

#### Introduction

#### Previous research

- effectiveness
- focus on (determinants of) condom use
- errors and problems

#### Gaps

- user experiences and perceptions
- Lack of Belgian data











**27** 

#### **In-depth interviews**

- Maximum variation sampling
- In person and online
- 58 minutes on average
- Focus on user journey and user experience
- Thematic analysis

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#### Focus groups

- Healthcare workers, teachers, seks workers, parents of teenagers
- 5 12 participants
- Maximum variation sampling
- Thematic analysis

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#### **Online survey**

- 16558 participants
- Convenience sampling
- General Flemish population between 16 and 80









## Frequency

#### 1/3<sup>rd</sup> uses condoms inconsistently

- Moving away from classic viewpoint of users and non-users
- Trade-off with every new sexual contact
- Numerous barriers and drivers

		n	Never	Sometimes	(almo	st) always
	Total	14.250	40%	33%		28%
Age	16-19	1.856	22%▼	46% ▲		▲ 32%
ABO	20-29	5.047	38% ▽	34% Δ		△ 28%
	30-39	3.231	37% ▽	30% ▽		▲ 33%
	40-49	2.558	50% △	27% 5	7	⊽ 23%
	50-64	1.349	54%	28	%∇	▼ 18%
	65-80	209	62% ▲		23% ▽	15%







#### User journey: choosing and buying

#### Condoms are considered too expensive

• 1/3<sup>rd</sup> of the teenagers holds back from using a condom due to the price

Only a minority feels condoms fit well

- Reduces effectiveness
- Reduces pleasure of use

#### Condoms are too expensive

		n					
Age	16-19	2.450	9%	17%			74%
Age	20-29	5.312	11%	21%			68%
	30-39	3.292	20%		30%		50%
	40-49	2.642	27%		36%		37%
	50-64	1.442	31%		37%	6	32%
	65-80	265	37%			40%	24%

(Totally) disagree

I have the feelings condoms fit my (partners) penis well in general

In between

(Totally) agree

		n	(Totally) agree	In between	(Totally) disagree
Age	16-19	1.968	15%	67%	18%
760	20-29	4.930	15%	68%	17%
	30-39	3.199	18%	65%	18%
	40-49	2.531	16%	66%	18%
	50-64	1.330	17%	66%	17%
	65-80	231	17%	67%	17%





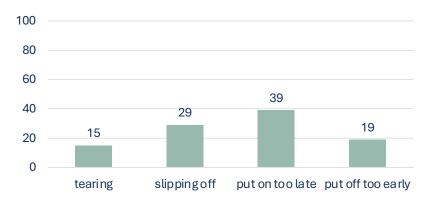


### User journey: errors and problems

# Putting on condoms too late occurs frequently

- More common than tearing or slipping off
- 36% consistently puts on condoms too late

## Errors and problems by participants who used a condom during past 6 months









### User experience: drivers & barriers



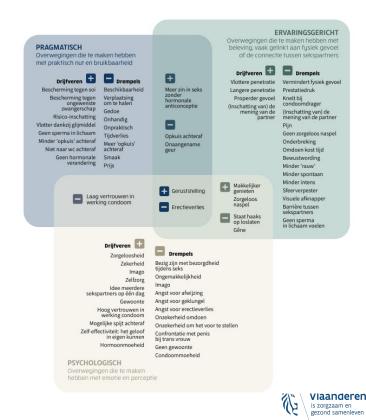
- Pragmatic
- Psychological
- Experiential

Condoms often represent the opposite of what we value in sex

- Closeness
- Flow
- Letting go

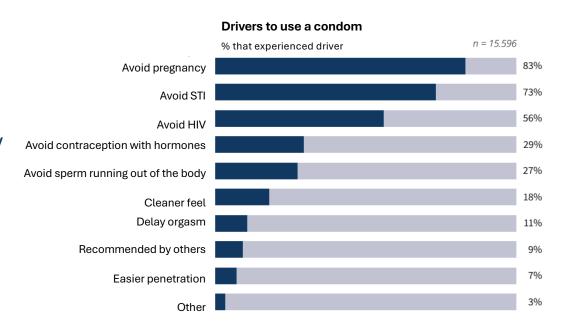






## Popular drivers

- ➤ Mainly used for contraceptive reasons
- ➤ Hiv is less top of mind than STI's
- ➤ Positive side-effects are popular too
  - Avoiding sperm running out of the body
  - Cleaner feeling
  - Easier penetration







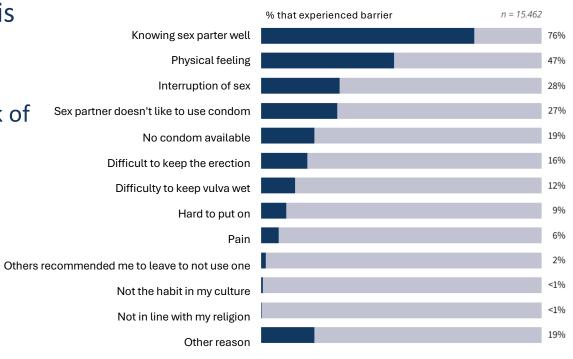


## Popular barriers

# Familiarity with sex partner is main barrier

- Subjective feeling of trust
- 'Introducing condom = 'lack of trust'

#### Barriers to use a condom



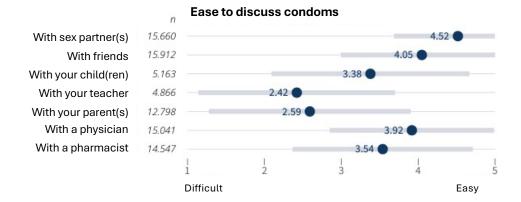






## Talking about condoms

- ➤ Ease of discussion depends on conversation partner
- ➤ 69% discusses easily with their physician
  - Easier for
    - Men
    - older
    - higher educated





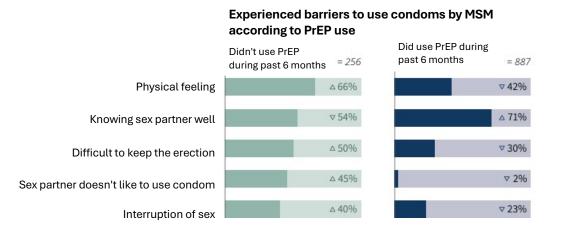




## Specific experience of PrEP users

- Non-use <u>and</u> inconsistent use is higher among PrEP users
- > Other barriers
  - · Physical feeling is main barrier
  - Trust in erection
  - Less importance to familiariarity with sex partner
  - More importance to opinion of the sex partner
- ➤ Less drivers because of dynamic prevention and low appreciation for positive 'side-effects'

Casual sex partner N	Never		Sometimes	(almost) always	
MSM that didn't use PrEP during past 6 months	99	26% △	59% △	⊽ 15% Δ 46%	
MSM that used PrEP during past 6 months 41	12	18% ▽	36% ♥		











#### How to talk about condoms?

- Talk the truth: sex with a condom is different
- Focus on what you can do in dealing with this difference
- ➤ Take pleasure into account
  - Promote training (for starters or when putting on is difficult)
  - Promote trial and error to find the right condom (e.g. test packages)
  - Promote trial and error the find the right lube in combination with the condom
- >Offer free condoms to start a conversation
  - Inform yourself where you can find interestingly prices bulk condoms
    - Buy cheap condoms in bulk trough condooms.be / condomerie.nl







### Policy recommendations

- Findings give insight in necessary steps to improve prevention of sti and hiv
  - Extra concern since the rise of sti- and hiv-numbers
- ➤ Recommendations from the Big Condom Survey
  - Make condoms easily accessible
    - further investigations of ways to lower the price/ get a reimbursement
    - Lower threshold to access (e.g. offer for free in residential settings)
  - Educate people on talking about condoms, how to use them, ...
    - Comprehensive sexuality education for teenagers
- Call to organize an expert table on prevention and testing







### More information?

- ➤ Want to read the full report (Dutch)?
  - Grootcondoomonderzoek.be: results + methodology







