Stack Level	As-Is	Comments
World	Population health management	Focusing on Social Determinants of Health (SDOH)
Organization	A non-profit healthcare-delivery organization: ImprovingHealth	The leadership strongly believes that only 20% of health outcomes are determined by medical factors, and that social factors are responsible for 80% of health outcomes. Six months ago, they mandated that each of their clinical delivery sites screen all Medicare Beneficiaries using the HRSN screening tool.
Role	Clinician, administrative assistant, nurse	They lack training, motivation, and leadership.
Function	Clinician: Fills Health-Related Social Needs (HRSN) screening tool. Nurse: Gives the paper form to the candidate Administrative assistant: Enters in Excel sheet to be sent to the central office every 2 months.	No patient engagement.
Workflow	When candidate Medicaid beneficiary arrives, the nurse gives him/her a paper. The physician fills the form and then gives all to an administrative assistant to enter in Excel sheet to be sent to the central office every 2 months	Unfair distribution of workload.
Information System	Paper forms	No automation or efficient use of technology.
Module	Core HRSN screening tool	-
DIKW	-	-
Technology	Excel for collecting results of forms	-