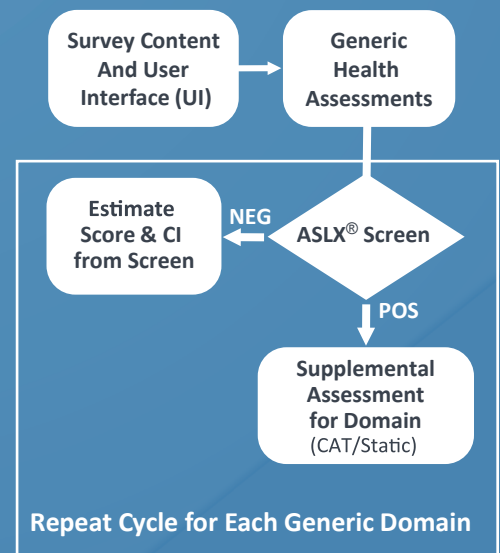# INCREASING THE EFFICIENCY OF PRO MEASUREMENT

Adaptive Survey Logic (ASLX®)

JWRG developed adaptive survey logic (ASLX) to maximize the efficiency of generic and disease-specific PRO assessments, to reduce respondent burden, and to achieve the level of score precision needed over the wide range of outcomes in heterogeneous populations. In a nutshell, the ASLX System automatically adapts to the presence and severity of multiple chronic conditions and adapts generic and disease-specific measurement (including whether and how much to measure) to better match the requirements of each specific purpose. Whereas web-based CAT logic can improve precision over static forms at every score level, CAT alone cannot determine whether adaptive measurement should be performed in the first place. ASLX increases the efficiency of PRO measurement over routine CAT by screening first for the impact of each chronic condition reported and then adaptively increasing both disease-specific and generic measurement for individuals when score estimation and decisions require greater PRO precision.

Repeat Cycle for Each Generic Domain

For more information, contact info@jwrginc.com