**Survey of RSV Surveillance Systems participating in The Global Epidemiology of RSV in Primary and Secondary Care (GERi) study**

**Country**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Institute’s name**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Respondent’s name**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**IMPORTANT:** Please attach any relevant publication(s) which outline your surveillance system or surveillance results so that that we can use this for the GERi publications.

## General

1. How have you defined primary care in the data reported to GERi?
2. How have you defined secondary care in the data reported to GERi?
3. How have you defined tertiary care in the data reported to GERi?
4. Is RSV notifiable in your country/region?

□ Yes □ No □ I do not know

## Primary care RSV data

1. Is there a national/regional primary care surveillance system for RSV in your country?

□ Yes, through GPs (general practitioners) □ Yes, through hospitals □ No

□ Other (please specify below)

1. How representative is this data?

*For example, what percentage of GPs are covered by the surveillance system and are all regions represented?*

For

1. Is a case definition used to identify RSV cases through the national/regional primary care surveillance system?

□ Yes, namely; □ No □ I do not know

 □ ARI

□ ILI

 □ Other, please specify below;

## Secondary/tertiary RSV data

1. Is there a secondary/tertiary surveillance system for RSV in your country?

□ Yes, mainly through GPs (general practitioners) □ Yes, mainly through hospitals □ Yes, through a mix of laboratory reports from GPs and hospitals

□ No □ Other (please specify below);

1. How representative is this data?

*For example, what percentage of GPs are covered by the surveillance system and are all regions represented?*

1. Is a case definition used to identify RSV cases through the national/regional secondary/tertiary surveillance system?

□ Yes, namely; □ No □ I do not know

 □ ARI

□ ILI

 □ SARI

 □ Other, please specify below;

1. If there is a secondary/tertiary surveillance system for RSV through hospitals, or hospitals provide most of the data, could you please specify which ward(s) are involved? *Multiple answers possible*

□ Accident and emergency units □ Critical care units □ ICUs (intensive care units)

□ Paediatric departments □ Maternity departments □ PICUs (paediatric intensive care units) □ Neonatal units □ Ear, nose and throat units □ Oncology wards

□ Elderly services □ Unknown □ Other (please specify below);

## Virological data reported to GERi:

1. Which method(s) are commonly used for RSV detection? *Multiple answers possible*

□ Antigen detection (DFA, EIA, etc.) □ Point of care test

□ Gel based RT-PCR □ Virus isolation (specify cell lines used)

□ I do not know

□ Other, please specify;

1. Which of the following methods(s) are commonly used for typing of RSV?

□ One broad real-time RT-PCR for RSV-A and RSV-B (with 2 probes for detection)

□ RSV-A and B specific singleplex real-time RT-PCR

□ One broad RT-PCR for RSV-A and –B followed by sequencing

□ I do not know

□ Other, please specify;

1. Is a subset of your isolates sent to a RSV reference lab?

□ No □ Yes, please specify which one;

## If data was reported to GERi per region, and you are aware of important differences in the regional surveillance systems, please describe the differences below;

**Thank you!**