



Data from Clinical Samples
(From Bedside Research)

Data from Mechanistic Findings
(To Benchside Research)

Knowledge used to Address
Clinical Problems
(Back to Bedside Research)

Online Figure-2. Expected pathway of basic research with translational impact. Findings made using clinical samples are further investigated in a bench-side research to gain mechanistic insight which generates new valuable knowledge that helps in the clinically relevant decision making ,and opens up previously unknown aspects of human biology.