

Chronic Disease Management Summer Scholarship

We are looking for a student who is passionate about public health and data visualisation. This is an 8 week summer scholarship (€300 per week) with the <u>CARA Network</u>. You will be responsible for reviewing the literature on the use of data dashboards in Chronic Disease Management (CDM). The CARA Network aims to provide an open access data infrastructure where data from GPs, hospitals and the community can be compared in easy visualisations provided through dashboards.

Specific Responsibilities include:

Extensive Literature Review

- 1. What CDM initiatives exist in Europe and the wider world?
- 2. What data do these collect?
- 3. How is the data being used and by whom?
- 4. Are there any visual explorations of CDM data? Dashboards or otherwise.

Domain mapping of existing CDM dashboards (if any)

- 1. Are there any publicly available CDM dashboards?
- 2. Are there any CDM dashboards reviewed in the literature?

Create a report

- 1. Highlight main insights gained from the literature review and domain mapping
- 2. Describe what data is gathered and how is it made available (report, direct as csv etc, visualisation, etc.)
- 3. Describe what is essential to depict on a CDM data dashboard

Requirements:

- Master or higher degree in public health, social marketing, communication or a related field
- Interest in data and data visualisation

Desirable skills:

- Experience with conducting literature reviews
- Able to work on own initiative
- Interest in health & design advantageous

If you like more information, please contact <u>heike.vornhagen@insight-centre.org</u>. Interested candidates can email their CVs and a letter detailing how their experience aligns, to <u>info@caranetwork.ie</u> by 31 May 2023.