

Health



Health sector reform is increasingly being recognised as key to national development throughout the world, nowhere more so than in developing nations.

Good health care and service delivery are basic requirements for poverty alleviation and an increased quality of life. Working with our counterparts in government departments and private sector organisations, health service providers and in communities, Cardno supports the delivery of sustainable and effective healthcare solutions.

Approximately 42 million people are living with HIV and AIDS in developing countries. The virus is a major threat to economic and social development. Countries with high prevalence rates experience strained health care resources as it requires expensive and on-going clinical

and palliative treatment. In communities dependent on family and village units for support, HIV and AIDS undermines local production capacity.

Cardno designs and implements programs to assist governments to build health care capacity through reform, training, education, procurement and facility upgrades, while, around the globe, the response to HIV and AIDS requires a comprehensive multi-sector approach that incorporates a range of public, private and non-government organisations. HIV and AIDS prevention and treatment requires appropriate and innovative interventions that deal with highly sensitive subjects relating to sexual activity, gender and illicit drug use. Our programs work to enable governments to implement responses to HIV and AIDS.

Cardno has been implementing HIV and AIDS and Health activities in developing countries since the early 1990s. We work closely with partner governments to promote leadership and provide the legislative and funding framework for public, private and non-government organisations to respond to health needs.

A key element is establishing and developing national and local HIV and AIDS agencies to provide a range of critical services including: awareness raising, stigma reduction, access

to counselling, pharmacological treatments, condom distribution and harm reduction policy development.

Cardno draws on its international network of health, academic, research and industry specialists and partner organisations to provide technical assistance in designing interventions and building local capacity in an appropriate and sustainable manner.

The incidence of HIV and AIDS related illness and death increases in the poorest nations – impacting the entire social, economic and cultural interests of those nations which are least equipped to fight the epidemic.



Working across health agencies, governments and communities, Cardno provides support for improved health and issues related to HIV and AIDS.

3rd Rural Health Services Project Health Centre Buildings, Department of Health Project Implementation Unit, Papua New Guinea

Client Asian Development Bank (ADB)
Company Cardno Emerging Markets (Australia)

Working closely with PNG authorities at national, provincial and local levels, our team managed the renovation and construction of health centre buildings to improve health services in rural areas. The needs of individual centres and local skill levels were considered in developing conceptual and detailed architectural designs, preparation of documentation, tendering and award, construction oversight and project management.

National HIV and AIDS Support Project, Papua New Guinea

Client AusAID
Company Cardno Emerging Markets (Australia)

The Project facilitates education and training, improvements to health services and increased access to counselling and support. This involves assisting government agencies, NGOs and the private sector to:

- ▶ Raise community awareness of HIV and AIDS and other STDs
- ▶ Strengthen HIV and AIDS counselling
- ▶ Develop policies and codes of ethics on HIV and AIDS and STDs
- ▶ Strengthen the public health surveillance of HIV and AIDS and STDs and the capacity of the National AIDS Council Secretariat.

Support for the Transition of Extension and Research, Namibia

Client Ministry of Agriculture, Government of Namibia
Donor Department for International Development (DFID)
Company Cardno Emerging Markets (UK)

The Ministry of Agriculture and other parties have been supported to implement programs and activities using the Farming Systems Research and Extension (FSRE) approach. The HIV and AIDS epidemic is having a major impact on agriculture in Namibia, affecting resources available for investment in production systems (both financial and human). The Program seeks to control these ill-effects by:

- ▶ Giving rural communities responsibility to lead the development process
- ▶ Promoting multi-disciplinary and collaborative inputs from the various government and non-government service providers
- ▶ Assisting the Ministry in the mainstreaming of livelihoods and HIV and AIDS mitigation.

Provincial Health Project II – Research Unit, Indonesia

Client World Bank (WB)
Company Cardno Emerging Markets (Australia)

This program is aimed at creating effective health sector decentralisation in the provinces of North Sumatra, Banten and West Java. This includes the establishment of sustainable financing of health programs, maintenance of essential health and assisting the Ministry of Health to fulfil its role by:

- ▶ Delivering essential health services to the poor and general public
- ▶ Providing advocacy in relation to best practices and standards
- ▶ Monitoring and evaluating Project outcomes.

Demographic and General Health Survey Timor-Leste, Ministry of Health, East Timor

Client World Bank (WB)
Company Cardno Emerging Markets (Australia)

This World Bank grant was established to overcome the lack of appropriate health, demographic and social data for planning health care services. A nation wide demographic and general health survey was conducted to:

- ▶ Assist the Ministry of Health to plan and develop a cost effective and financially sustainable health system
- ▶ Gain base-line health and social data for evaluating health service
- ▶ Assist the Ministry to identify basic health needs of East Timorese people
- ▶ Assist in the development of an integrated and sustainable health policy framework.

About Cardno

Cardno is an integrated professional services provider, locally delivering the specialist advice to create or improve physical and social infrastructure that underpins communities around the globe. Our team is comprised of leading advisors who plan, design, manage and deliver sustainable projects and programs.

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