

**Multimedia appendix 1: Sexual health themes definitions and other youth health themes list**

<b>Sexual health themes</b>	<b>Definition : depiction or discussion of...</b>
<b>Romantic relationships</b>	All kind of relationships with feelings or sexual attraction: sexfriends, couple, crush, infidelity, etc.
<b>Sexual orientation / gender identity</b>	The LGBTQ + community. Physical / sexual / emotional attraction to the same sex, the opposite sex, or both. Gender expression and identity.
<b>Sexual violence and harassment</b>	Sexual violence and sexual harassment, potential or proven, including attempts. Takes into account the notion of consent and slut-shaming.
<b>Discrimination / homophobia / sexism / grossophobia</b>	Unjust or prejudicial treatment of different categories of people, on the grounds of sexual orientation, sex, gender, gender expression, skin color, body, disability.
<b>Planned or unplanned pregnancies</b>	Planned or unplanned pregnancy, whether risky / proven / kept or not.
<b>Pleasure, masturbation</b>	Sexual pleasure, alone or with others.
<b>STI protection</b>	Any method to prevent an STI, whether scientifically proven or not, and whether it is connected to a sexual act or not.
<b>STI</b>	STIs, from their prevention to their long-term consequences, including treatments and transmission.
<b>Contraception</b>	Any method aimed at preventing pregnancy, whether scientifically proven or not, and whether it is connected to a sexual act or not.
<b>Sexual disorders</b>	Difficulty experienced by one or more individuals during a certain stage of sexual activity, involving desire, arousal or orgasm.
<b>Self-acceptance / self-esteem</b>	Self and body image, self-esteem.
<b>Reproductive health / biology</b>	Menstrual cycle, conception, anatomy.
<b>Puberty</b>	Physical and emotional changes related to puberty. First menstruation, first ejaculation, nocturnal ejaculation and spontaneous erections.
<b>Abortion</b>	The termination of pregnancy, voluntary or medical, and its conditions, methods, physical and emotional consequences, implications.
<b>Adolescent / young parenthood</b>	Parenting among adolescents and young adults.
<b>Other (free text field)</b>	Sexual therapy, gay/lesbian parenting, 1st intercourse, pornography, virginity, feminism, sexual games, fantasies...

<b>Other youth health themes</b>
Alcohol
Drugs
Parent-adolescent relationship
School harassment
Disease, disability
Tobacco
Depression, suicide
Social networks, digital

Popularity, rumors
Addiction
Abuse
Road safety
Peer pressure
Eating disorders
Other : Friendship, religion, violence, school problems, theft, racism, being adopted, firearms ...