



# Cotton Brazil

growing for a better future

# quality report

Updated in 31<sup>th</sup> March, 2023



# quality statistics

crop year 2021 / 2022



# Brazilian cotton calendar

Considering that cotton harvest in Brazil occurs annually between June and September, the **cotton crop of 2021/22** is exported in the **following marketing year, in this case 2022/23**.

		2022		2023											
		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Crop Year 2021/22	Ginning	✓	✓												
	HVI Analysis	✓	✓	✓	✓	✓									
	Export/ Domestic Market	✓	✓	✓	✓	✓	✓	✓	✓						
Crop Year 2022/23	Planting	✓	✓	✓	✓										
	Harvest								✓	✓	✓	✓			
	Ginning								✓	✓	✓	✓	✓	✓	✓
	HVI Analysis								✓	✓	✓	✓	✓	✓	✓
	Export/ Domestic Market								✓	✓	✓	✓	✓	✓	✓



# HVI Labs in Brazil responsible for analysing 100% of Brazilian cotton production



HVI Labs in Brazil are responsible for analyzing 100% of Brazilian cotton production

- 11 Classing Labs
- 70 HVI machines
- 1 Central Quality Control Lab (CBRA)

## Mato Grosso

classing labs: **7**  
HVI machines: **48**

## Mato Grosso do Sul

classing labs: **1**  
HVI machines: **4**

## Goiás

classing labs: **1**  
HVI machines: **4**

## Bahia

classing labs: **1**  
HVI machines: **12**

## Minas Gerais

classing labs: **1**  
HVI machines: **2**





# cotton quality statistics

## crop year 2021 /2022 - marketing year 2022/2023



**forecast\***

**100% HVI tested**

12.135.922 bales analysed

**season to date**

**99% HVI tested**

11.697.295 bales analysed

Updated: 31<sup>th</sup> March, 2023

**\*100% of total production. The statistics consider only SBRHVI-participant farmers.**



# SBRHVI Program participant labs



Luís Eduardo Magalhães / BA



Goiânia / GO



Pedra Preta / MT



Chapadão do Sul / MS



Campo Verde / MT



Uberlândia / MG



Primavera do Leste / MT



Empresa do Grupo  
Bureau Veritas



BUREAU  
VERITAS

Rondonópolis / MT  
Sapezal / MT  
Campo Novo do Parecis

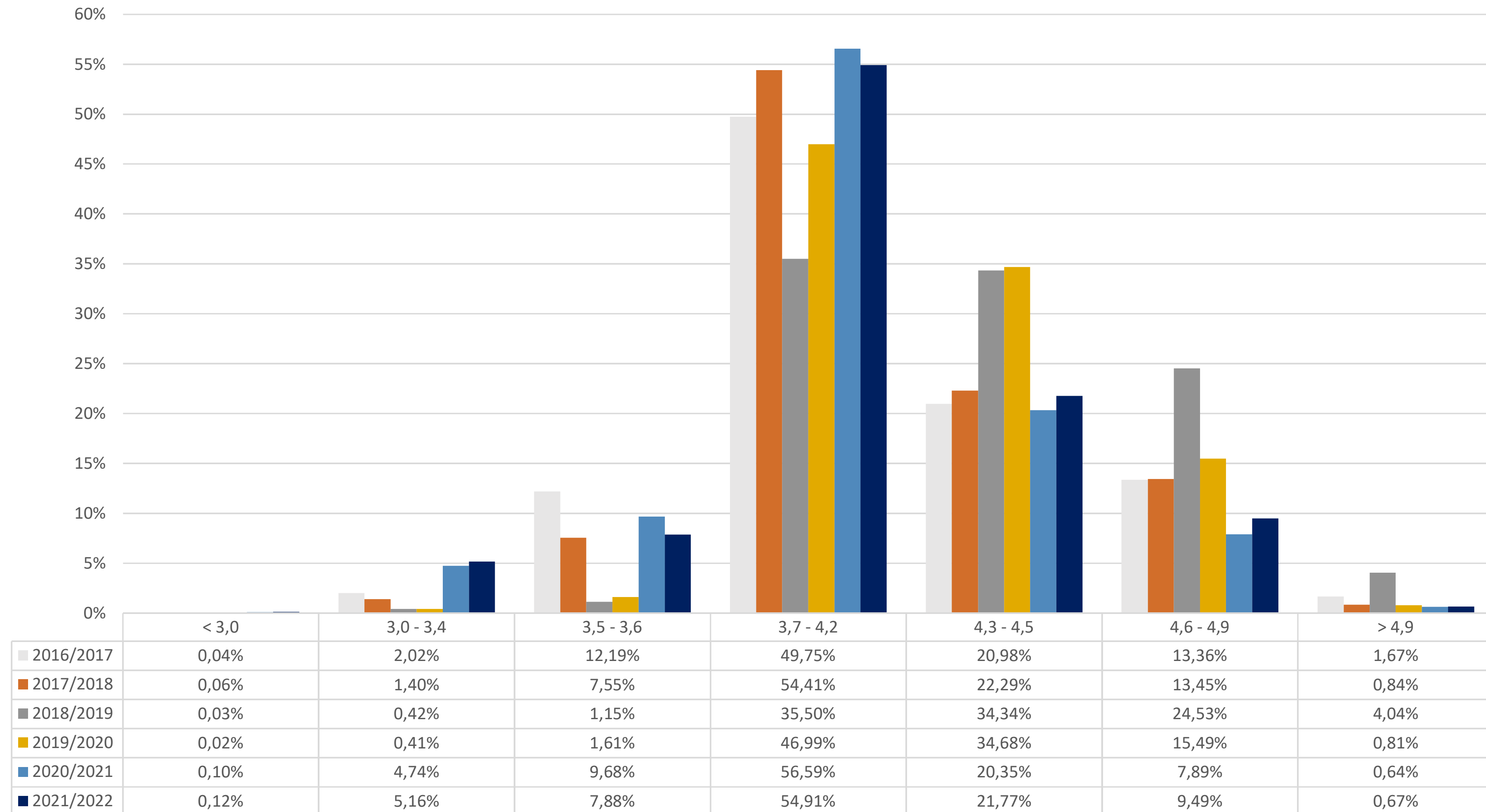


Sorriso / MT



# micronaire - MIC

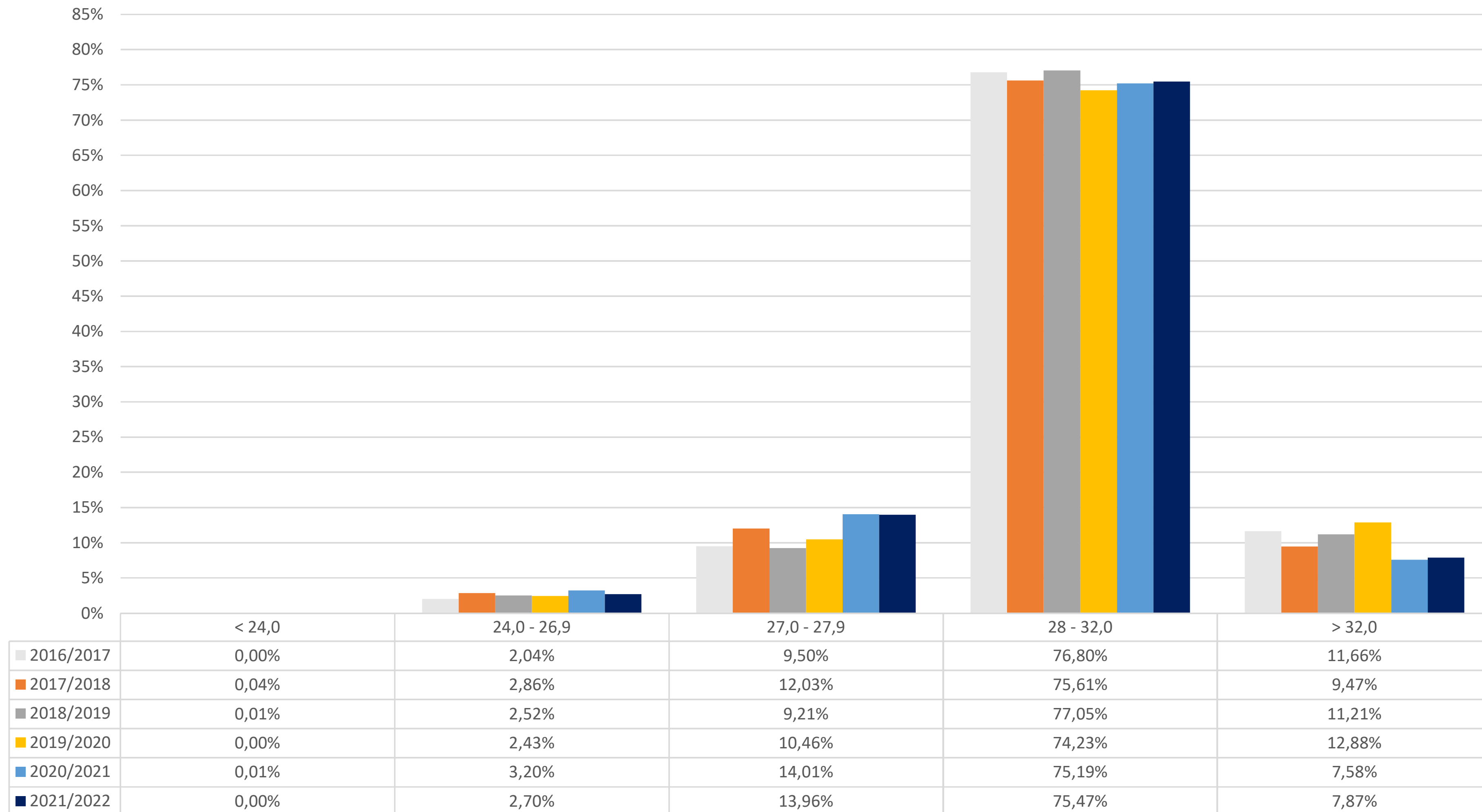
source: Brazilian HVI Laboratories, March 2023





# strength - STR (g/tex)

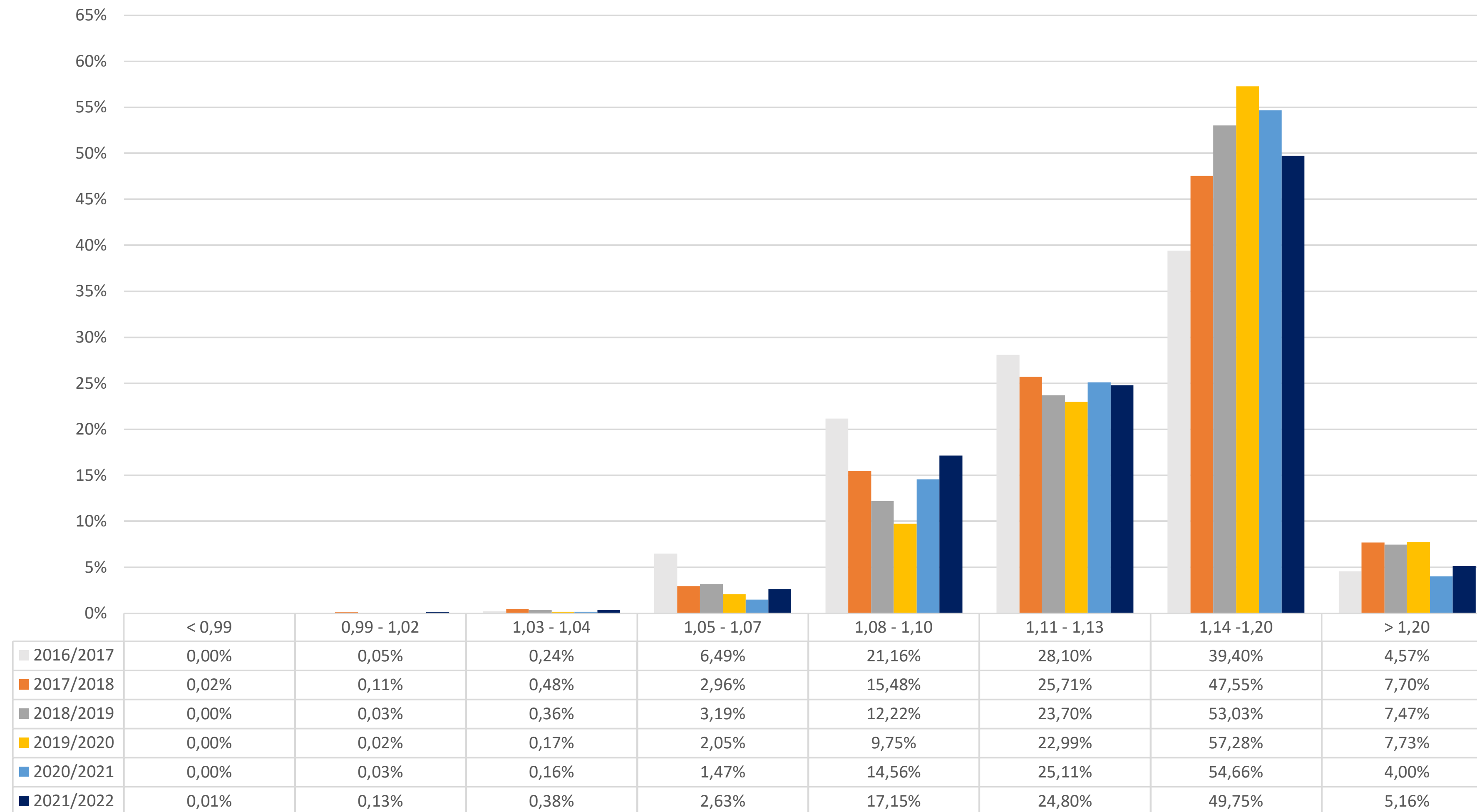
source: Brazilian HVI Laboratories, March 2023





# fiber length - UHML (inches)

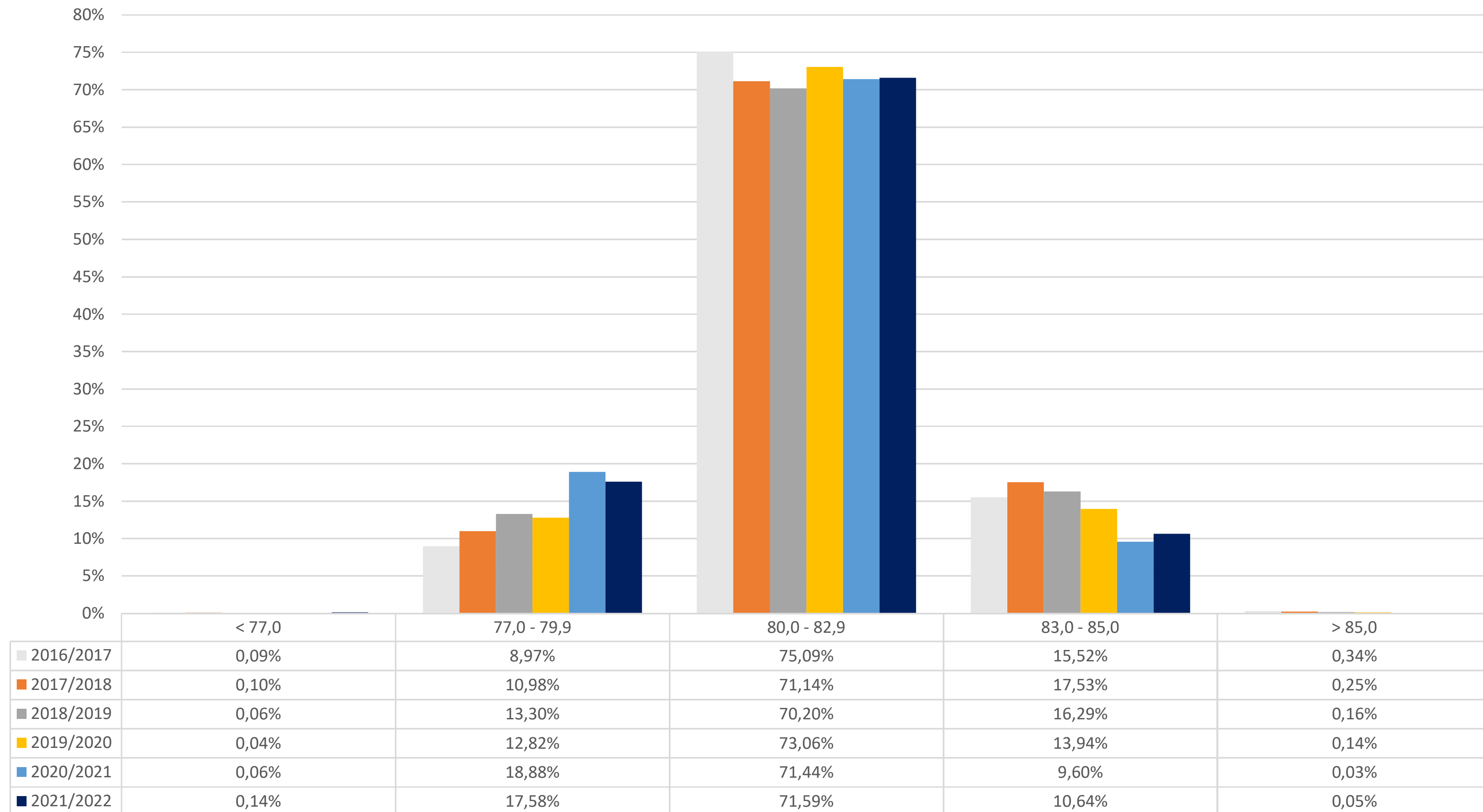
source: Brazilian HVI Laboratories, March 2023





# fiber uniformity - UI (%)

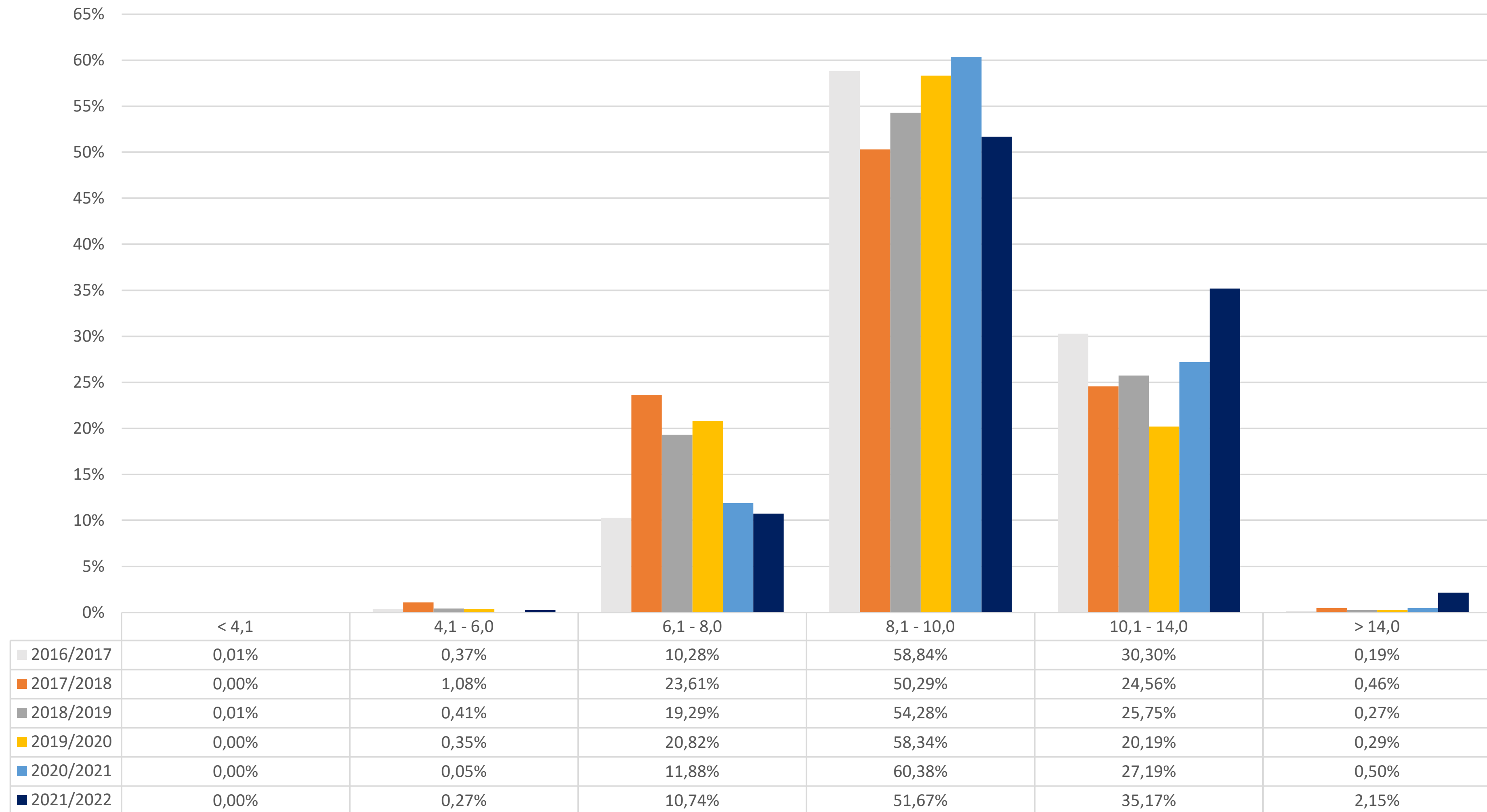
source: Brazilian HVI Laboratories, March 2023





# short fiber index (0,5 inch) - SFI (%)

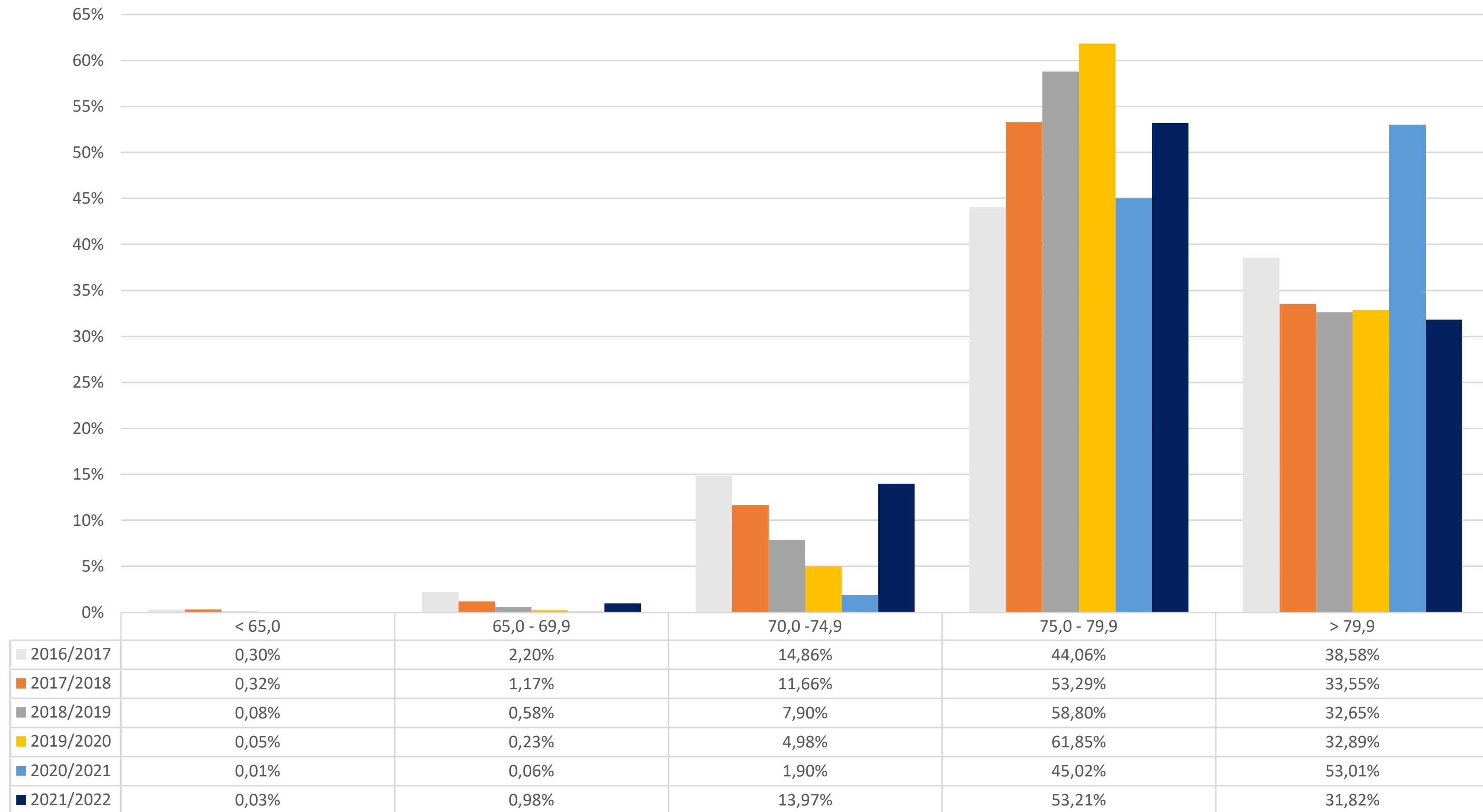
source: Brazilian HVI Laboratories, March 2023

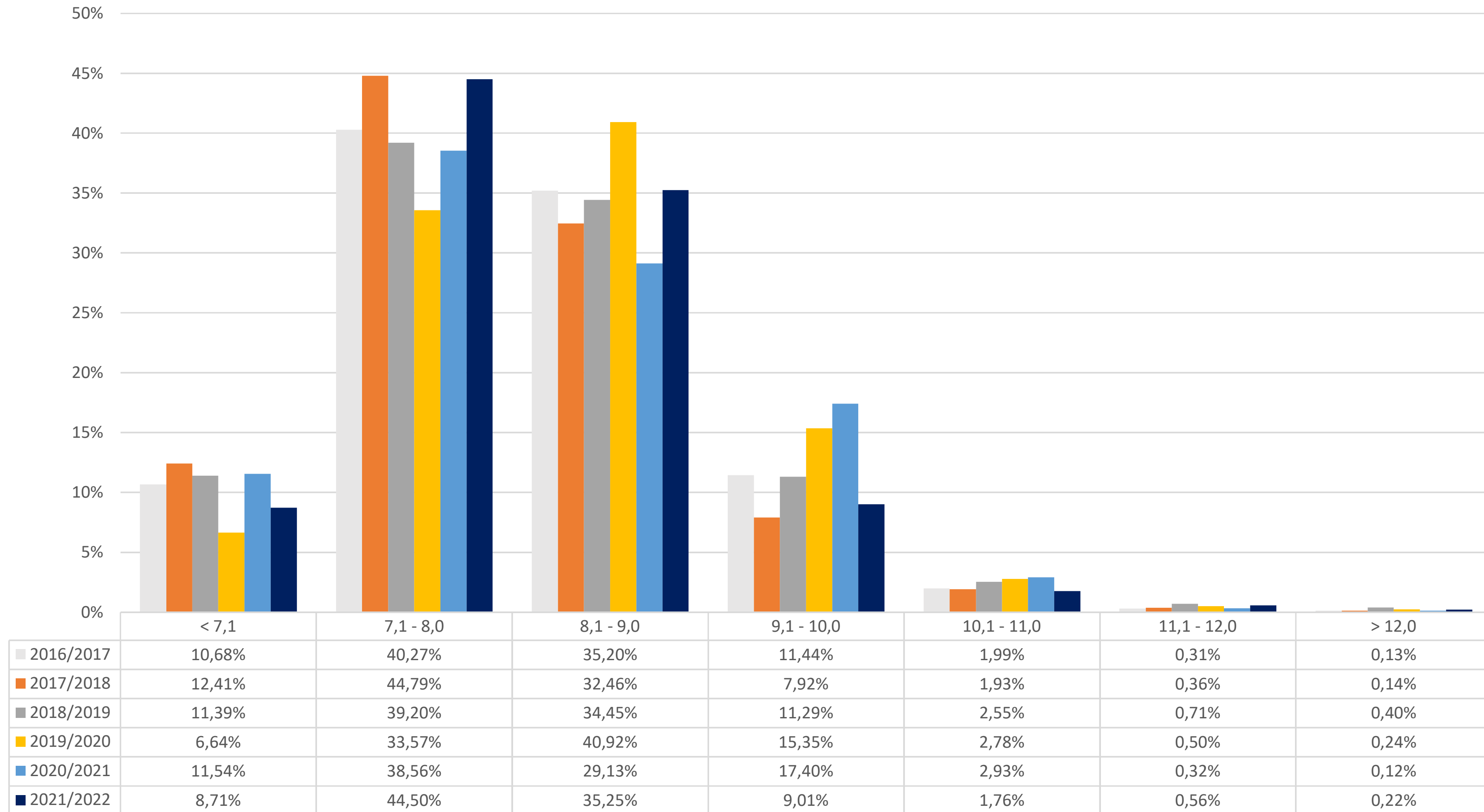




# reflectance - Rd (%)

source: Brazilian HVI Laboratories, March 2023

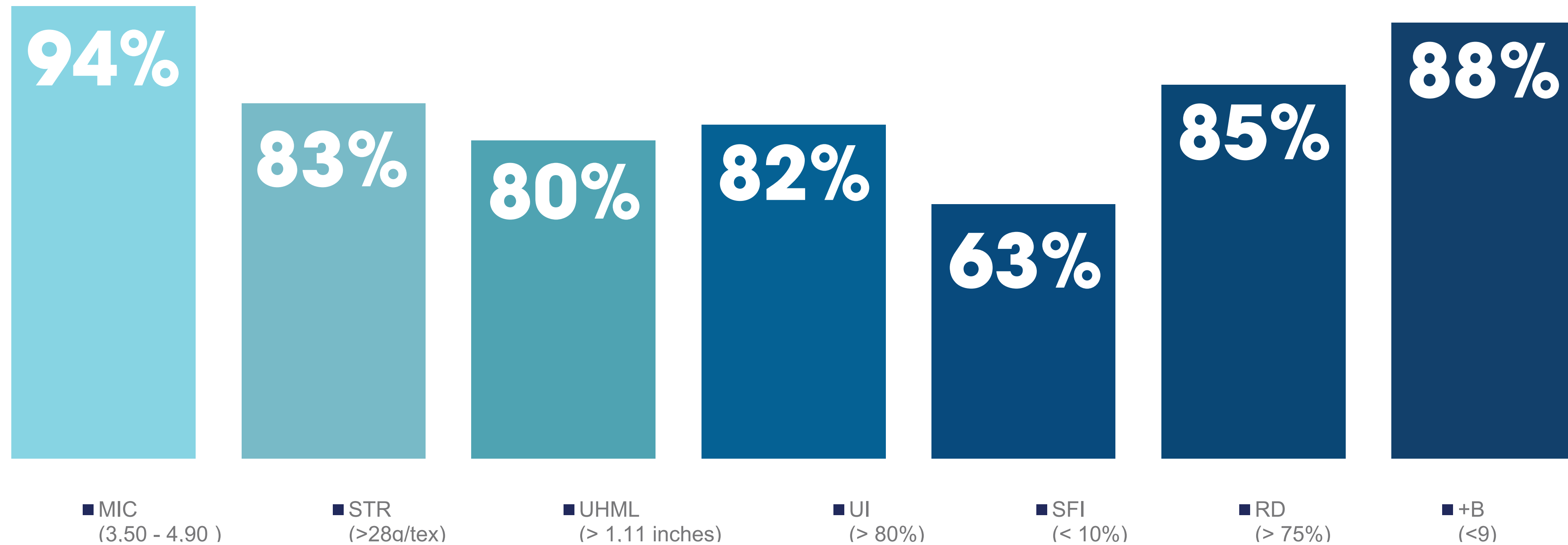






# indicators - 2021 /2022 growing season

source: Brazilian HVI Laboratories, March 2023





for the **Brazilian cotton industry**, the present represents a commitment with

## quality

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## traceability

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## sustainability

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## marketing

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*promoted by*



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