

Impact Statement Template

For parents with children from the age of 0 – 3, who cannot communicate
[who? Patient, provider, other, stakeholder]

To keep the kids monitored to prevent SIDS while they are sleeping
[accomplish a key activity; achieve a primary goal]

Today, parents only take the standard precaution to ensure the baby doesn't suffocate while sleeping

[current approach or status; emerging solutions]

which, is not very effective because SIDS is not completely preventable and can happen at any time without parents realizing

[primary functional problem relating to activity]

yields to a higher rate of SIDS.

[bad/worst case outcomes or limitations]

Thus, there is a need to/for a better monitorization of the babies vital signs to ensure that baby is doing well while parents are not watching

[describe the unmet need in specific terms]

which, if solved would give parents more relief as well as decrease the number of SIDS cases [describe the specific impact in detailed, ideally quantifiable, terms]

This can be solved by using a smart pacifier that will keep track of the baby's relevant vital signs and informing the parents through an app if they should check on the baby due to a relevant reading

[specific solution approach that will achieve the quantifiable impact]

and will be demonstrated/proven by a decrease of SIDS cases and higher parent relief and satisfaction.

[what specifically will be measured to demonstrate the intended impact]