Evolution of the Oncology Landscape

Emerging Trends and Focus on Value



Introduction

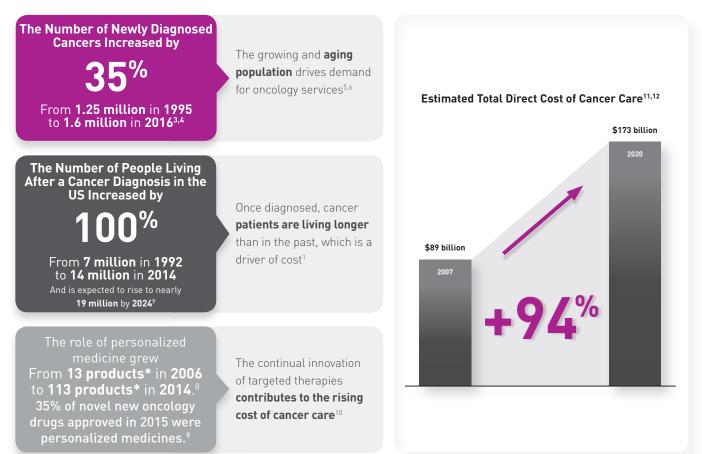
Owing to advances in early detection and treatment of cancer, people are living longer after a cancer diagnosis. Consequently, this has led to a growing proportion of long-term survivors and a subsequent rise in cancer costs.¹ As pressures to control costs escalate, stakeholders are pursuing methods to lower spending while preserving quality of care.²

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Increased Focus on the Value in Oncology

Several Drivers Have Led to an Increased Focus on the Value of Oncology Drugs

Costs associated with cancer care are rising faster than costs in other medical sectors. For patients with cancer, two issues of critical importance are the cost of cancer drugs and the increased patient burden associated with rising deductibles and out-of-pocket costs.² This growing cost of care has led to an increased focus on the value of oncology drugs.



*Including personalized medicines, treatments, and diagnostics.



Measuring and Defining the Value of Oncology Drugs

Key Stakeholders Have Developed New Ways to Measure Value of Oncology Drugs¹³

Three major organizations—NCCN Guidelines[®], ASCO, and ICER—and a top cancer hospital—Memorial Sloan Kettering Cancer Center (MSK)—have each launched their own approach to measuring value. These frameworks are representative of how costs are now being systematically considered in determining value.¹³



NCCN=National Comprehensive Cancer Network®; ASCO=American Society of Clinical Oncology; ICER=Institute for Clinical and Economic Review.

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	ASCO Framework	NCCN Evidence Blocks	MSK Drug Abacus	ICER Value Framework
	Developed as tools to assist the physician and patient in shared decision making		Developed as methods to determine a value-based price for drugs	
Efficacy	 Image: A start of the start of	1	1	1
Evidence Strength		1	1	
Side Effects/Toxicity	1	1	1	
Treatment Cost	1	1	1	1
Cost to Patient	1			
Other Benefits	1		1	1
Disease Rarity/Severity			1	1
Population Health Burden (QALY)			1	1
Treatment Duration			1	
Economic Evaluations				1

The Frameworks Have Varying Approaches for Assessing the Value of Drugs¹³

The key parameters used by all organizations to define value are:

- Clinical performance
- Cost

No single tool is likely to emerge as the determiner of value, as stakeholders need multiple characteristics in a value tool, including¹³:

- Flexibility in accommodating any mitigating factors that influence value
- Evidence support for population health decisions
- Ability to personalize based on individual preferences

Drug Abacus and ICER include other metrics such as:

- Disease burden
- Other economic evaluations

QALY=quality-adjusted life-year.



Potential Implications of Current Trends and the Focus on Value for Stakeholders

Value initiatives in oncology have potential implications for both payers and providers.¹³





Lilly Oncology Resources

Eli Lilly and Company is dedicated to creating value for all stakeholders by accelerating the flow of innovative medicines that provide improved outcomes for individual patients.¹⁵

Your Lilly Oncology account manager can offer educational resources that may help patient care.

Additional Topics Within the Evolution of Oncology Presentation



New Payment and Delivery Models



Rewarding Quality Through Payment Reform



Understanding Healthcare Quality in Oncology

Understanding Quality Measures	

Understanding Quality Measures



Quality Improvement in Oncology



Clinical Pathways in Oncology

Additional Resources



10th Edition Zitter Monograph



Oncology Landscape



ACCC Trends Brochure

For additional information on Lilly Oncology resources, please contact your Lilly Oncology account manager.

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