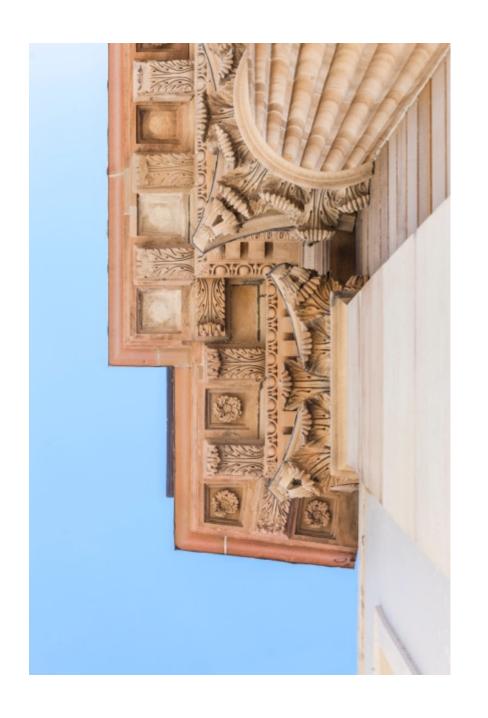
BIOETHICS & COVID-19

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What is ethics?

Focus on particular kinds of reasons

- Justificatory reasons are particular important
- -What we ought to do
- E.g. We should aim at just outcomes

What is Bioethics?

- Bio-ethics:

- 1. Global ethics
- 2. Public health ethics
- 3. Clinical ethics
- 4. Research ethics
- 5. Link to environmental ethics

1. Global Ethics

A pandemic Spread of disease — with a global focus

- -Not just an outbreak
- Many different national responses
- Need coordinated action of national states
- -International Health Regulations (2005)

2. Public Health Ethics

A focus on populations — not just individuals Collective action — co-ordinated by the state

- -Role of state and public health:
 - -Protection
 - -Prevention
 - -Planning

2. Public Health Measures

- Surveillance
- Restrictions (quarantine, isolation, distancing, closing borders etc)
- Testing, contact tracing, follow up

-Not just liberty, privacy etc

2. Public Health Ethics: Impact

Distribution of benefits and burdens?

- Protect those at greatest risk: elderly, chronic disease

Making restrictions 'liveable'

- Social, economic, mental health implications etc.

Making disadvantage worse?

- Migrants
- Prisons etc.

3. Clinical Ethics

Resource allocation: e.g. ventilators, intensive care beds

Options?

- Treat equally
- Produce best outcomes (efficiency)
- Priority to disadvantage

4. Research Ethics

Vaccines

Treatments

Faster approvals? How should we think about risk?

5. Link to Environmental Ethics

- SARS-CoV-2 - origins and One Health

- How should we balance health and economic considerations?
- How should we think of the issues of intergenerational justice?
- Can we learn lessons for the future from environmental gains from the restrictions?

Conclusions

SARS-CoV-2 virus is not just a big outbreak

- Transform all of our lives
- Our capacity to respond is not equal
- Concern for others
- Growth in solidarity

Bioethics — a broad field Focus on conditions for flourishing lives

Many bioethical questions to discuss

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