There is a recycling initiative to reduce waste to landfill. We are now recycling Dexam, a component used in anaesthesia, to reduce carbon dioxide emissions. This is highlighted by our adoption of products that are biodegradable and made from sustainable resources.

We are trialling J & J single-use Ethicon instruments including scissors & fluid bags. This is recycled locally & made into playground matting. There is successful Baxter PVC recycling of oxygen masks, tubing & intravenous bags.

ADHB is roughly the same as driving 3.7 million Km with an internal combustion engine. Desflurane. The impact on the environment of 12 months anaesthetic gases used at Desflurane & Sevoflurane. Sevoflurane is less destructive to the Ozone than Desflurane. We are now recycling Baxters Aluminium bottles used for anaesthetics – reducing waste to landfill.

Our Energy Targets 2030

Recycling initiative reduces waste to landfill

Te Köhao o Te Ngira. Mana Whenua Sustainability Framework

Our Key Principles

- Partnership with mana whenua
- Alignment with our values that place health and wellbeing at the center
- Collaborating with all sectors of our community

Sustainable Development Goals

- Good Health and Wellbeing
- Quality Education
- Decent Work & Economic Growth
- Industry, Innovation & Infrastructure
- Life below Water
- Life on Land
- Good Inequalities
- Peace & Justice
- Responsible Consumption & Production
- Climate Action
- Sustainable Cities and Communities
- Sustainable Communities
- Affordable and Clean Energy
- Good Health and Wellbeing

Circular Economy Framework

- Reduce energy use
- Reduce waste
- Use renewable energy

Starship Child Health, Auckland District Health Board, Auckland, New Zealand

Sustainability Manager,

Values Based Leadership

- Research & Analysis
- Support Mana Whenua
- Culture & Changing Strategy
- Empower staff to form Green Teams – use wellbeing of Māori Kaitiakitanga improving health & sustainability & role model values based

Environmental Benefits

- Reduces carbon emissions (annual estimate 15 tonnes)
- Create a healthy environment for patients, carers, families & staff

Social Benefits

- Collaboration with suppliers and Government partner agencies to improve energy efficiencies and reduce emissions
- Opportunities for new technology and innovation to achieve 50/50 vision
- Setting higher expectations for the health sector to be proactive in long term planning new capital projects – challenge the business case!