

# Impact of COVID-19 on food systems

### Indo-Pacific synopsis

Key findings July 2020



## Common food system risks

Significant dependence on food imports

Climate change and extreme weather events

Pre-existing and persistent nutritional challenges

Growing informal labour and economic marginalisation

Pre-existing and persistent gender inequity

Baseline data gaps: agriculture, fisheries, ecosystem integrity, gender, health, nutrition

Patchy biosecurity, animal and plant health services

Fragmented value chains and food system governance

Rapid population growth, inequity between generations and urbanisation

Poorly adapted risk communication\*



#### Common impacts of COVID-19 on food systems

Loss of employment and incomes

Growing food and employment insecurity

Disrupted value chains, agricultural supply chains

Declining food demand and access\*

Reduced timely access to agricultural supplies

Increased gender-based discrimination<sup>^</sup>



## Common recovery and resilience factors

Availability of imported staple foods

Variable functionality of food system governance

Heightened recognition of the importance of food systems

Significant scope for social protection to build resilience

Local value chains contributing to food and nutrition security^

Evidence of local food system agility<sup>†</sup>

Assessment approach: This regional assessment was conducted to identify common themes across the project's five geographical assessments (Indonesia, Pacific island countries, Papua New Guinea, the Philippines and Timor-Leste) and to explore common themes were generalisable to the broader Indo-Pacific region. The primary data source was the five geographical assessments and this was supplemented by additional interviews, policy and literature analyses.

<sup>\*</sup> With the exception of Indonesia. ^ With the exception of the Philippines. † With the exception of Timor-Leste.

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Suggested opportunities for regional action



Short-term opportunities include resource mobilisation and pivoting existing activities towards COVID-19 responses (up to 1 year). Intermediate-term opportunities include addressing gaps in knowledge, redressing negative impacts and/or boosting aspects of recovery or resilience (up to 5 years). Longer-term opportunities include research and development to address systemic challenges and options for transformational change (up to 10 years).

This is an abbreviated summary of the cross-cutting assessment findings. Please refer to the full chapter at www.aciar.gov.au/covid19-assessment-stage2

Visit www.aciar.gov.au/covid19-assessment-stage2 to learn more about the impacts of COVID-19 on food systems in the Indo-Pacific region



