

For the Health of Texas



New Delivery Models and Future Workforce Needs

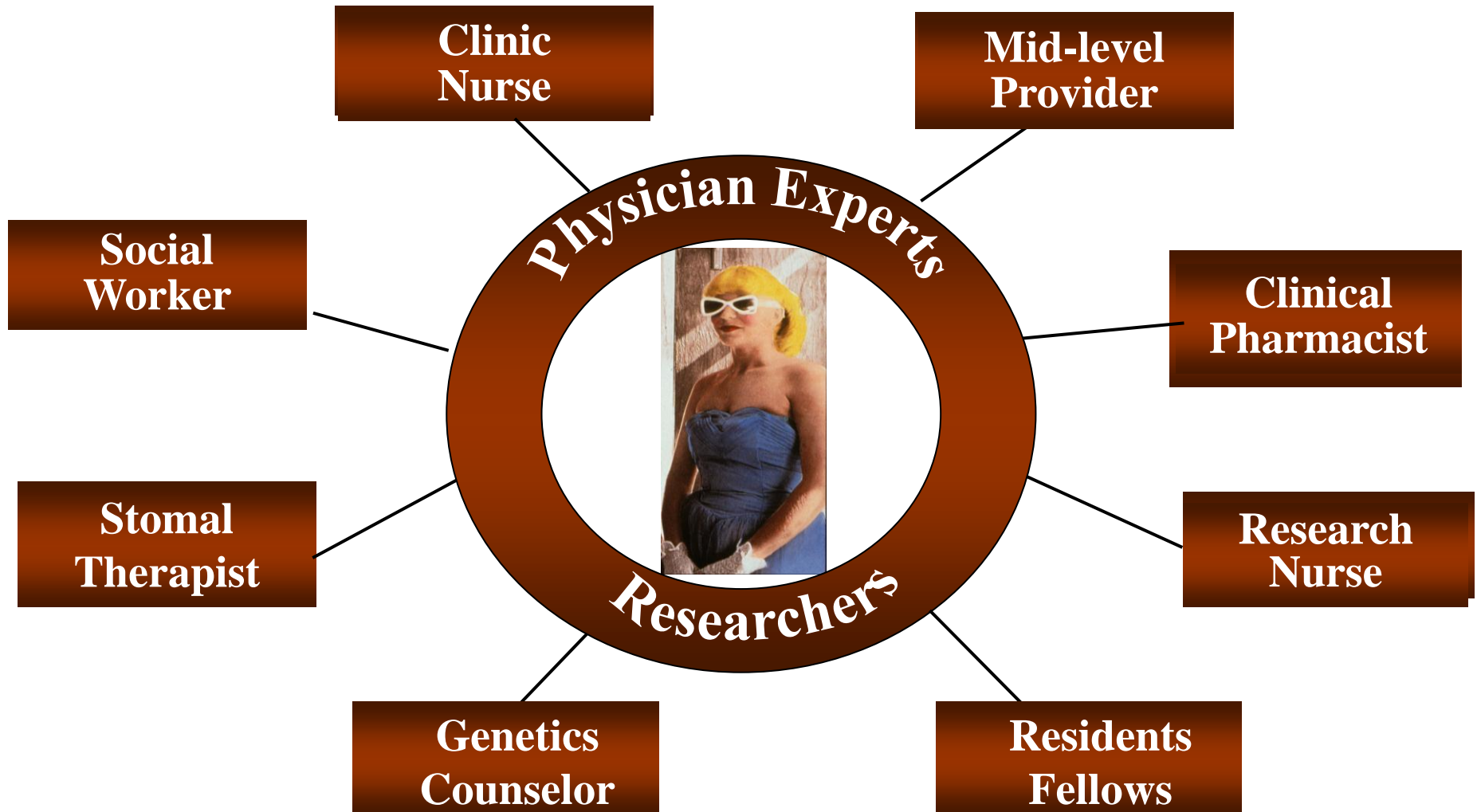
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Thomas W. Burke, M.D.
Executive Vice President and Physician-in-Chief

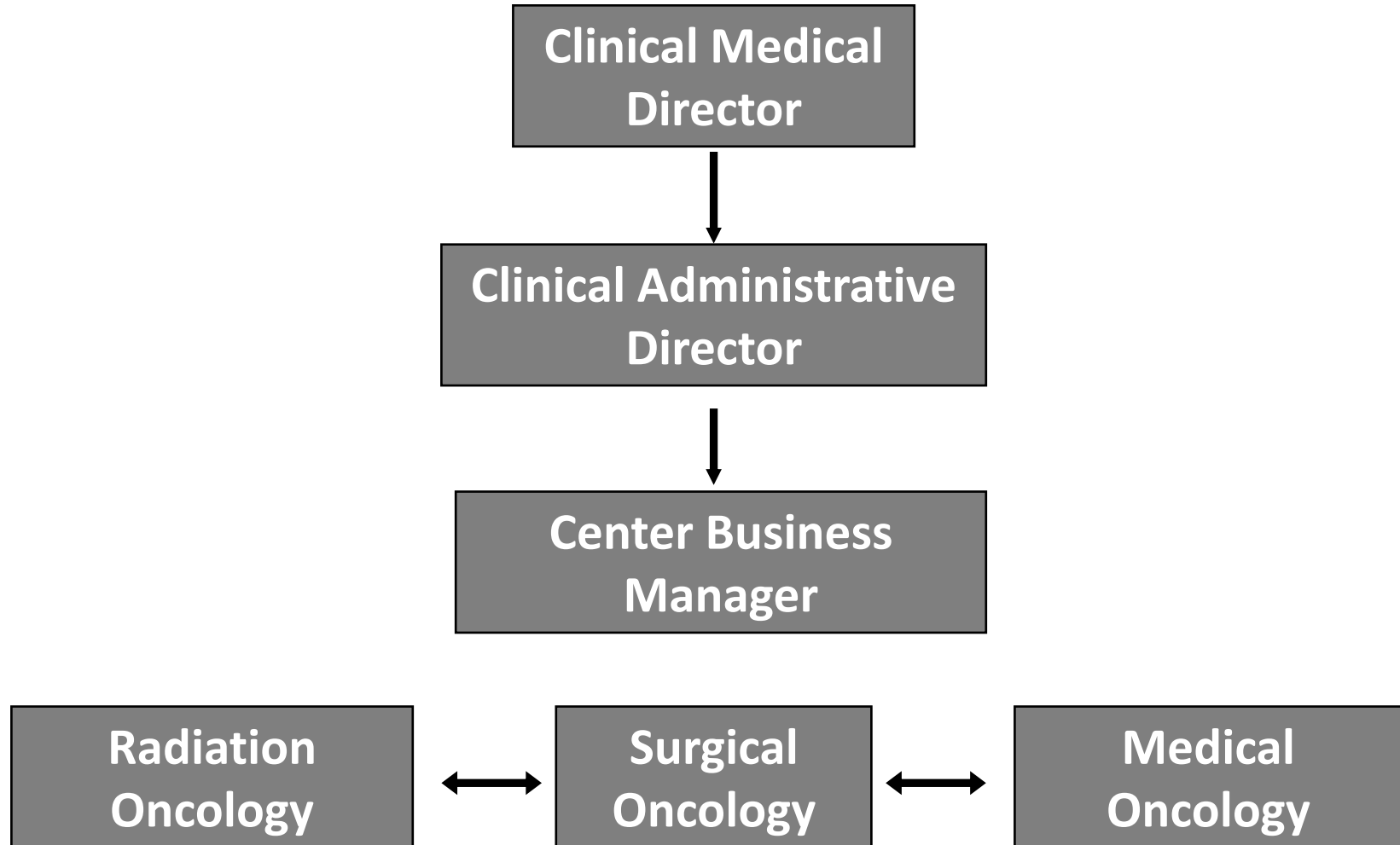
THE UNIVERSITY OF TEXAS
MD Anderson
~~Cancer~~ Center

Multidisciplinary Care

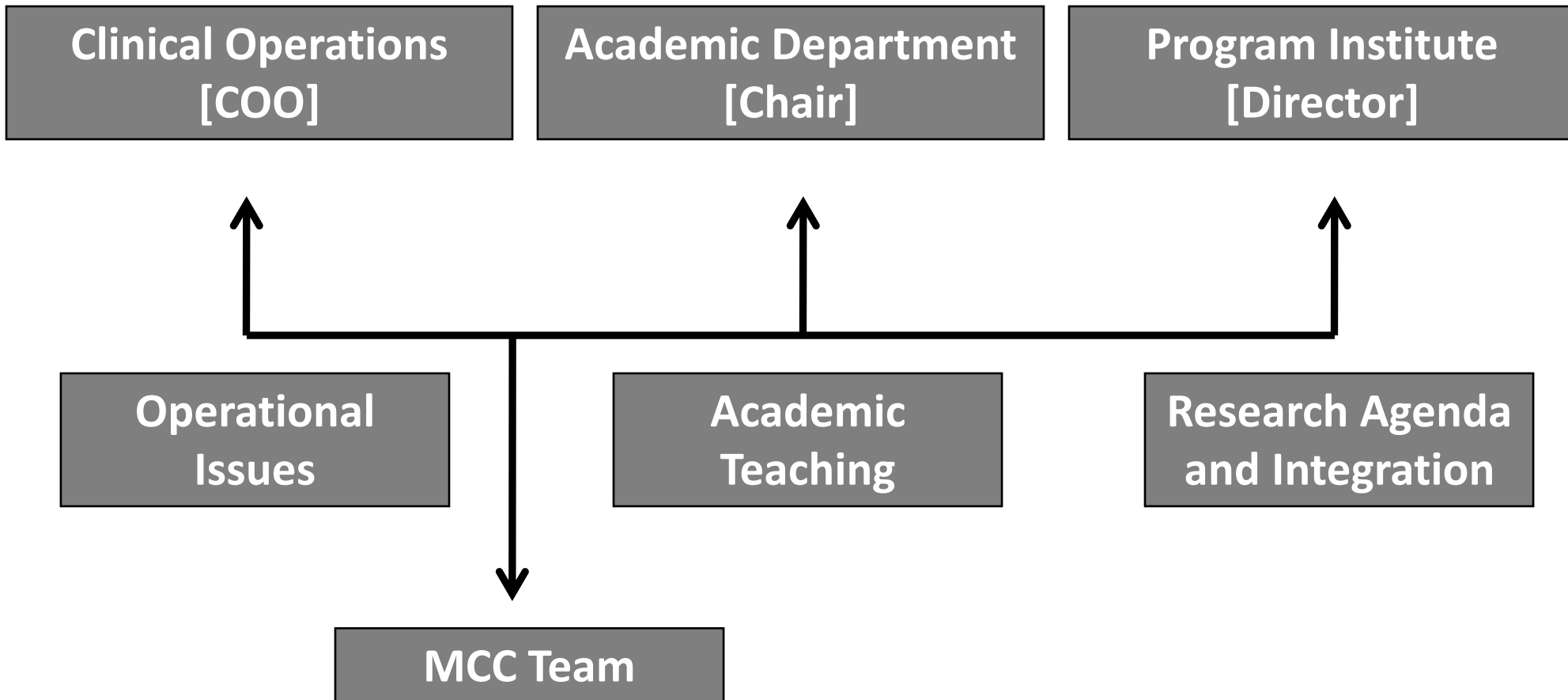
Complex Care requires Expanded Team



Multidisciplinary Care Centers Organizational Structure



Multidisciplinary Care Centers Organizational Structure



	H&N	Esoph	Breast	Gyn	Sarcoma	Lung	ColoRect
Tier 1 - Surv	2,5 yr surv	2 yr surv	5, 10 yr DFS	2, 5 yr surv	5, 10 yr DFS	1,2 yr surv	2,5 yr surv
Pt -centered	Swallowing, speaking	Swallowing, weight	Cosmesis, hormonal	Bladder and bowel fn	limb fn, arthritis, amputation	Pulm fn	Bladder and bowel fn Stoma rate
Tier 2 – Disutilities	Time to complete RX System thruput Complications of care	Time to complete RX System thruput Complications of care	Time to complete RX System thruput Complications of care	Time to complete RX System thruput Complications of care	Time to complete RX System thruput Complications of care	Time to complete RX System thruput Complications of care	Time to complete RX System thruput Complications of care
Tier 3 - Sustainability and long term complications	Secondary cancers (lung or upper resp) RX toxicities	Secondary cancers (upper GI) RX toxicities	Secondary cancers (arm sarcoma) RX toxicities	Secondary cancers RX toxicities	Secondary cancers RX toxicities	Secondary cancers (lung or upper resp) RX toxicities	Secondary cancers (GI) RX toxicities

Demonstrating Value for Cancers

Demonstration: Process Map

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New Home Medical or Surgical Patient (cont)

