	2. Low	3. High		4. Very			I don't know
10. Have you ever difficult personal	* *	•		1. `	Yes	2. No	3. I don't recall
				•			
11. Are you willindifficult personal		ort to studen	ts with	1.	Yes	2. No	3. I cannot decide
12. Have you eve	-			0	-	ntion, c	onducted by
1. Yes		2. No					
13. How effective	ly do you cons	ider the drug	abuse pre	evention	initiat	ives in	your school to
be?							
Not efficient at all	2. Not efficie		Somewha t efficient	4.	Very efficie	ent	5. I don't know
14. The intervent	ions proposed	by your scho	ol are:				
1. episodic (1-2 tir	mes per year)	2. part of the curriculum	e school			specific npleme	c interventions nted

# ines.unibo.it















15. In your school's prevention activities, your involvement is mainly:			
1. "active" (I actively participate in the construction of educational proposals to address the issue of prevention)	2."passive" (I listen and try to understand what is important).	3. no specific interventions were implemented	

16. Were NPS discussed during the drug use prevention activity that you have participated in?				
1. Yes 3. I have never taken part in any drug use prevention activity				
2. No				

17. How useful did you consider the drug use prevention activity that you have participated in?					
1. Not useful at all	3. Somewhat useful	5. I have never taken part in any drug use prevention activity			
2. Not very useful	4. Very useful	6. I don't know			

18. Did you enjoy the topic approach during the drug use prevention activity that you have participated in?					
1. Yes	2. No	3. I have never taken part in any drug use prevention activity			

**19.** How was the information presented in the drug use prevention activity? (mark multiple answers if you consider it appropriate)















1.	Oral	presentation	supported b	v F	PowerPo	oint s	slides (	(nnt	١.
ь.	Orar	presentation	supported b	, y I	OWCII	JIII I	onuco (	PPU	

- 2. Video presentation about drugs and their effects on the user
- 3. Video presentation about drugs and their effects on the user, as well as discussions based on video
- 4. Free discussion on the topic of drug use
- 5. Games
- 6. Video games
- 7. Building and analysing scenarios around a character who uses drugs
- 8. I have not taken part at any drug use prevention activity
- 9. I don't remebre
- 10. Others (please specify).....

20. To what extent are you interested in collaborating with your colleagues in the construction of open educational resources to counter the NPS phenomenon?						
1. I am not interested at all	2. I am somewha t interested	3. I am interested	4. I am very willing to be involved in such activities	5. I don't know		

•	you like to learn more means of learning.	about NPS use pr	revention? Please v	vrite down below
1				
2.				

# 22. Which of the following didactic 'approaches' would you like to use to work on NPS prevention and education? (mark multiple answers if you consider it appropriate)

- 1. Oral presentation supported by PowerPoint slides (ppt).
- 2. Video presentation about drugs and their effects on the user

### ines.unibo.it















- 3. Video presentation about drugs and their effects on the user, as well as discussions based on video
- 4. Free discussion on the topic of drug use
- 5. Practical cases and testimonies
- 6. Building and analysing scenarios around a character who uses drugs
- 7. Games
- 8. Video games
- 9. Use of open educational resources available on the Internet
- 10. Group work (e.g. construction of information materials using digital technologies and online communication tools)
- 11. Construction of digital educational proposals and resources that see my active participation (and not only receptor of information)
- 12. Constructing a video game to deal with the problem of NPS
- 13. Others (please specify).....

23. Do you think watching a movie about the use and effects of NPS can have a positive					
effect on the prevention/reduction/ending of NPS use?					
1. Yes 2. No 3. I don't know					

<b>24.</b> Which of the following would you like to find out more about? (mark multiple answers if you consider it appropriate)						
1. Types of NPS	2. Effects of NPS use					
3. Diffusion channels of NPS 4. Means of consumption of NPS						
5. Information sources about 6. Media representation of NPS and NPS users						
NPS Others (please specify)						

25. Do you consider it necessary for a subject on the topic	1. Yes	2. No	3. I don't
of NPS to be included in the curriculum?			know















26. Would you be teaching aids on t		rt in activities to cr	eate	1. Yes	2. No	3. I don't know	
27. What means of 1	of teaching about N	NPS to students, do				appropriate?	
		be involved in tea					
1. Very low	2. Low	3. High	4. ver	y high	5.1	don't know	
29. To what degree students?	ee are you willing t	o create content on	the to	pic of N	PS for te	aching to	
1. Very low	2. Low	3. High	4. Ver	y high	5. I	don't know	
personnel (teache	en part in training ers, specialists, autl	programs for drug horities, others)?	use pi	reventio	n held by	y authorized	
1. Yes		2. No					
31. Given the specifics of the school you teach at, what are some of the issues you are faced with when approaching the topic of NPS in the classroom, topics that you wish to be included in the training program (ideas, suggestions)?							
•	consider to be usef	ul in a training acti	ivity fo	or teachi	ng staff i	focusing on	

# ines.unibo.it















Innovative teaching and learning path for the prevention of new drugs abuse (INES)							
33. Please a	33. Please add any further ideas or observations regarding the topic of NPS.						
34. Your age falls into the range:							
1. 2030	2. 3140	3. 4150	4. 5160	5. Over 60	6. I prefere to not answer		

Thank you!