Māori Data Sovereignty Principles for the Nursing Pre-Registration Pipeline Project

Māori data sovereignty is a fundamental consideration for the Nursing Pre-Registration Pipeline project, with the applications below developed to ensure that Māori are integral to both the kōrero and decision making process around putting in place programmes that would help attract and retain Māori students and later progression/retention of Māori nurses.

Principle	Considerations	Application to Nursing Pre-Registration Pipeline Project
Mana Motuhake (Authority)	**Control** - Creation, collection, access, analysis, interpretation, management, security, dissemination, use and reuse **Jurisdiction** - Physical and virtual storage of data **Self-determination** - Right to data	• Data being used in this project provides a power picture for informing and driving change at both regional and national levels for Māori to increase the numbers in the workforce, thus creating a culturally responsive workforce. • In terms of Rangatiratanga and Whakapapa we will ensure that data use is kept consistent with the purposes for which it was collected and assume responsibility for its use beyond our project's intent. • Principles and considerations will be published, or a link provided to, with any publicly available information.
Whakapapa (Relationships)	**Context** - Purpose of collection in the metadata and parties involved **Data disaggregation -** Data categorisation aligned with Māori needs and aspirations **Future use -** Protect against future harm	• Respecting the original intent and context for collection. • We intend to use this data to ensure we are responsive to the needs of Māori by creating a culturally responsive workforce and to protect against future harm.
Whanaungatanga (Obligations)	**Balancing rights** - Balancing individual and collective group Māori rights **Accountabilities** - Organizations accountable to the group from whom the data derive	• The Working Group will be accountable for any misuse of the data in the course of their work, and mitigations will be put in place as soon as it is identified. • Clear messages will be put on any published data about its use giving consideration to these Principles.
Kotahitanga (Collective benefit)	**Benefit** - Data ecosystems should provide collective benefit	• The original data has been collected from individuals, but currently no information has been supplied by the Tertiary Education Commission (TEC) identifying a student's Iwi affiliations. For the purposes of this project we have presented data at a regional and

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	Build capacity - Requires development of a Māori workforce to enable aspects of the data collection and use **Connect -** Support connections between Māori and other indigenous peoples to enable common goals	national level, and ethnicity reflects an individual student's self-identified ethnicity.
Manaakitanga (Reciprocity)	**Respect** - The data and data use/interpretation shall uphold the dignity of Māori communities **Consent -** Free, prior and informed consent shall underpin the collection of data	• Analysis and commentary of Māori data is aspirational. • Ensure data for Māori is interpreted in its own right and not compared to other ethnic groups; where that comparison is non-aspirational.
Kaitiakitanga (Guardianship)	**Guardianship** - Data storage and transfer should reinforce capacity of kaitiakitanga **Ethics -** Tikanga, kawa, and mātauranga shall underpin protection, access and use of Māori data **Restrictions** - Māori shall decide what data is controlled or open	• The Working Group will ensure that they exercise Kaitiakitanga and ensure appropriate caveats are placed on the use of the data and ensuring that recipients of the data are aware of the Principles.

Additional information:
[Website about Māori data sovereignty](#)
[Link to the principles document at UoA](#)

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Kahui tuitui tangata