Adding custom interventions in LiST

<location>
<date>
LiST and new interventions

A new treatment with proven 95% effectiveness against pneumonia is introduced in country X in 2018

Can it be added to LiST?

YES

- Intervention coverage change
- Effectiveness
- Affected fraction
Step by step

1. Click on the "LIST" tab in the top menu.

2. In the "File management" section, click on "New projection." 

3. In the "Modify LIST years" window, select the first year of the intervention program and click on "Manage interventions."
Step by step

1. Adjust coverage: Visit the coverage editor and look for the intervention under the tab associated with its type. Enter the desired coverages.
2. Link interventions to death causes: Visit the desired effectiveness editor, select 'Show all items' at the bottom of the page, find the intervention underneath the appropriate type, and supply effectiveness and affected fraction values.
3. Create herd effects for vaccine: Visit 'Herd effectiveness of vaccines', click the 'Custom vaccines' tab, scroll to the vaccine that you wish to link in, and enter herd effect values. Note: 'Custom vaccines' tab will only appear if the vaccine has been linked to death causes. To do this,

Click 'Create Intervention' to create a new intervention

Take the following steps to create impact for the interventions

1. Adjust coverage: Visit the coverage editor and look for the intervention under the tab associated with its type. Enter the desired coverages.
2. Link interventions to death causes: Visit the desired effectiveness editor, select 'Show all items' at the bottom of the page, find the intervention underneath the appropriate type, and supply effectiveness and affected fraction values.
3. Create herd effects for vaccine: Visit 'Herd effectiveness of vaccines', click the 'Custom vaccines' tab, scroll to the vaccine that you wish to link in, and enter herd effect values. Note: 'Custom vaccines' tab will only appear if the vaccine has been linked to death causes. To do this,
Step by step

5. Name the intervention

6. Choose where it is delivered

7. Add notes you want to remember
Step by step

8. Select the appropriate effectiveness tab

9. Check “Show all items”

10. Enter your intervention’s effectiveness and affected fraction

*Herd effectiveness for vaccines can also be edited here
Accurate and well-supported information about the effectiveness and affected fraction for your new intervention is essential for the model to work properly.

The quality of your results depends on the quality of the data of your inputs.
11. Adjust the coverage level
To check results
### Results!

**Additional child lives saved by intervention (Tebel 0-59 months)**

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**Intervention name**

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