

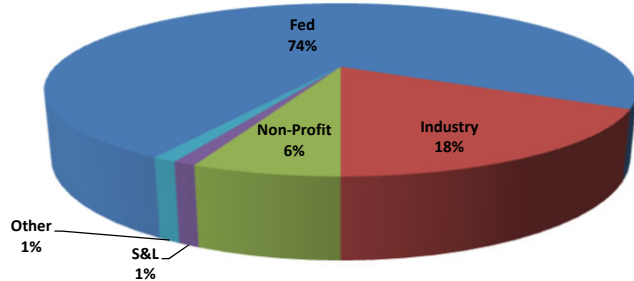
Grant Services & Analysis Metrics

Looking for aggregate department metrics? Log on to M-Dash: <https://www.umms.med.umich.edu/mdash/logon-display.do>
 Looking for detailed metrics by department & individual? Log on to M-Stat: <https://www.umms.med.umich.edu/mstat/start.htm>

Leading Indicators of Financial Performance

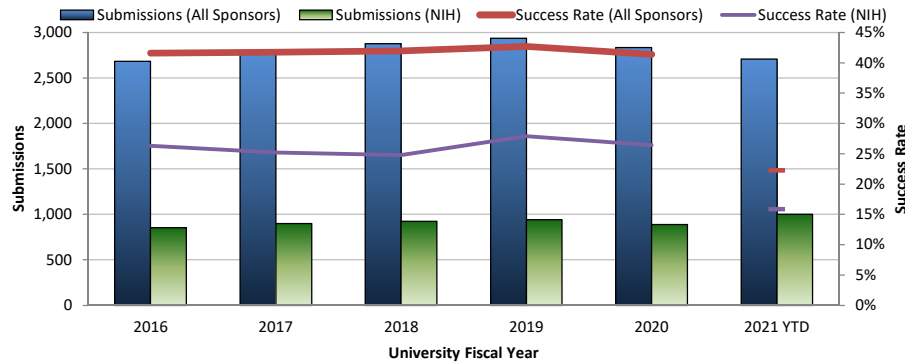
Sponsored Awards by Sponsor Type (1/18/21)

Distribution of Sponsored Awards, 2021 YTD



Univ. Fiscal Year	2016	2017	2018	2019	2020	2021 YTD
Fed	\$381.3 M	\$414.3 M	\$458.3 M	\$499.8 M	\$505.4 M	\$458.7 M
Industry	\$84.0 M	\$101.0 M	\$112.8 M	\$127.2 M	\$124.8 M	\$107.2 M
Non-Profit	\$53.5 M	\$72.5 M	\$51.5 M	\$45.1 M	\$48.4 M	\$38.9 M
S&L	\$2.5 M	\$4.3 M	\$6.4 M	\$5.0 M	\$5.4 M	\$6.0 M
Other	\$8.6 M	\$9.9 M	\$9.1 M	\$9.6 M	\$13.6 M	\$6.5 M

Success Rates and Submissions (1/18/21)



Submissions to Start in Univ FY	2016	2017	2018	2019	2020	2021 YTD
Submissions (All Sponsors)	2,683	2,792	2,878	2,939	2,834	2,708
Success Rate (All Sponsors)	42%	42%	42%	43%	41%	22%
Submissions (NIH)	853	900	923	941	888	1,003
Success Rate (NIH)	26%	25%	25%	28%	26%	16%

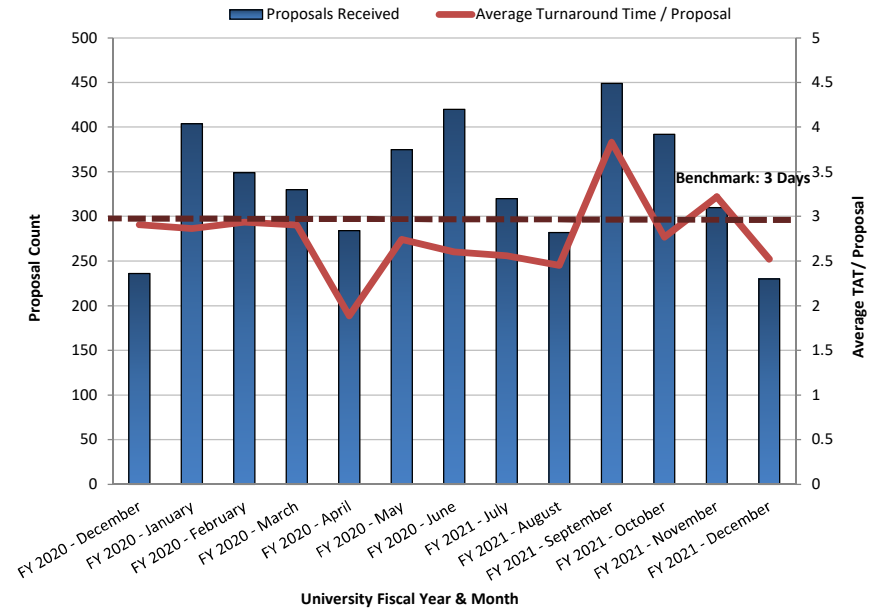
*Submissions are sorted into University Fiscal Year by actual budget award date or proposed anticipated start date.

NIH-Only / Fed FY	2016	2017	2018	2019	2020	2021 YTD
Unique PI's Submitting	637	677	672	689	726	619
Average # Submit/PI	1.38	1.41	1.38	1.31	1.34	1.17
Average \$DC Submit/PI	426,434	422,733	431,216	448,822	411,092	368,442

*Unique PI submits and average # & \$ DC submits/PI are sorted into Federal Fiscal Year by actual start date of funding or requested award date on the proposal.

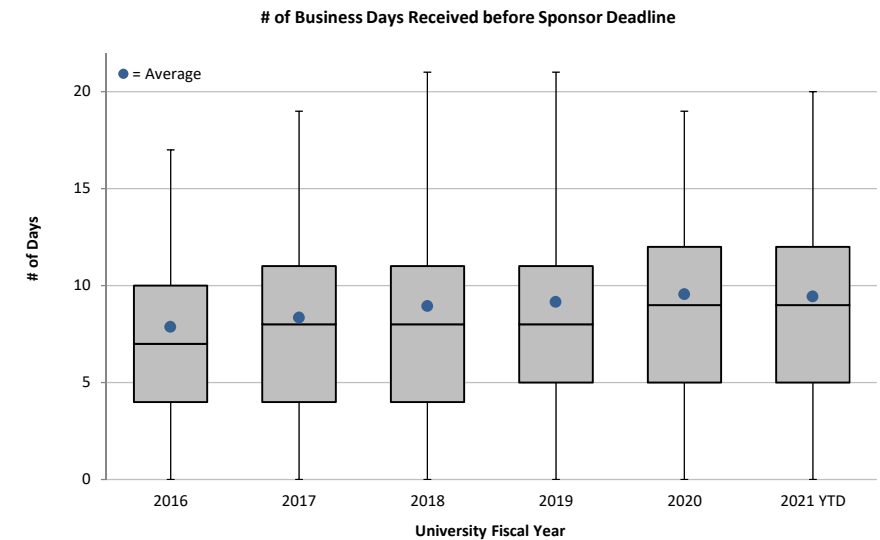
Indicators of Research Support Productivity

Proposals Received & Average TAT to Approval (1/18/21)



Distribution of Medical School Projects Received Prior to the Sponsor Deadline (1/18/21)

(Only those with a Sponsor Due Date)



*Max # of Business Days restricted to the 95th Percentile

Grant Services & Analysis - View by Department

	Competitive Submissions Received through the Grants Office				% of Competitive Projects Received by UMMS Deadline (Only those with a Sponsor Due Date*)				Success Rate (All Sponsors)				Success Rate (NIH Only)			
	2019	2020	2021	2016-2020	2019	2020	2021 YTD	2016-2020	2019	2020	2021 YTD	2016-2020	2019	2020	2021 YTD	2016-2020
Basic Science Departments																
Biological Chemistry	29	28	11		11%	63%	50%		31%	22%	22%		38%	13%	15%	
Biomedical Engineering	45	43	23		34%	29%	14%		18%	25%	19%		0%	29%	30%	
Cell and Developmental Biology	34	39	13		42%	43%	38%		24%	30%	24%		31%	35%	25%	
DCMB	53	72	20		35%	49%	45%		29%	33%	22%		30%	43%	28%	
Department of Learning Health	27	25	15		44%	54%	36%		38%	39%	21%		20%	0%	13%	
Human Genetics	32	31	18		47%	62%	88%		29%	42%	23%		36%	20%	21%	
Microbiology and Immunology	53	71	37		51%	68%	58%		32%	21%	17%		33%	26%	22%	
Molec & Integrative Physiology	93	108	53		31%	41%	41%		38%	35%	9%		35%	40%	11%	
Pharmacology	52	75	31		6%	26%	80%		32%	30%	16%		43%	41%	16%	
Clinical Departments																
Anesthesiology	29	44	26		20%	32%	24%		43%	45%	43%		36%	40%	33%	
Cardiac Surgery	36	20	22		67%	81%	64%		33%	38%	30%		0%	38%	0%	
Dermatology	29	34	16		32%	23%	8%		49%	40%	21%		17%	20%	12%	
Emergency Medicine	61	68	31		25%	35%	20%		37%	40%	15%		31%	8%	6%	
Family Medicine	25	35	27		8%	16%	15%		41%	61%	18%		25%	14%	11%	
Internal Medicine	820	884	483		62%	69%	66%		47%	49%	26%		24%	27%	17%	
Neurology	108	126	67		66%	69%	77%		49%	48%	29%		28%	33%	17%	
Neurosurgery	26	29	21		58%	52%	50%		24%	40%	17%		20%	11%	0%	
Obstetrics/Gynecology	35	42	30		50%	65%	37%		44%	43%	15%		33%	10%	20%	
Ophthalmology	103	92	57		60%	54%	51%		54%	38%	26%		40%	15%	26%	
Orthopaedics	40	34	33		54%	58%	57%		29%	28%	22%		25%	27%	10%	
Otolaryngology	53	49	20		4%	20%	6%		45%	33%	21%		33%	23%	23%	
Pathology	125	106	64		42%	43%	49%		37%	43%	20%		32%	44%	15%	
Pediatrics	221	252	114		57%	57%	61%		52%	55%	28%		28%	28%	18%	
Physical Medicine and Rehab	49	40	18		55%	60%	69%		25%	33%	6%		11%	15%	7%	
Psychiatry	145	156	58		12%	42%	46%		66%	49%	26%		56%	37%	17%	
Radiation Oncology	54	54	19		36%	44%	33%		44%	26%	20%		23%	18%	14%	
Radiology	75	74	39		51%	37%	30%		45%	38%	17%		26%	22%	7%	
Surgery	189	207	106		43%	40%	36%		37%	30%	17%		22%	17%	12%	
Urology	41	44	18		46%	54%	33%		43%	38%	24%		8%	38%	20%	
Other Med School Departments																
Cancer Center	3	8	3		0%	63%	100%		75%	100%	10%		67%	100%	0%	
IHPI	2	1	1		0%	0%			100%	100%	50%					
MNI	24	32	19		23%	53%	69%		35%	31%	13%		23%	20%	8%	
Research Oversight Units																
BRCF Roll-Up	5	1	2		0%	100%			100%	100%	100%					
Center for Organogenesis	0	0	0													
Food Allergy Center	16	9	2		31%	50%	50%		70%	17%	38%		57%	17%	17%	
MI Nanotechnology Institute	7	11	4		29%	40%	25%		0%	0%	0%		0%	0%	0%	
MICHR Roll-up	9	3	6		13%	100%	33%		44%	29%	25%		17%	0%	0%	
ULAM	11	7	6		17%	50%	20%		47%	67%	17%		50%	0%	0%	
Med. Sch. Total (Incl. MSA, Other)	2774	2971	1538		47%	53%	51%		43%	42%	23%		29%	27%	16%	

■ < 30% YTD

Notes:
 *If there is a Target Deadline and not a Sponsor Deadline, the Target Deadline is used to determine whether a project met the 7 Day Requested Deadline.
 **Competitive Submissions are sorted into the University Fiscal Year received through the Grants Office.

Projects are sorted into the University Fiscal Year by the actual budget award date or proposed anticipated start date.
 Withdrawn Applications are excluded from the success rate calculation.