Towards a SACIDS – Japan Smart Partnership

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Lessons from the 2013 – 2016 Ebolavirus Epidemic

11,312 UNNECESSARY EBOLA-RELATED DEATHS
Building Citizen Trust in Health Systems

Helen Epstein

<table>
<thead>
<tr>
<th>Country</th>
<th>Deaths</th>
<th>Cases</th>
<th>Case Fatality Rate (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Guinea</td>
<td>2,536</td>
<td>3,804</td>
<td>66.67</td>
</tr>
<tr>
<td>Liberia</td>
<td>4,806</td>
<td>10,666</td>
<td>45.06</td>
</tr>
<tr>
<td>Sierra Leone</td>
<td>3,955</td>
<td>14,122</td>
<td>28.01</td>
</tr>
<tr>
<td>Total</td>
<td>11,297</td>
<td>28,592</td>
<td>39.51</td>
</tr>
</tbody>
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Others: Mali (6/8), Nigeria (8/20), Italy (0/1), Spain (0/1), UK (0/1), USA (1/4)
The SACIDS Core Strategy
Basics of SACIDS Smart Partnership

Discovery Research of Smart Partners

SACIDS

Africa Academic and Research Institutions

Human/Animal/Ecosystem Health Policy and Operations

Targeting quality research for improved context specific impact on policy and public
Developing Student Research through Communities of Practice & Smart Partnerships

SACIDS Career Development through a Community of Practice

- **AFRICA:** Theme, Research Mentors and Supervisors
- **SMART PARTNER:** Theme, Research Mentors and Supervisors

- Research Leaders: Senior Research Fellows
  - 5 yr Leadership Postdoc
- Immediate post PhD 1–3 yr Transitional Postdocs

- PhDs
- Research MSc/MRes/MPhil
The SACIDS ACE Core Competence

Leadership & Management framework for PhD, Supervisors, Senior Management
Towards Community Level Disease Detection and Pathogen Identification

AfyaData
Expanding South-South-North Smart Partnership
Two ACEs for Infectious Diseases – Shared Vision

Regional Governing Board

Joint ISAB

ACE@UNZA
National SC
University

ACE@SUA
National SC
University

Chair SUA VC
Deputy UNZA VC

International & Independent Scientists
Acknowledgement