# IADB-BR-Q0029

NeuralMed: Detection of Covid-19 Pulmonary Alterations on Chest Xrays using Artificial Intelligence



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### **Quick Facts**

Countries	Brazil
Financial Institutions	Inter-American Development Bank (IADB)
Status	Proposed
Bank Risk Rating	U
Borrower	Government of Brazil
Sectors	Education and Health
Investment Type(s)	Equity



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### **Project Description**

According to the Bank's website, the objective of the project is to use artificial intelligence models based on deep learning to analyze chest X-ray images to better and accurately detect pulmonary changes in patients with suspected Covid-19.



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#### **Investment Description**

• Inter-American Development Bank (IADB)

According to the project information, the project cost is \$1 USD.



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#### **Contact Information**

No contact information provided at the time of the disclosure.

#### ACCOUNTABILITY MECHANISM OF IADB

The Independent Consultation and Investigation Mechanism (MICI) is the independent complaint mechanism and fact-finding body for people who have been or are likely to be adversely affected by an Inter-American Development Bank (IDB) or Inter-American Investment Corporation (IIC)-funded project. If you submit a complaint to MICI, they may assist you in addressing the problems you raised through a dispute-resolution process with those implementing the project and/or through an investigation to assess whether the IDB or IIC is following its own policies for preventing or mitigating harm to people or the environment. You can submit a complaint by sending an email to MICI@iadb.org. You can learn more about the MICI and how to file a complaint at http://www.iadb.org/en/mici/mici,1752.html (in English) or http://www.iadb.org/es/mici/mici,1752.html (Spanish).