

Malaria and Other Vector Borne Diseases



. State of Malaria Elimination Efforts Progress and challenges in South Africa

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Outline of the Presentation



Background

Total Malaria Cases 2019/20-2024/25

Stratification of Malaria Cases by classification

Stratification of Malaria Cases by Provinces

Malaria Strategic plan

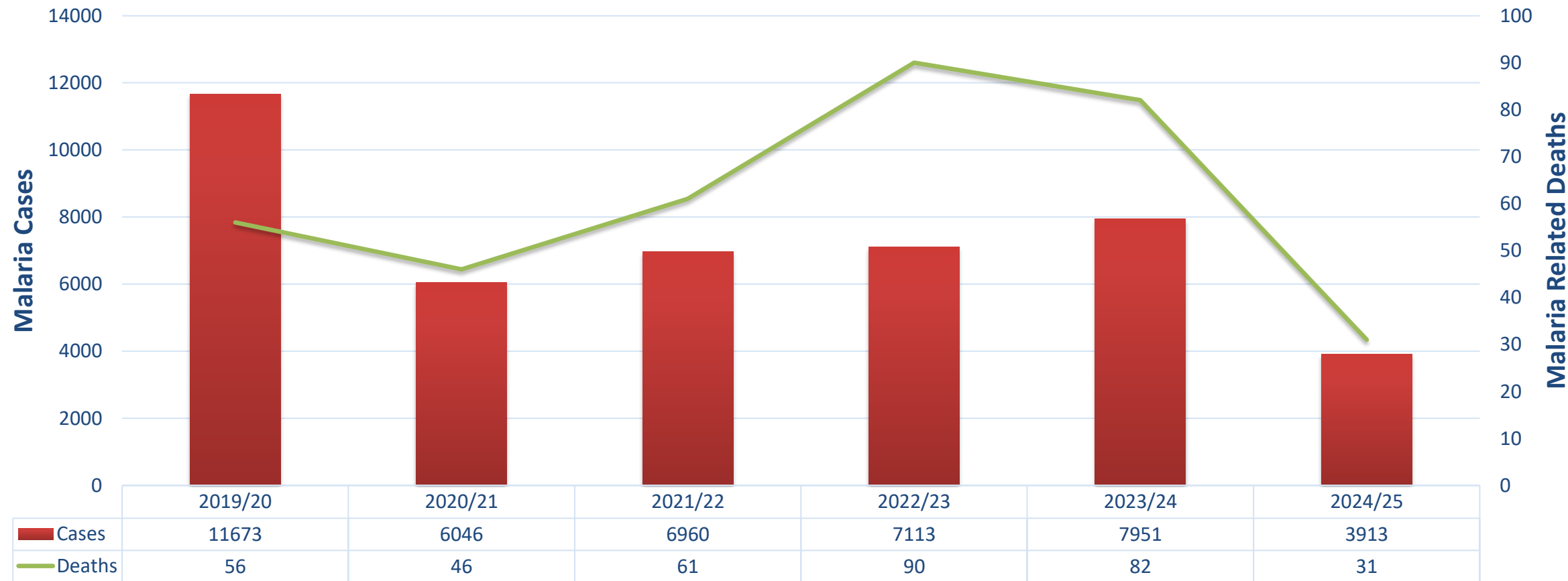
Conclusion

South Africa's Malaria Elimination Commitment



- South Africa is one of 26 countries WHO targets for malaria elimination by 2025
- This reflects political commitment, technical capacity, and alignment with global goals
- Despite progress, malaria remains a burden in South Africa, especially in Limpopo, Mpumalanga, and KwaZulu-Natal
- In response, a **National Malaria Elimination Strategic Plan (2025/26–2029/30)** to:
 - Address identified implementation and surveillance challenges
 - Strengthen cross-border collaboration
 - Enhance SBCC, vector control, and case management strategies
 - Ensure the country is on track for certification of malaria elimination

5 Year Trend of Malaria Cases 2019/20 – 2024/25 Financial Years

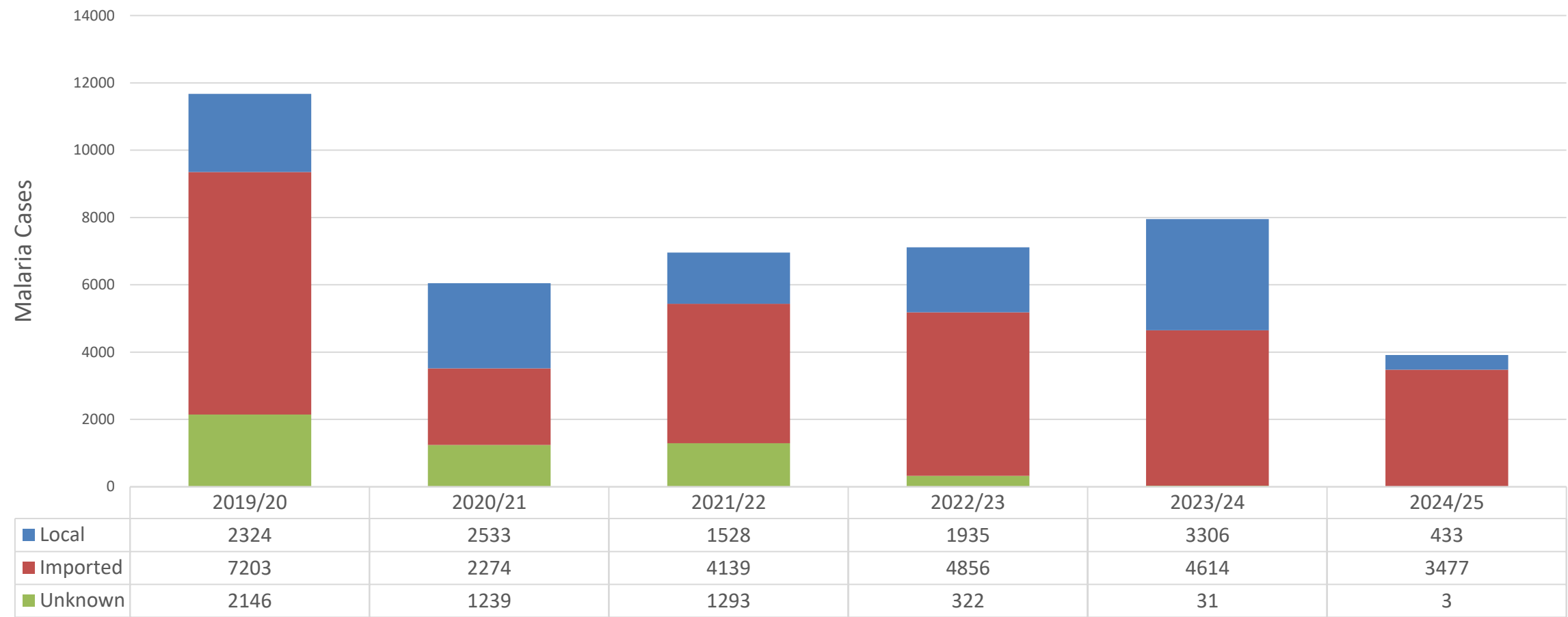


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Stratification of Malaria Cases 2019/20 – 2024/25 Financial Years

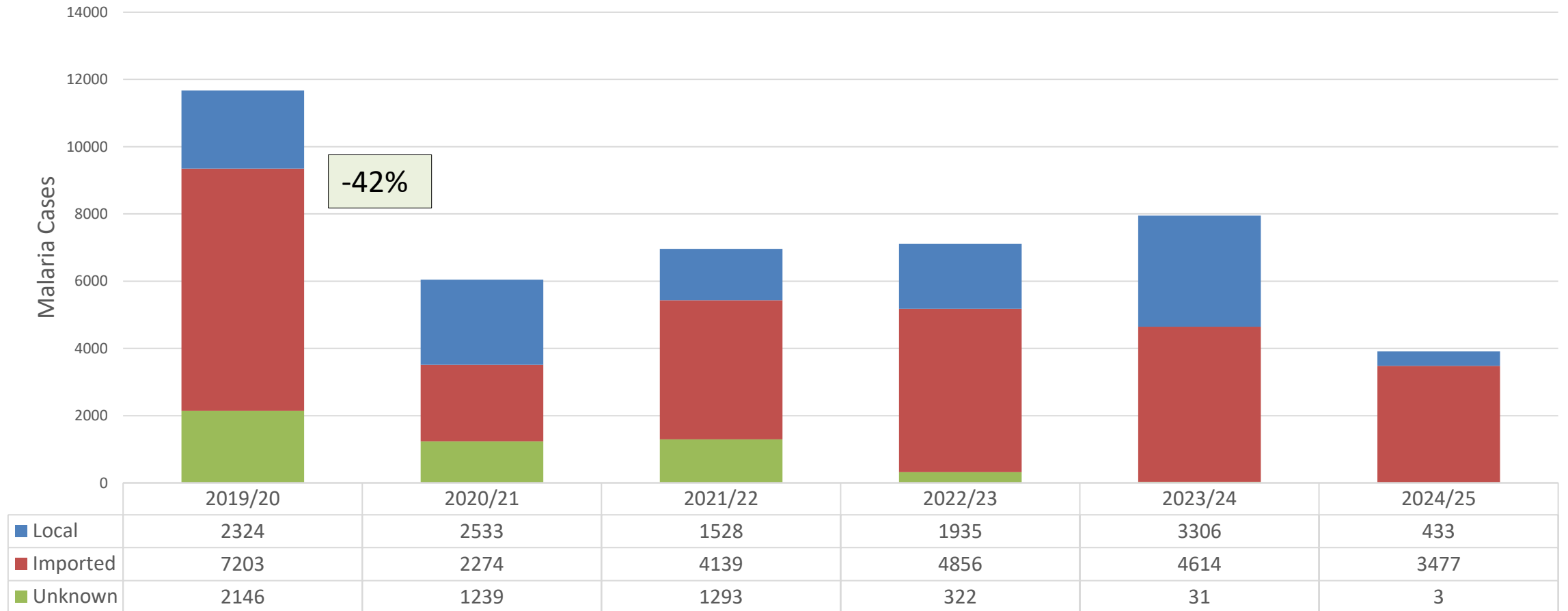


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A Decline in Unknown Cases, 2019/20 – 2024/25 Financial Years

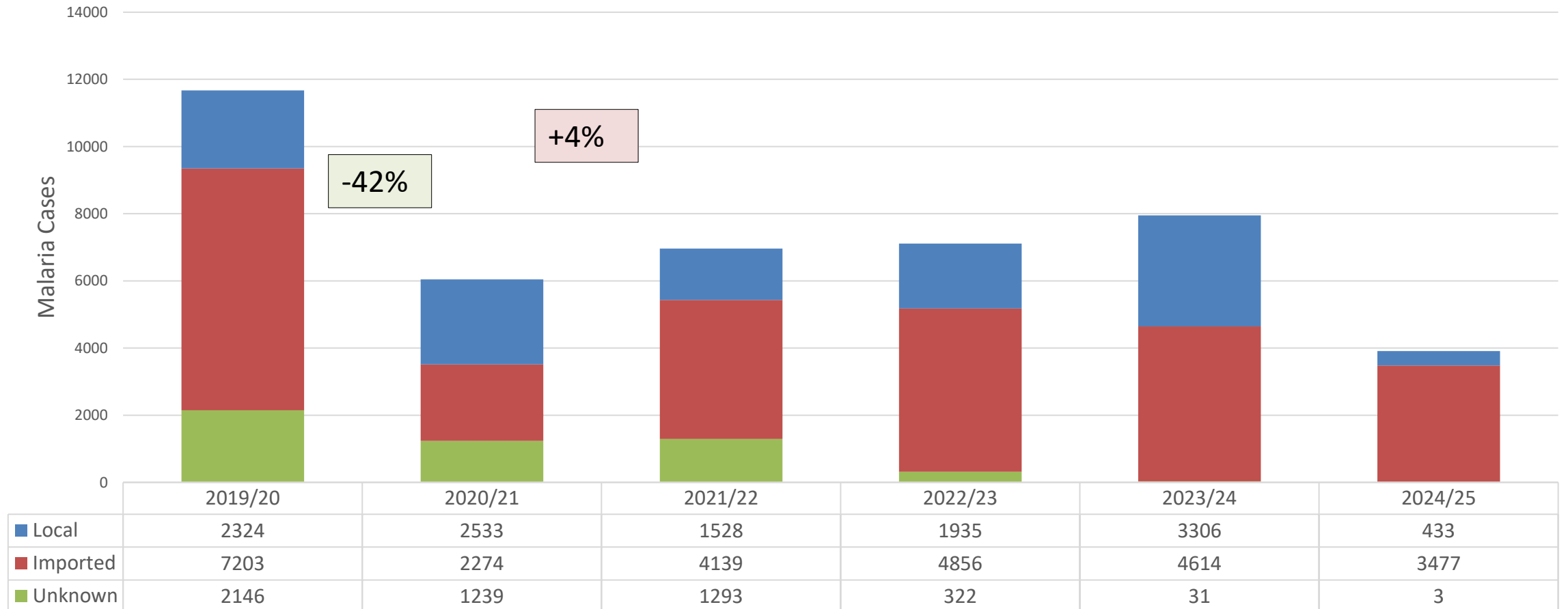


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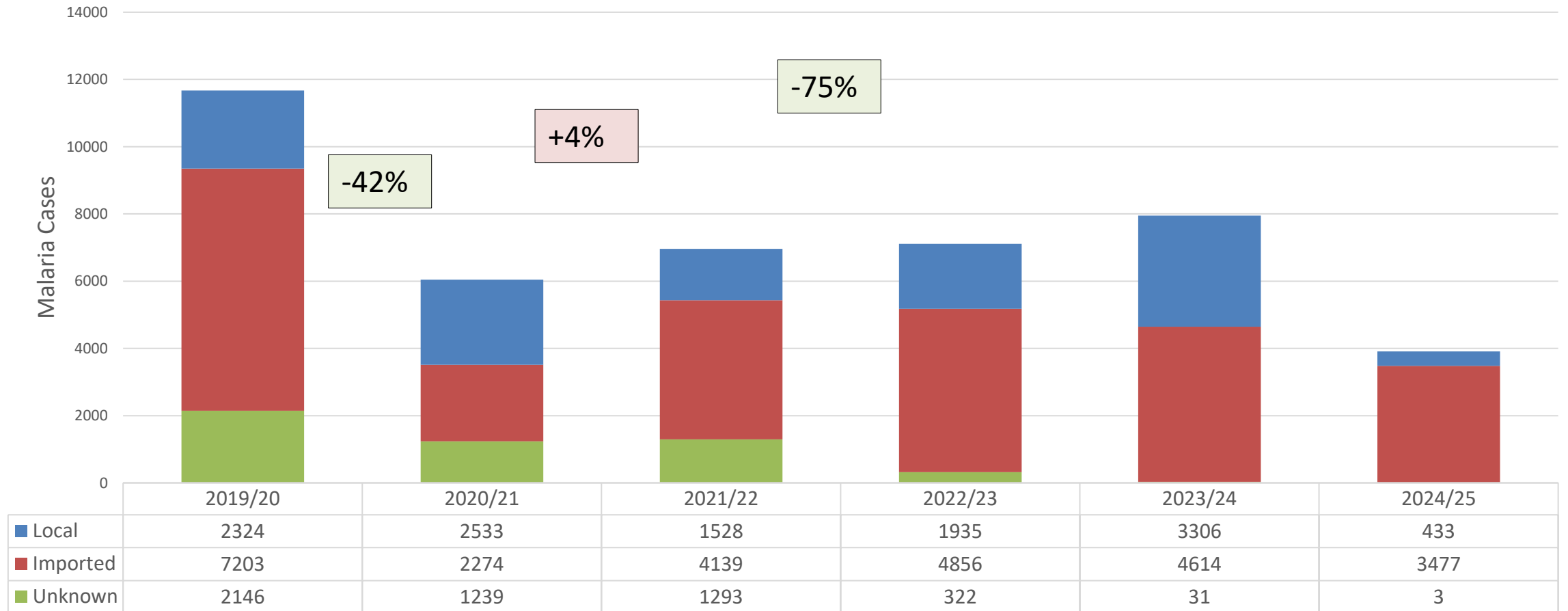


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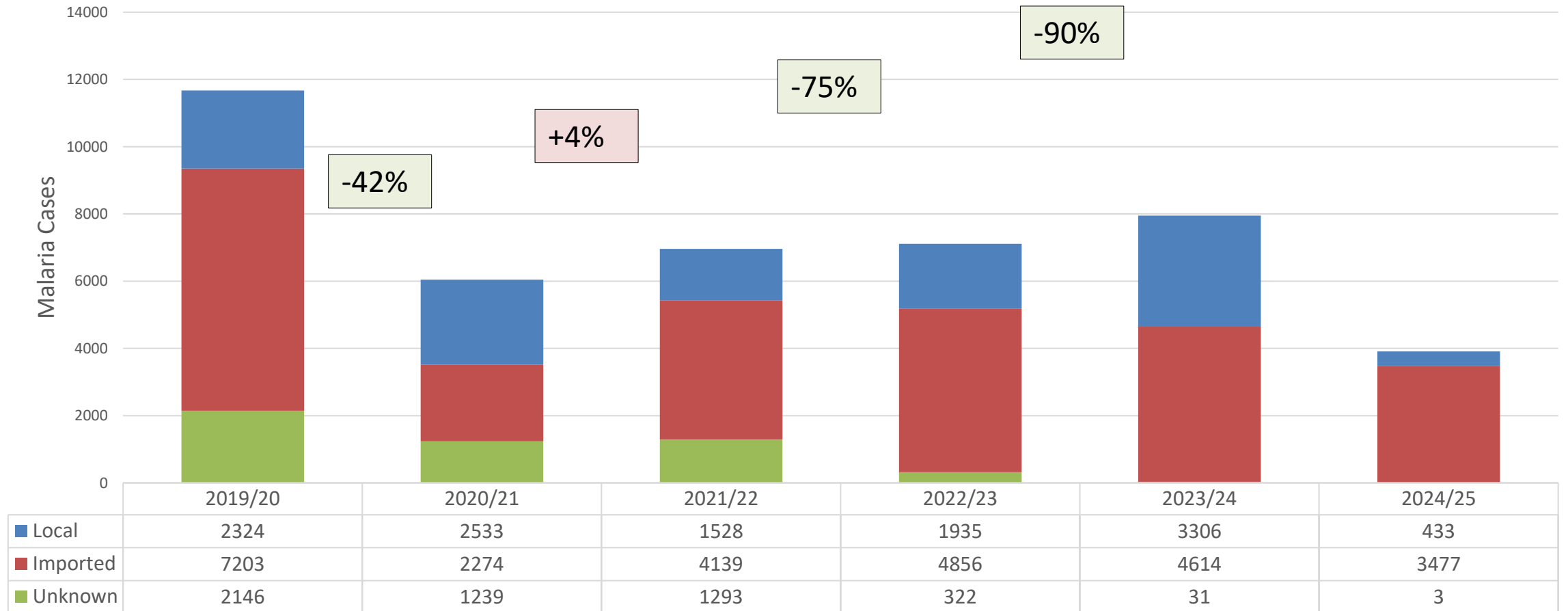


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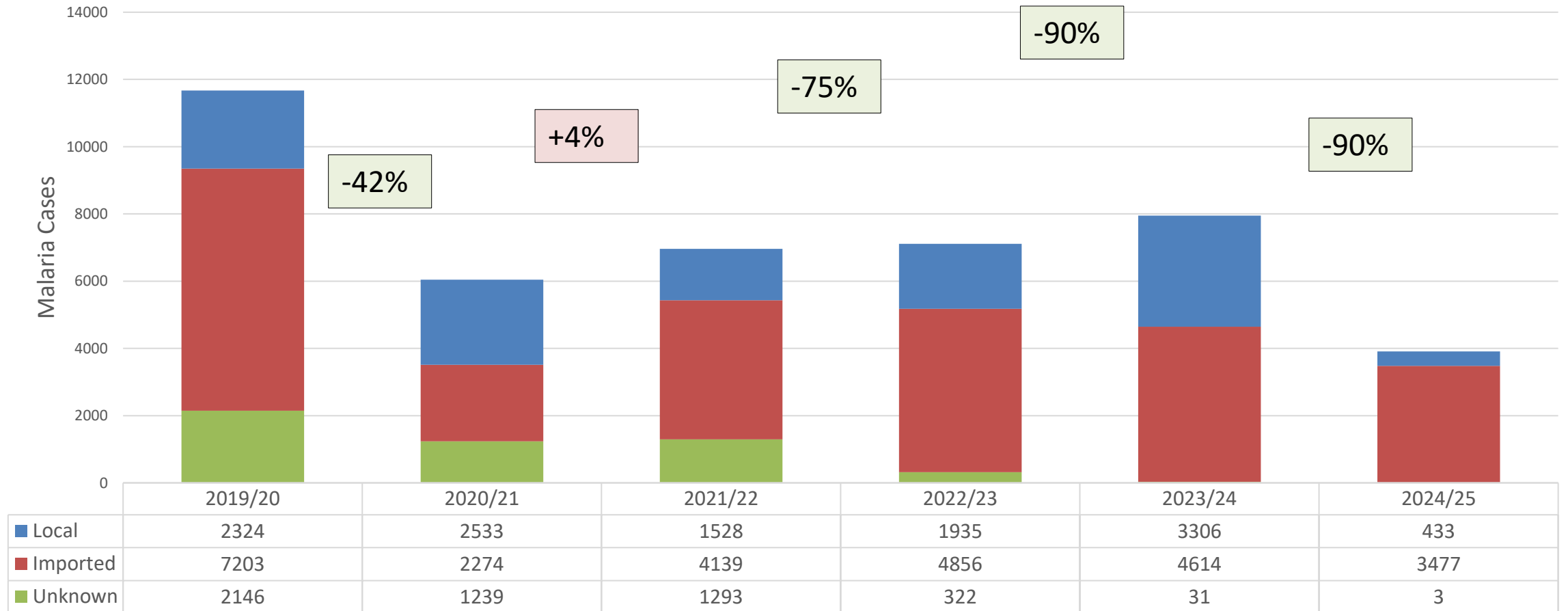


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A Decline in Unknown Cases, 2019/20 – 2024/25 Financial Years



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	Moderate		Low		Very Low		Zero Transmission
	Greater than 1 Case per 1000 pop at risk		Between 0.1 and 1 Case per 1000 pop at risk		Less than 0.1 per 1000 pop at risk		0.0 Per 1000 Indigenous cases for 3-years
Province	District	Rate	District	Rate	District	Rate	
Limpopo	Mopani	1.112			Capricorn	0.055	
	Vhembe	1.414			Waterberg	0.089	
					Sekhukhune	0.041	
Mpumalanga			Ehlanzeni	0.342			
KwaZulu-Natal			uMkhanyakude	0.125			
					Zululand	0.026	
							King Cetshwayo

Goals and Objectives of the Strategy



Goal	The Goal of the National Malaria Elimination Strategic plan for South Africa is to achieve zero local malaria transmission in South Africa by the year 2029/30.
Objective 1: Programme Management	To provide and sustain effective management, leadership, governance and coordination for the optimal implementation of malaria elimination interventions at all levels by 2029.
Objective 2: Surveillance	Strengthen and sustain the surveillance system so that 100% of malaria cases are detected, reported, investigated, fully classified and responded by 2029/30.
Objective 3: Health Promotion	To raise malaria awareness to at least 90% of the population affected, for the uptake of preventive measures and early health seeking behavior by 2029/30.
Objective 4: Vector Control	Protect all populations at risk to achieve at least 95% coverage with key vector suppression strategies and interventions for the period 2025/26-2029/30.
Objective 5: Case Management	Ensure universal access to Malaria prevention, diagnosis and treatment in endemic and non-endemic areas according to national guidelines for the period 2025/26-2029/30.

Strategic Key Take Aways



- **Vigilance in high transmission areas** (Vhembe, Mopani) is critical for timely diagnosis, case management, and reporting to reduce outbreaks.
- **Case-based surveillance** in low and very low transmission districts (Ehlanzeni, uMkhanyakude, Capricorn, Waterberg, Sekhukhune, Zululand) must be enhanced to prevent resurgence.
- **Strengthen cross-border screening** and capture travel history to address imported cases.
- **Align with the National Malaria Elimination Plan** to ensure effective surveillance, diagnosis, and treatment.
- **Adapt clinical** approaches based on local transmission intensity, tailoring responses



World Malaria Day

Mosquitoes!

What to say more about them?

**If it bites,
It gets nourishment
We gets diseases**

Make your world safe and clean



**World Health
Organization**