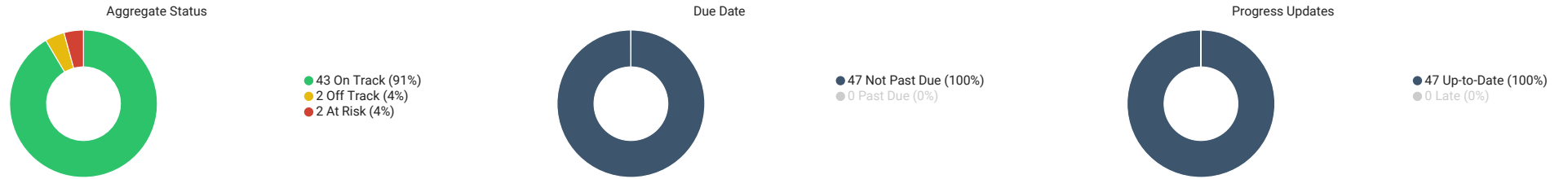


Vision 2029 BSC Research Overview

Vision 2029 BSC Overview



Research

Targets

Name	Description	Status	Due Date	Current Value	Last Updated
By 2021, recruit 15 cancer researchers with cancer-related, peer-reviewed funding (as defined by NCI) by 2021; a total of 30 will be recruited by 2029	R1.2.1	On Track	6/30/2029	10	1/13/2021
By 2029, recruit 15 more cancer researchers with cancer-related peer-reviewed funding (as defined by NCI).	R1.2.2	On Track	6/30/2029	0	10/9/2020
Provide resources and staff to support rapid and strategic recruitment of funded cancer researchers by new Cancer Institute director.	R1.2.3 Add metric by July 2020.	On Track	6/30/2021		1/13/2021
By 2021, raise \$20-\$22 million in annual direct costs of cancer-related, peer reviewed funding.	R1.3.1	Off Track	6/30/2021	\$13m	1/11/2021
By 2029, raise \$30 million in annual direct costs of cancer-related, peer-reviewed funding.	R1.3.2	On Track	6/30/2029	\$13m	1/11/2021
By 2029, secure four collaborative cancer-related grants	R1.4.1	On Track	6/30/2029	1	1/11/2021
By 2021, increase cancer-related publications by 20%	R1.5.1	On Track	6/30/2021	0%	1/11/2021
By 2021, increase inter- and intra-programmatic publications by 30%.	R1.5.2	On Track	6/30/2021	0%	1/11/2021
By 2021, increase cancer publications in high-impact journals by 30%.	R1.5.3	On Track	6/30/2021	0%	1/11/2021
By 2029, increase cancer-related publications in high-impact journals by 40%	R1.5.4	On Track	6/30/2029	0%	1/11/2021

By 2023,increase enrollment to 400 for therapeutic clinical trials	R1.6.1	On Track	6/30/2023	239	1/14/2021
By 2029, increase enrollment to 500 for therapeutic clinical trials.	R1.6.2	On Track	6/30/2029	0	7/1/2020
By 2029, increase new cancer patient population enrolled to clinical trials by 18%.	R1.6.4	On Track	6/30/2029	0%	7/1/2020
By 2021,establish two new research affiliations and expand additional affiliations based on needs and opportunities	R1.7.1	On Track	6/30/2021	0	1/11/2021
By 2022,expand tissue bank to additional sites.	R1.8.2 Add metric by July 2020.	On Track	6/30/2022		1/14/2021
By 2029,enact two cancer-research-informed public health policies	R1.9.1	On Track	6/30/2029	0	1/11/2021
Collaborate with lawmakers to inform them semi-annually of cancer research progress that could impact public policy	R1.9.2 Add metric by July 2020.	Off Track	6/30/2021		1/11/2021
By 2029,increase community outreach projects throughout the state by 10%.	R1.10.1	On Track	6/30/2029	0%	1/11/2021
By 2029, increase cancer research discoveries and entrepreneurship by two commercialization projects.	R1.11.1	On Track	6/30/2029	0	1/7/2021
By 2029, 75% of UAMS grants will be team-based, involving multiple investigators from different disciplines.	R2.1.1	On Track	6/30/2029	0%	1/12/2021
By 2029,achieve eight new extramurally funded program and/or center-type grants.	R2.2.1	On Track	6/30/2029	1	1/14/2021
By 2024, achieve two new T32-type training grants.	R2.3.1	On Track	6/30/2024	1	1/14/2021
By 2029, achieve two more new T32-type training grants.	R2.3.2	On Track	6/30/2029	0	7/1/2020
By 2029,50% of peer-reviewed publications will include contributions from investigators in two or more disciplines	R2.4.1	On Track	6/30/2029	0%	1/12/2021
By 2029, UAMS faculty effort allocated to research will be double that in 2019.	R2.5.1	On Track	6/30/2029	0%	1/12/2021
By 2029, UAMS will double the number of interdisciplinary research areas nationally recognized and that address the leading causes of morbidity and mortality in Arkansas	R2.6.1	On Track	6/30/2029	0%	10/13/2020
By 2024, retain 100% of all extramurally funded faculty	R2.7.1	On Track	6/30/2024	0%	1/5/2021
By 2023, increase success rates (independent funding) of KL2s from 89% to 100%.	R3.1.1	On Track	6/30/2023	0%	1/12/2021
By 2029, increase independently funded COBRE trainees to 75%.	R3.1.3	On Track	6/30/2029	45%	1/14/2021
By 2029,increase the number of externally funded investigator-initiated clinical trials by 30% compared to 2019.	R3.2.1	On Track	6/30/2029	0%	10/13/2020
By 2029,triple externally funded clinical research (pharma clinical trials and other) compared to 2019.	R3.3.1	On Track	6/30/2029	0%	1/12/2021
Increase enrollment rates (achieved/projected) on clinical trials by 10% each year; 2018 baseline 32% for TRI.	R3.3.2	On Track	6/30/2021	0	1/12/2021
By 2029,double the number of externally funded grants (T0-T1) compared to 2019.	R3.4.1 Update	On Track	6/30/2029	0%	10/13/2020

				compared to 01/01/20.	
By 2029, increase community-based participatory grants by 40%.	R3.5.1 Update compared to 01/01/20.	On Track	6/30/2029	0%	7/1/2020
By 2029, increase personalized medicine and drug development research by 50%.	R3.6.1	On Track	6/30/2029	0%	1/7/2021
By 2023, increase disclosures by 20% and maintain steady state of 38 disclosures per year through 2029.	R4.1.1	On Track	6/30/2023	37	1/7/2021
By 2023, increase number of license agreements by 25% and achieve steady state of eight per year by 2029.	R4.1.2	At Risk	6/30/2023	0%	1/7/2021
By 2024, increase number of spinoff companies by 50% and maintain steady state of four per year by 2029	R4.1.3	On Track	6/30/2024	0%	1/7/2021
By 2025, increase the number of faculty with evidence of commercializable intellectual property by 25%	R4.1.4	On Track	6/30/2025	0%	1/7/2021
By 2029, increase participation in fastPACE and Boot Camp by 30%	R4.2.1	On Track	6/30/2029	0%	1/7/2021
By 2024, 100% of investigators will have the necessary inpatient and outpatient research space and this space will be maintained to 2029 and beyond.	R5.1.1	At Risk	6/30/2024	30%	1/4/2021
By 2022, 100% of investigators will have the necessary animal space, support personnel and associated resources, and this space will be maintained to 2029 and beyond.	R5.2.1	On Track	6/30/2022	0%	1/14/2021
By 2022, 100% of investigators will have the necessary on-site data processing and storage capabilities to be maintained to 2029 and beyond	R5.3.1	On Track	6/30/2022	0%	1/4/2021
Design and implement a plan to upgrade data processing and storage capabilities to meet the needs of investigators: 1) By 2021, a committee evaluates data processing and storage needs of investigators and develops a plan to create data processing and storage infrastructure for all investigators; 2) Implemented by 2022; and 3) Committee evaluates annually and adjusts plan with needs through 2029 and beyond	R5.3.2 Add metric by July 2020.	On Track	6/30/2029	1	1/4/2021
By 2022, 100% of research core facility users will have local access to all cutting-edge equipment and expertise and this will be maintained to 2029 and beyond	R5.4.1	On Track	6/30/2022	0%	10/14/2020
By 2024, 100% of investigators have necessary research space and this will be maintained to 2029 and beyond.	R5.5.1	On Track	6/30/2024	0%	10/14/2020
Create new research space to meet the needs of investigators: 1) By 2021, a committee evaluates research space needs and develops a plan to create new space to meet the needs of investigators; 2) Implemented by 2024; and 3) Committee evaluates annually and adjusts plan with needs through 2029 and beyond.	R5.5.2 Add metric by July 2020.	On Track	6/30/2029		10/8/2020

