Health system level interventions and financial strategies to facilitate multi-disciplinary, multispecialty expert care for people with cancer

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## Making our Survivorship Workforce more Efficient

## **UK Example Program:**

Breast Cancer: 80% Colorectal: 50% Prostate: 40%



Stratified Model met patients' needs while improving clinical efficiency:

- 20% Improved follow-up surveillance tests
- Projected cost savings: 90M pounds/5 years

Source: NHS Improving Quality: *Stratified cancer pathways:* redesigning services for those living with or beyond cancer, 2013

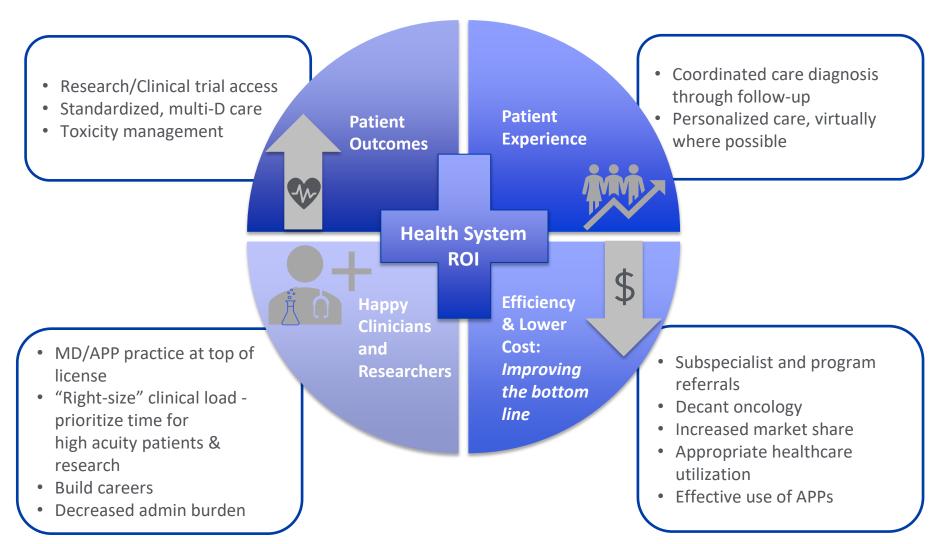
What We Need to Build	Suggested Policy Reform
Algorithm-based triage "decision aids"	<ul><li>EHR with consistent structured data</li><li>Funding for data science</li></ul>
ePRO system for remote monitoring	<ul> <li>Insurance reimbursement for system and clinician monitoring</li> <li>Integrate ePRO, flags, &amp; referrals into EHR</li> </ul>
New MD & APP to start @ diagnosis- quarterback team with oncology; engage subspecialists & PCP	<ul> <li>Clinical Training; ACGME fellowship</li> <li>Insurance reimbursement for care coordination</li> <li>Tech tools for care coordination</li> <li>Align incentives/metrics to nudge oncology to share care</li> </ul>
Patient Navigation to connect care	Insurance reimbursement for navigators
Patient self-management and education	<ul> <li>Insurance reimbursement for supporting patient self-management</li> </ul>
Test New Models of Care to Build Sustainable Business Model	<ul><li>Insurance pilots to demonstrate ROI</li><li>Develop Quality Survivorship Care Metric</li></ul>

Alfano et al., CA Cancer J Clin 2019; Alfano et al., ASCO Ed Book, 2019





## Test New Models of Care on ROI Across the Health System



Alfano, Oeffinger, Sanft, Tortorella (2022) ASCO Educational Book



