

Blood Pressure Support Frame



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Master Preceptor Home TeleHealth
Home Based Primary Care

VISN 1 - VA Boston Healthcare System

Innovation Ecosystem



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Adjusting to life with limb loss is difficult and makes routine activities more challenging.



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U.S. Department of Veterans Affairs
Veterans Health Administration
Office of Discovery, Education and Affiliate Networks (10X)



Properly applying a cuff with only one arm is very difficult. Unlike the commercial units in the store, there are no automated units for home use.



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With team cooperation a working blood pressure cuff frame prototype has been developed.



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What's next?

We have been accepted into MIT's IDEA² program and are being partnered up with a mentor to help guide us into further development.





Questions?



**Thank you for the
opportunity to present our
project.**