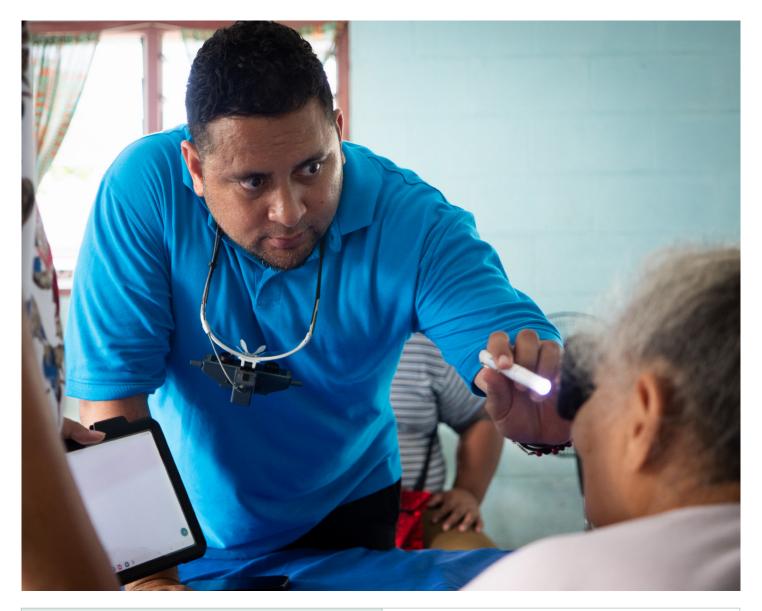




# Samoa



Population <sup>1</sup>	203,158
Prevalence of Blindness (Projection) <sup>2</sup>	0.3%
Prevalence of Diabetes (Projection) <sup>3</sup>	9.2%
Most common causes of vision impairment <sup>4</sup>	<ul><li>Cataract</li><li>Diabetic retinopathy</li><li>Refractive error</li></ul>
Health expenditure <sup>5</sup>	US \$264 per capita (7% of GDP)
Key stakeholders	Ministry of Health Tupua Tamasese Meaole Hospital

<sup>&</sup>lt;sup>1</sup> Pacific Community, Pacific Data Hub, Mid-Year Population Estimate, https://pacificdata.org/

1

 $<sup>^{\</sup>rm 2}$  IAPB World Vision Atlas, https://www.iapb.org/learn/vision-atlas

<sup>&</sup>lt;sup>3</sup> Diabetes Federation Atlas, https://diabetesatlas.org/data/en/

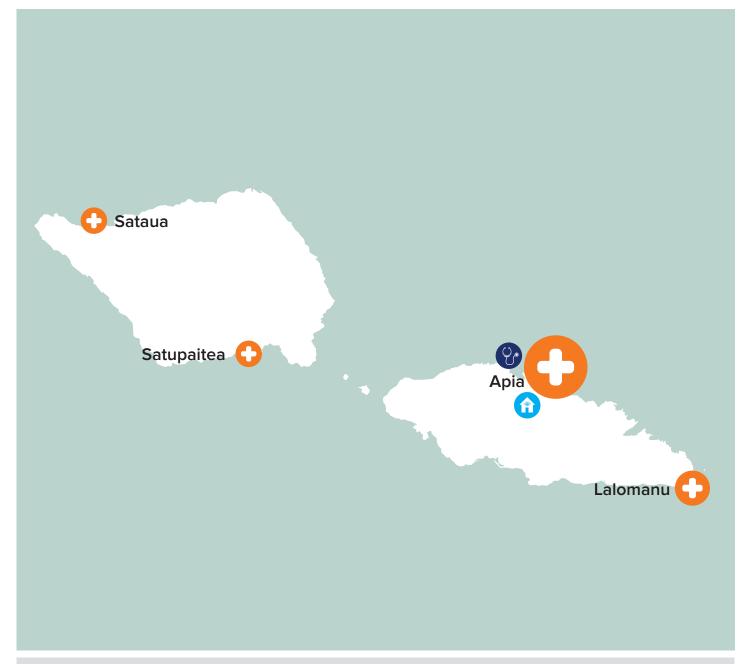
<sup>&</sup>lt;sup>4</sup> IAPB World Vision Atlas, https://www.iapb.org/learn/vision-atlas

 $<sup>^{5}\</sup> WHO\ Global\ Health\ Expenditure\ Database, https://apps.who.int/nha/database/country\_profile/Index/en$ 





## **Eye care workforce**





### 1 active eye doctor\*

(who is a Foundation-sponsored graduate)

Apia: 1



### **17** active eye nurses\*

(of which 16 are Foundation-sponsored graduates)

Apia: 13 / Lalomanu: 2 / Sataua: 1 / Satupaitea: 1



# **Components of Samoa's eye care programme supported by The Foundation**

Tupua Tamasese Meaole Hospital Eye Clinic (TTM), Apia

<sup>\*</sup>This number can fluctuate annually and does include private practitioners.





## **Eye care training outcomes**

## In total

1 Foundation-sponsored eye doctor graduate<sup>6</sup>.

**20** Foundation-sponsored eye nurse graduates<sup>7</sup>.

#### In 2023

## 3 eye nurses graduated

with a Postgraduate Diploma in Eye Care from Fiji National University.

# 2023 Key Highlights

#### 612

consultations provided.

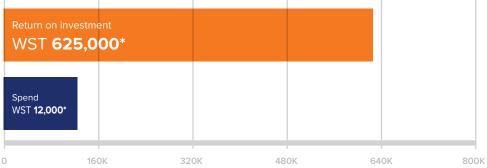
#### 256

sight-saving surgeries performed.

#### 2

Pacific outreaches were led by the PEI team to Apia and Savai'i.

## **Return on investment 2023**



Programme funding in NZD was \$74,000\* with a return on investment of \$370,000\*.

The Queen Elizabeth Diamond Jubilee Trust funded a report by PricewaterhouseCoopers (PwC)<sup>8</sup> that measured the economic benefit of investing in vision. The study demonstrated that for every \$1 invested in tackling avoidable blindness in the Commonwealth, \$5 is returned in economic value.



<sup>&</sup>lt;sup>6</sup> Completed Masters of Medicine in Ophthalmology. First eye doctor trained in 2016.

<sup>&</sup>lt;sup>7</sup> First eye nurse trained in 2007.

<sup>\*</sup> These figures are approximate.

<sup>8</sup> PriceWaterhouseCoopers 2018: Investing in vision making a difference across the Commonwealth, www.hollows.org.nz