Department of Pediatrics

Grants and Contracts
Pre Award





Grants & Contracts Organizational Chart

as of April 2023

Tammy Miller Pre Award Grants Program Manager Tammy.Miller@cuanschutz.edu 720-777-3076

Pre Award PedsPreaward@cuanschutz.edu

Please send communication to PedsPreaward@ucdenver.edu with a copy to your assigned **Post Award Grants Specialist**

Jacob Collier Pre Award Grant Specialist Jacob.Collier@ cuanschutz.edu 720-777-6623

Julie Moon **Pre Award Grants Specialist** Julie.Moon@ cuanschutz.edu 720-777-6818

Victoria Wells

Pre Award

Grants

Specialist

Victoria.Wells@

cuanschutz.edu

720-777-3404

Rachael Doyle Grants & Contracts Coordinator Rachael.Doyle@ cuanschutz.edu 720-777-6813



University of Colorado School of Medicine **Anschutz Medical Campus**

Jeanette Leeser, Grants Program Director Jeanette.Leeser@childrenscolorado.org (720) 777-5776

Peggy Roddy. Associate Grants Program Director

720-777-3372 **NEONATOLOGY**

Department of Pediatrics

Alphabetical within areas

TBN Post Award Grants Program Manager XXXX@cuanschutz.edu

Jessica Craig **Post Award Grants** Specialist

CHA/PA

ENDOCRINOLOGY

NUTRITION

PALLATIVE CARE

Melissa Miller **Post Award Grants Specialist**

GEN PEDS

HOSPITALISTS KEMPE

NEPHROLOGY

PED ADMIN

RHEUMATOLOGY

Tim George

720-777-6674

ADOL MED

Greg Crouch

Post Award Grants

Specialist

DEV. BIOLOGY

DEV PEDIATRICS

Arvin Natadihardja

Post Award Grants

Specialist

HEM/ONC

HTC

Post Award Grants Specialist

ALLERGY/ **IMMUNOLOGY**

CRITICAL CARE NEUROLOGY

Sarah Spurlock

Post Award Grants

Specialist

Affiliated with

Larry Heinen **Section Grants** Specialist

PULMONARY EMERGENCY

Brittney Istre **Post Award Grants** Specialist

CARDIOLOGY

PULMONARY

Jordan Wilks **Post Award Grants** Specialist

GASTROENTEROLOGY

olorado

GENETICS

University or Colorado Anschutz Medical Campus

School of Medicine

Proposal to Award Training Topics

- PEDS Preaward vs OGC Preaward
- Process to Submit a Proposal
- Budget Development and Examples
- Subcontracts and Consultants
- Supporting Documents
- Submission Timeline
- Resources & Help
- Points of Contact
- FAQ's
- Questions?





PEDS Preaward vs. OGC Preaward

Peds Preaward

- PEDS Preaward is the point of contact for all PEDS Principal Investigators (PI's) and their teams, for all proposal grant applications, and general questions (pedspreaward@ucdenver.edu)
- Reviews sponsor guidance to ensure a complete application submission
- Creates all aspects of budget (including CHCO service related expenses, if applicable)
- Accumulates required supporting information and documents for proposals
- Creates proposal applications for eSubmissions and manual submission
- Monitors all InfoEd routing of proposals
- Communicates with PI and their support team members, CHCO, other departments on campus, and sponsors
- Communicate with subcontractors/consultants





PEDS Preaward vs. OGC Preaward

OGC Preaward and Contracting Sections (summary, not inclusive list)

- Provides institutional reviews, approvals and e-submissions on all grants proposal
- Proposal reviews include: budget, justification, LOI's, sponsor requirements
- Provides UCD policy (i.e. Facilities & Administration Rates (IDC); proposal fringe rates)
- Maintains identification numbers (i.e. Unique Entity Identifier, Colorado Congressional District, Federal Tax ID)
- Reviews and requests Conflict of Interest for all proposals (Annual UCD requirement)
 - Annual COI is done through InfoEd; each personnel included on budget can complete this training.
- Peds Preaward will contact OGC Preaward with all of the PI and their teams'
 questions, during the Preaward Process. This helps expedite all requests and
 maintain full disclosure to all parties involved in the proposal process.





Process to Submit a Proposal

- All New, Renewal, Resubmissions and Supplements
- Proposals that are required to route through University of Colorado Denver (per the Affiliation Agreement between the University and CHCO) are:
 - Federal
 - State
 - Foundations
 - Flow-through from the above funding sources*

*Federal, State, or Foundation awards that are awarded to another institution, a portion of which is to be sub-awarded to University of Colorado Denver.





Process to Submit a Proposal (continued)

- As soon as the PI (Faculty or Fellow & Mentor) decide to submit a proposal:
 - Initiate proposal request by completing the Preaward Intake Form in the below link:
 - https://app.smartsheet.com/b/form/15cf30705471445ab25fbb5cef8f
 cfbf
 - The more notice we have, the better service we can provide to the PI and their team

At a minimum, please provide: draft budget details, funding opportunity/sponsor guidance and basic intake routing information

 After submission, the system will notify our PEDS Preaward email address, and the assigned PEDS Preaward Grant Specialist will confirm receipt of proposal request within 48 hours.





Process to Submit a Proposal (continued)

- Peds Preaward Grants Specialist will provide guidance, based on the specific Funding Opportunity Number/sponsor requirements.
 - NIH Requirement Checklist provided (when applicable)
- For all non-federal proposals, sponsor guidance will be used to determine the required routing documents.
- We will always need a budget, budget justification, and summary of science (Example - SOW, Project Narrative) for proposals.





Budget Development

- Peds Preaward will work with the PI to collect all costs and create the internal budget
- If there are CHCO service expenses involved in a proposal:
 - The PEDS Preaward Grants Specialist will need a specific breakdown of expenses, based on the categories outlined in the CHCO Work Order Budget template, as they apply to the project.
 - Items needed include:
 - Email from CHCO contacts that includes costs breakdown of Labs, Procedures, Pharmacy costs, In-patient room charges, Informatics.





Budget Development (continued)

- Additional items needed for CHCO service expenses:
 - CHCO Personnel: Need full name
 Peds Preaward will email <u>Eric.Brewington@childrenscolorado.org</u>
 to verify hourly rates of each CHCO employee in the budget
 - If CHCO personnel are To-Be-Determined:
 Peds Preaward will use the CHCO standardized rates
 - The rates are associated with positions at CHCO.
 - GreenPhire & Local Public Transportation costs are provided by the PI





Budget Development (continued)

- Non-Industry clinical trial budgets need to be converted and incorporated into the University and CHCO Work Order budget templates.
 - Peds Preaward will assist with this request
 - A zoom meeting may be needed between the PI or support staff and Peds Preaward Grants Specialist to review and assign each cost item as personnel effort, labs, procedures, pharmacy, patient remuneration, and any other costs reflected in the clinical trial budget.
- When the sponsor has their own budget format, Peds Preaward will populate that format, with the budget cost, once finalized.





Budget Development (continued)

- The University/Department of Pediatrics does not authorize Cost Sharing, unless specifically required by the sponsor's funding guidance.
- Terms: Facilities and Administrative cost (F&A) and Indirect Costs (IDC) are used interchangeably
- There are different Indirect Costs (IDC) based on FOA/sponsor requirements, and performance location.
- Most FOA's and other funding announcements will state their IDC rate.
 - If no sponsor specified IDC rate, UCD will use either the on-campus rate (55.5%),Off-Campus rate (26%), or (10%) if foundation with no sponsor policy exists
 - The University will accept sponsor IDC rates if they are published (example - sponsor website)





Subcontracts and Consultants

- External Subcontract Requirements (must be done before the route through InfoEd can be completed). Items needed include:
 - Site Budget/Budget Justification
 - Scope of Work
 - Executed Letter of Intent
 - Biosketch for all Key Personnel (if applicable to sponsor proposal)
 - Any other required documents/per sponsor guidance
 - The PEDS Preaward Grants Specialist will facilitate obtaining these documents from the subcontract sites
- <u>Subcontract to CHCO exception (Department of PEDS Preaward will facilitate process):</u>
 - Use if the PI is submitting a CDPHE proposal with CHCO costs
 - CHCO and CDPHE have an Indirect Cost negotiated rate; requires UCD to subcontract with CHCO





Subcontracts and Consultants

- <u>Subcontract to CHCO exception (continued)</u>
 - Peds Preaward will compile the below documents from the PI, obtain approval from CHCO, and include them in route through InfoEd:
 - Completed Site Budget; Budget Justification, Scope of Work
 - Completed Letter of Intent/with signatures from researchagreements@childrenscolorado.org
 - Contact for CDPHE Flow-through to CHCO (eric.brewington@childrenscolorado.org)
- Consultants
 - Must be from on outside agency (Example: LLC company)
 - Need signed quote from consultant with hrs./item price and totals





Supporting Documents

- Biosketch for Key Personnel/Mentors
 - Follow the FOA/Sponsor requirement for Biosketchs
 - NIH Biosketch Format (currently used for most submissions) https://grants.nih.gov/grants/forms/biosketch.htm
 - Use new format on or after Jan 25, 2022
- NIH Other Current and Pending Support (as applicable)
 - https://grants.nih.gov/grants/forms/othersupport.htm
 - Use new format on or after Jan 25, 2022
- NIH Data Management and Sharing Plan
 - https://grants.nih.gov/grants/guide/notice-files/NOT-OD-21-013.html.
 - Use new format on or after 1/25/2023
- Any Specified Documents from the FOA/Sponsor Guidance
 - PEDS Preaward is required to provide all sponsor documents, including screen prints from individual sponsor website applications, to OGC for review.





Proposal Submission

- Once the PI has approved the budget, and provides all required documents and information (per sponsor guidance), PEDS Preaward will route through InfoEd (electronic routing system within UCD)
 - single route for manual proposals
 - Initial route & Final upload/review for eSubmission (NIH, DOD, AHA, etc..)
- InfoEd routings are a UCD requirement prior to submission to the sponsor.





Proposal Submission

- Peds Preaward requirements for final documents in system-to-system proposal submissions (i.e. NIH Grants.gov and DOD eBRAP system),
 - All final documents in PDF format and as a single PDF per category. Example:
 - Research Strategy as its own combined PDF
 - References as it own combined PDF
 - Follow Sponsor formatting requirements (example: Ariel, font 11)
 - Peds Preaward Grants Specialist will verify the format in PDF document
 - Adhere to page limit restrictions within the sponsor guidance
 - Peds Preaward Grants Specialist will check for maximum page limits where applicable. If the PDF document is under the page limit, the Grants Specialist will ask the PI to verify if the PDF is correct.
 - Require an email from the PI and any MPI's, with the statement "Approval to submit", for all final electronic application submissions.





NIH Research Project Grant (Parent R01 Clinical Trial Not Allowed), PA-20-185 R01 Budget With Subaward Example

Project Begin Date:	09/01/23				flation Rate:	39											
Project End Date:	08/30/28				7%			yes		yes y		yes	yes				
Number of years:	5	NIH Salary Cap:		212,	212,100			YEAR 1		EAR 2	YEAR 3	YEAR 4	YEAR 5	TC	OTAL		
PERSONNEL									-								
		Inst.	0/ 55 /	Cal	Requested	Fringe	l <u>.</u> .	Inflate									
Name Submitting PI	Title Principal Investigator	Base	% effort		Salary 46,662	Rate 25.83%	Fringe 12,053	Factor 3%	\$	58,715	\$	58,715	\$ 58,715	\$ 58,715	\$ 58,71	- ·	293,575.00
Submitting Pi	Principal Investigator	284,070	22.00%	2.64	40,002	25.83%	12,053	3%	Ф	56,715	Ф	58,715	\$ 58,715	\$ 56,715	\$ 56,7	5 B	293,575.00
Dr. Now	CO-Investigator	58,976	100.00%	12.00	58,976	25.83%	15,234	3%	\$	74,210	\$	76,436	\$ 78,729	\$ 81,091	\$ 83,52	3 \$	393,989
	Bioinformatics	55,515								, -		,	· · · · · · · · · · · · · · · · · · ·	, , , , , , , , , , , , , , , , , , , ,		Ť	
R. Spect	Associate	97,850	14.00%	1.68	13,699	25.83%	3,538	3%	\$	17,237	\$	17,755	\$ 18,287	\$ 18,836	\$ 19,40	1 \$	91,516
K. Summer	Research Services Professional	74,886	45.00%	5.40	33,699	38.67%	13,031	3%	\$	46,730	\$	48,132	\$ 49,576	\$ 51,063	\$ 52,59		248,096
TBD	GRA	35,000	100%	12.00	35,000	0.20%	70	3%	\$	35,070	\$	36,122	\$ 37,206	\$ 38,322	\$ 39,47	2 \$	186,192
						PERSONN	EL SUBT	OTAL		231,962		237,160	242,513	248,027	253,70	6 \$	1,213,368
SUPPLIES																	
Recurring Supplies:								14000		14000	14000	14000	140		70,000		
						M	olecular B	iology		15000		15000	15000	15000	150	00	75,000
						OLIDBI I	EO OLIDE	OT 41		00.000		00.000	00.000	00.000	-		115.000
TD 6 V.E.						SUPPLI	ES SUBT	OTAL		29,000		29,000	29,000	29,000	29,00	U	145,000
TRAVEL							RAVEL C	ОСТС		3.000		3,000	3,000	3,000	3,00	_	15,000
OTHER EXPENSES							RAVEL C	0313		3,000		3,000	3,000	3,000	3,00	0	15,000
OTHER EXI ENGES							In	naging				12,000	12,000	12,000	12,00	0	48,000
							Sequ			20000		20000	20000	20000	12,00	Ť	80,000
						Pı	ublication						3,000		3,00	0	6,000
Animal Expenses:					Animal F	Purchase a	nd Mainte	nance				12,000	12,000	12,000	12,00		48,000
-					OTHER	R EXPENS	ES SUBT	OTAL		20,000		44,000	47,000	44,000	27,00	0	182,000
SUBCONTRACTS - Ent	ter on F&A Tab						HOW MA	ANY:		1							
							Total	Costs		31,815		31,815	31,815	31,815	31,81		159,075
							Indirect			15,271		15,271	15,271	15,271	15,27		76,356
						CONTRAC		OTAL		47,086		47,086	47,086	47,086	47,08	6	235,431
					SUBCONTR			OTAL		25,000		-	-	-	-		
TOT 41 0				SU	BCONTRACT	EXCLUSION	ON SUBT	OTAL		22,086		47,086	47,086	47,086	47,08	6	OT 41
TOTALS			OTAL DID	FOT OOS	TS EXCLUDI	NO CUES	ONTRAC	- FOA		245 777		344,975	252.222	255.040	244.50		OTAL 1,714,443
		- 10	JIAL DIK	ECT COS	19 EXCLUDI	TOTAL D				315,777 331,048			353,328	355,842	344,52		
						TOTAL D		MTDC		308,962		360,246 313,160	368,599 321,513	371,113 324,027	359,79 312,70		1,790,798 1,459,368
						INIT	IRECT C			171,474		173,804	178,440		173,5		877,104
										502,522		534,050	547,039	550,948	533,34		2,667,902
	TOTAL REQUESTE INDIRECT COST RAT							55.50%		5.50%	55.50%	55.50%	55.50%	7	2,007,902		

CHCO Budget Work Order Template page 1 of 3

8	Childre	m's Llassital	Coloredo Di	duct Tomplete			
			me, award me	idget Template			
	linsei		ert name of PI				
			the period of				
			t Project dates	s1			
		inoci	i i roject date.	21			
University agrees to pay Contractor in	accordance	with the ten	ns of the Rese	earch Services Mas	ter Services Agre	ement dated	d as of
July 1, 2017, by and between Univers							
		,					
						Tota	al
Leased Personnel Services						Budg	et
		Hourly		Total	Total		
Personnel		Rate	Hours	Salary	Fringe		
CRC	\$	35.000	250	\$ 8,750.00	\$ 2,703.75	\$	11,454
	\$	-	0	\$ -	\$ -	\$	-
					Total Personnel	\$	11,454
Purchased Services							
	\$	amount	Number of	Number of Visits	•		
GreenPhire		pervisit	Patients	Per Patient			
Participant Stipends		"					
Greenphire	\$	100.00	25	2	2	\$	5,000
	\$	9				\$	-
Local Public Transportation (Milea	ge/Bus/Lig	ht Rail/Taxi	Vouchers)				
	\$	-				\$	-
				1	otal GreenPhire	\$	5,000
Purchased Services							
		Cost per	Number of	Number of Visits			
Labs		lab	patients	per patient			
Lab1	\$	35.00	25	1		\$	875
Lab2	\$	55.00	25	1		\$	1,375
	\$	-	0	(\$	-
					Total Labs	\$	2,250

CHCO Budget Work Order Template page 2 of 3

Purchased Services						
		Cost per	Number of	Number of visits		
Procedures	F	procedure	patients	per patient		
Procedure 1	\$	250.00	25	2		\$ 12,500
Procedure 2	\$	60.00	25	1		\$ 1,500
	\$	-	0	0		\$ -
	\$	-	0	0		\$ -
				Т	otal Procedures	\$ 14,000
Purchased Services						
			Number of	Number of visits	Number of	
Pharmacy		Cost/Fee	patients			
Start-Up fee	\$	200.00	0	0	0	\$ 200
Dispensing fee	\$	40.00	25	1	0	\$ 1,000
Maintenance fee	\$	100.00	1	1	0	\$ 100
Disposal fee	\$	60.00	1	1	0	\$ 60
Close-out fee	\$	100.00	0	0	0	\$ 100
					Total Pharmacy	\$ 1,460
Purchased Services						
		Cost per	Number of	Number of visits		
In-Patient Room Charges		room	patients	per patient		
	\$	-				\$ -
	\$	-				\$ -
		·		Total In-Patien	t Room Charges	\$

CHCO Budget Work Order Template page 3 of 3

Purchased Services							
*IT Services (Informatics, CAS, Security)		Rate	Hours				
Inforamatics Personnel	\$	70.00	30			\$	2,100
	\$	-	0			\$	-
				T	otal IT Services	\$	2,100
*Contact Researchinformatics@childrenscolo	orado	org for confi	rmation of serv	ices prior to includin	g on budget		
Total Costs						\$	37,704
10441 0040	No.					•	01,101
	_						
In the event CHCO updates the fee schedule	for b	ooth personn	el and purchas	sed services, the fee	es associated with	the wor	k order
budget may increase.							

NIH Research Project Grant (Parent R01 Clinical Trial Not Allowed), PA-20-185 R01 Budget With CHCO Expenses Example

Project Begin Date:	09/01/23		Non-Pers	sonnel Ir	flation Rate:	39	, 0										
Project End Date:	08/30/28		Patient C	Care Infla	ation Rate:	7%			yes		yes	yes	yes		yes		
Number of years:	5		NIH Sala	ry Cap:		212,100			YEAR 1		YEAR 2	YEAR 3	Y	EAR 4	YEAR 5	тот	`AL
PERSONNEL																	
Name	Title	Inst. Base	% effort	Cal Months	Requested Salary	Rate	Fringe										
Submitting PI	Principal Investigator	284,070	22.00%	2.64	46,662	25.83%	12,053	3%	\$	58,715	\$ 58,715	\$ 58,71	5 \$	58,715	\$ 58,715	\$ 29	93,575.00
Dr. Now	CO-Investigator	58,976	100.00%	12.00	58,976	25.83%	15,234	3%	\$	74,210	\$ 76,436	\$ 78,729	\$	81,091	\$ 83,523	\$	393,989
R. Spect	Bioinformatics Associate	97,850	14.00%	1.68	13,699	25.83%	3,538	3%		17,237	\$ 17,755	\$ 18,28	_	18,836	\$ 19,401	\$	91,516
		0	0.00%	0.00	-	38.67%	-	3%	\$	-	\$ -	\$ -	\$	-	\$ -	\$	-
		0	0%	0.00	-	0.20%	-	3%	\$	-	\$ -	\$ -	\$	-	\$ -	\$	-
	PERSONNEL SUBTOTAL							OTAL		150,162	152,906	155,73		158,642	161,639	\$	779,080
TRAVEL																	
						TI	RAVEL C	OSTS		3,000	3,000	3,000)	3,000	3,000		15,000
OTHER EXPENSES	<u> </u>				0	04	01-			000	200	1 000		200	200		4.000
	Speciemen Storage and Shipping									200	200	200	,	200	200	1	1,000
CHCO Expenses															_		
3% inflation yrs 2-5		CI	RC: \$35/hr	*250hrs*.	309fringe					11,454	11,798	12,152	2	12,516	12,892	1	60,811
	G	reenphire:	: \$100/rem	uneration	*25patients*2	visits				5,000	5,000	5,000)	5,000	5,000		25,000
				b Costs						2,250	2,318	2,387		2,459	2,532		11,946
				ocedures						14,000	14,420	14,850	3	15,298	15,757		74,328
				macy cos						1,300	160					_	1,460
			Informat	tics perso	onnel					2,100	2,163	2,228	3	_	-		6,491
												-		-	-		
					OTHE	R EXPENS	ES SUBT	OTAL		36,304	36,058	36,819)	35,473	36,381	1	181,035
TOTALS												, , , , , , , , , , , , , , , , , , , ,				тот	AL
		TO	OTAL DIR	ECT COS	TS EXCLUD	ING SUBC	ONTRAC	T F&A		189,466	191,964	195,550)	197,115	201,020		975,115
						TOTAL D				189,466	191,964	195,550		197,115	201,020		975,115
		•						MTDC		189,466	191,964	195,550		197,115	201,020		974,115
							IRECT C			49,261	49,911	50,84		51,250	52,265		253,530
		TOTAL REQUESTE INDIRECT COST RAT								238,727	241,875	246,393		248,365	253,285		1,228,645
1						INDIREC	T COST	RATE		26.00%	26.00%	26.00%	2	26.00%	26.00%		

Ruth L. Kirschstein National Research Service Award (NRSA) <u>Fellowship</u> Series Applications--Fiscal Year 2023

Stipends

 Kirschstein-NRSA awards provide stipends as a subsistence allowance to help defray living expenses during the research and clinical training experiences. See https://researchtraining.nih.gov/programs/fellowships.
 Tuition and Fees

 Fellowship awards will contribute to the combined cost of tuition and fees at the rate in place at the time of award. See https://researchtraining.nih.gov/programs/fellowships.
 Institutional Allowance





Ruth L. Kirschstein National Research Service Award (NRSA) <u>Fellowship</u> Series Applications--Fiscal Year 2023 (continued)

- The application should request a Kirschstein-NRSA institutional allowance to help defray the cost of fellowship expenses such as health insurance, research supplies, equipment, books, and travel to scientific meetings. See https://researchtraining.nih.gov/programs/fellowships.
 Indirect Costs
- Fellowship awards do not include a separate reimbursement for indirect costs (also known as Facilities & Administrative [F&A] Costs). Instead, costs for administering fellowships are covered by the Institutional Allowance. See https://researchtraining.nih.gov/programs/fellowships





Ruth L. Kirschstein National Research Service Award (NRSA) Fiscal Year 2023 F31 Budget Example

		Exa	mple	- Pred	octoral F	ellow,	NIH F	31					
Project Begin Date:	10/01/23		-		flation Rate:		%						
Project End Date:	09/30/26	Patient Care Inflation Rate:			7	%		yes	yes	yes			
Number of years:	3		NIH Sala	ry Cap:		212,100			YEAR 1	YEAR 2	YEAR 3	TOTAL	
PERSONNEL													
Name	Title	Inst. Base	% effort	Cal Months	Requested Salary	Fringe Rate	Fringe	Inflate Factor					
Pre-Doctoral	PI	27,144	100.00%	12.00	27,144	0.00%	-	0%	\$ 27,144	\$ 27,144	\$ 27,144	\$ 81,432.00	
		0	0.00%	0.00	-	0.00%	-	0%	\$ -	\$ -	\$ -	\$ -	
		·			P	ERSONN	EL SUBT	OTAL	27,144	27,144	27,144	\$ 81,432	
OTHER EXPENSES													
	Institutional A	llowance (rates allov	wed for Y	R 2023)				4,550	4,550	4,550	13,650	
									-	-	-	-	
									-	-	-		
Tuition:												39,455	
Actual tuition for	or PI = \$5,790, fees =	= \$335, Ins	surance=	\$6640 - e	xpect 3% inc	rease ea	ch year		12,765	13,148	13,542		
									-	-	-		
					OTHER	EXPENS	ES SUBT	OTAL	17,315	17,698	18,092	53,105	
TOTALS									44.450	1 44.040	45.000	TOTAL	
		101	AL DIREC	JI COST	S EXCLUDIN				44,459		-,	134,537	
						OTAL DI		MTDC	44,459	44,842	45,236	134,537	
						IND	IRECT C		-	-	-	-	
							L REQUE		44,459	•	45,236	134,537	
						INDIREC		_	0.00%		0.00%	134,337	
	Pre-doc Yr2023 N	JIH NRSA	Stipends:	\$27 144		HUINEC	5551	IVAIL	0.007	0.0070	0.0070		
	per year, plus, \$4					Predo	ctoral fel	low tuit	tion = 60% of				
		per year.				act	ual tuitio	n, up to	o\$16K/YR	IDC not allowed	ed on NIH Fellov	ship proposals	

Ruth L. Kirschstein National Research Service Award (NRSA) Fiscal Year 2023 F32 Budget Example

					ple: Post			low, l	NIH F32					
Project Begin Date:	11/01/23				flation Rate:	30								
Project End Date:	10/31/26 Patient Care Inflation Rate: 7%			yes	yes	yes	no	no						
Number of years: PERSONNEL	3		NIH Sala	ry Cap:		203,	700	_	YEAR 1	YEAR 2	YEAR 3	YEAR 4	yes	TOTAL
Name	Title	Inst. Base	% effort	Cal Months	Requested Salary	Fringe Rate	Fringe	Inflate Factor						
Post Doc (LVL 2)	PI	57,300	100.00%	12.00	57,300	0.00%	-	0%	\$ 57,300					\$ 57,300.00
Post Doc (LVL 3)		59,592	100.00%	12.00	59,592	0.00%	-	0%		\$ 59,592				\$ 59,592
Post Doc (LVL 4)		61,574	100.00%	12.00	61,574	0.00%	ı	0%			\$ 61,574			\$ 61,574
		0	0.00%	0.00	-	0.00%	-	0%	\$ -	\$ -	\$ -			\$ -
					I	PERSONN	EL SUBT	OTAL	57,300	59,592	61,574	-	-	\$ 178,466
OTHER EXPENSES														
OTHER EXI ENGES												-	-	-
		Institution	nal Allowar	nces					12,200	12,200	12,200	-	-	36,600
		No Tuiti	on Reques	ted					-	-	-	-	-	
									-	-	-	-	-	
TOTALO					OTHER	EXPENS	ES SUBT	OTAL	12,200	12,200	12,200	-	-	36,600
TOTALS		TC	TAL DIDE	CT COS	TS EXCLUDI	NG SUBC	NTDAC	TESAL	69,500	71,792	73,774	-	_	TOTAL 215,066
		10	TAL DIKE	C1 C03	13 EXCLUDI	TOTAL D			69,500	71,792	73,774	_	-	215,066
						TOTAL D		MTDC	-	- 11,732	-	_	<u> </u>	210,000
						IND	IRECT C	OSTS	0	0	0	0	0	-
						TOTA	L REQUE	STED	69,500	71,792	73,774	-	-	215,066
						INDIREC	T COST	RATE	0.00%	0.00%	0.00%	0.00%	0.00%	
				PostDe	oc fellow tuitio	n = 60% of	actual tu	uition,		IDC not allowe	d on NIH Fellow	ship proposals		
NRSa PostDoc Stiper	nds determined by Po	ost Doc		up to	\$16K/YR. Tuit	ion does n	ot need t	o be						
Leve	l of Training				requ	uested.								

Career Development Grants-Mentors are Important

- Work closely with your mentors
 - Which funding mechanism and component is the best fit for your science project
 - Discuss eligibility for application
 - Research cost allowances; what costs should be included in the budget to best support the application
 - Timeliness; do you have enough time to prepare a strong application for funding





Career Development Grants-Funding Opportunity/Components

Mentored Clinical Scientist Research Development Award (Note: Read the entire FOA for Guidance) Make sure your component participates in the FOA:

(NHLBI)(NHGRI)(NIAAA)(NIAMS)(NIBIB)(NICHD)(NIDA), etc.

 Example: <u>National Heart, Lung, and Blood Institute (NHLBI)</u> NHLBI has a 8 year limit of cumulative support on institutional and mentored Ks (e.g., K01, K08).

Salary Support: Up to \$100,000 plus fringe benefits per year. **Research Support:** Up to \$25,000 per year.

• Please see https://grants.nih.gov/grants/guide/contacts/parent-K08-CT-not-allowed.html.





Career Development Grants-Funding Opportunity/Components (continued)

 Candidate required to have full time appointment and must commit 75% effort

(9 calendar months) annually

- Candidates actual base salary @75% effort, plus fringe is shown in budget. Component will award their authorized amount for salary plus fringe.
- Research costs have set amounts per component and include:
 - Technical and Statistical Personnel, Supplies, Equipment, Tuition and Fees, and Travel
 - Detailed explanation of all Research Costs is required
- NIH F&A is set at 8% for career development proposals





K08 Budget Example: Mentored Clinical Scientist Research Career Development Award

(Parent K08 Independent Clinical Trial Not Allowed)

NHLBI: Authorize \$100,000 PI salary, plus fringe/per year.
Always show actual base salary (no inflation). NIH will

Project Begin Date:	04/01/23	Non-Personnel Inflation Rate:			3	%						award	the co	mpon	ent	amoun	t		
Project End Date:	03/31/28		Patient 0	Care Infla	ation Rate:	7	'%			yes		yes	yes	уe	es		yes		
Number of years: PERSONNEL	5		NIH Sala	ry Cap:		212	2,100	,	,	YEAR 1	,	YEAR 2	YEAR 3	YEA	YEAR 4		EAR 5	тот	AL
Name	Title	Inst. Base	% effort	Cal Months		Fringe Rate		Inflate Factor											
Dr. Tank	PI	191,205	75.00%	9.00	143,404	25.83%	37,041	0%	\$	180,445	\$	180,445	\$ 180,445	\$ 1	80,445	\$	180,445	\$ 90	02,225.00
TBD	Research Services Professtional	47,414	15.00%	1.80	7,112	38.67%	2,750	0%	\$	9,862	\$	9,862	\$ 9,862	\$	9,862	\$	9,862	\$	49,310
		0	0.00%	0.00	-	0.00%	-	3%	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-
					P	ERSONN	EL SUBT	OTAL		190,307		190,307	190,307	1	90,307	<u> </u>	190,307	\$	951,535
SUPPLIES																			
Recurring Supplies:	Lab-PCR supp	lies, west	ern blot su	pplies, im	munofluoresc	ence sup	plies, chei	nicals		6138		7138	4229		5502		9783		32790
TRAVEL					<u> </u>	SUPPLI	ES SUBT	OTAL		6,138		7,138	4,229		5,502		9,783		32,790
INAVEL						Т	RAVEL C	OSTS		1,000		1,000	1,000		1,000		1,000		5,000
OTHER EXPENSES																			
					Hi	stology	core exp	enses				1,000	1,000		2,000		2,000		6,000
						scF	RNA seque	encing		8,000		-	•		-		-		8,000
							Animal	Costs		-		6,000	8,909		6,636	<u> </u>	2,355		
										8,000		7,000	9,909		8,636		4,355		37,900
TOTALS																		TOT	
- NHI BI: Allows	\$25K/year for I	Docoard	h Sunn	ort —	1	TOTAL DIRECT COSTS				205,445		205,445	205,445		205,445		205,445		1,027,225
						INDIRECT COSTS				16,436		16,436	16,436		16,436		16,436		82,178
Costs-includes su			ones, tra	avei, —		TOTAL REQUESTED				221,881		221,881	221,881		221,881		221,881	,	1,109,403
	other expenses			INDIRECT COST RATE					8.00%		8.00%	8.00%	8.0	00%	8	.00%			

Submission Timelines

Below is a summary of the timelines:

	<u>OGC</u>	<u>DOP</u>	<u>Total</u>
eSubmissions w/o sub	12 business days	6 business days	18 business days
eSubmissions w/sub	12 business days	11 business days	23 business days
Manual Submissions w/o sub	5 business days	6 business days	11 business days
Manual Submissions w/sub	5 business days	11 business days	16 business days





Important Resources & OGC Contact

- General NIH Guidance https://grants.nih.gov/grants/how-to-apply-application-guide.html
- InfoEd eRA Commons
 - PEDS Preaward will provide the form and initiate or request a UCD affiliation of a PI's NIH eRACommons ID.
- NIH eRA Commons https://public.era.nih.gov/commons
- UCD Office of Grants and Contracts FAQ sections
 https://research.cuanschutz.edu/ogc/home/frequently-asked-questions
- NIH Data Management and Sharing plan https://sharing.nih.gov/data-management-and-sharing-policy/about-data-management-and-sharing-policies/data-management-and-sharing-policy-overview





Who can help you with PEDS Preaward questions?

- Pre-Award Grant Specialist, Department of Pediatrics
- PEDS Preaward@ucdenver.edu please always use this email address.
 - <u>Tammy Miller</u>
 (720) 777-3076, EXT: 73076
 - Jacob Collier
 (720) 777-6623, EXT: 76623
 - Julie Moon
 (720) 777-6818, EXT: 76818
 - <u>Victoria Wells</u>
 (720) 777-3404, EXT: 73404





CHRE Key Contacts

<u>Child Health Research Enterprise Child Health Research Key Contacts (sharepoint.com)</u>

CHCO Pricing and Budget Inquiries

CHCO Financial Analyst as applicable Eric Brewington, Director, Research Business Services

CHCO Research Informatics and Data Science

Sara Deakyne Davis, Director, Research Informatics & Data Science

Regulatory Services

Aaron Mobley, Director, Research Operations and Administration





Q & A FAQ's

- I have a sponsor proposal application to submit. What is the next step?
 - Complete the Peds Preaward Intake Form link and provide the funding mechanism or website link.
 - https://app.smartsheet.com/b/form/15cf30705471445ab25fbb5cef8fcfbf
 - A PEDS Preaward Grants Specialist will be assigned and will reach out with more instructions.
- What Indirect cost rate do I use for my application?
 - Use the rate designated by the sponsor guidance. If the UCD Federal Negotiated Rate is applicable, then use the On-campus or off-campus rates
 - Work performed at CHCO is considered off-campus (exception: Kempe Center is considered on-campus)
 - All University buildings are considered on-campus
 - Work performed at schools/districts are considered off-campus





Q & A FAQ's (continued)

- If work is performed at CHCO and UCD, how do I determine the correct IDC Rate?
 - The rule is: Choose the rate where 50% or more of the work will be done
 - Example: 50% or more of the work will done at CHCO (using CHCO Facilities), then use the off-campus rate of 26%
- Is "Working Remotely" an allowable Place of Performance? No
 - The UCD Office of Grants and Contracts does not recognize "Working remotely" as a Place of Performance".
 - If PI is doing work remotely, that normally would have been done on campus in a campus office, than it is still considered on-campus.
- What fringe rate can I use in my proposal budget?
 - UCD as a published standard proposal fringe rate for Faculty, University Staff, Post Docs, Student Faculty. These rates must be used in proposals. Actual fringe rates are not authorized. https://research.cuanschutz.edu/ogc/home/ogc-teams/post-award/fringe-benefits-rates





Q & A FAQ's (continued)

- Do internal proposals with in University of Colorado Denver, Anschutz Medical Campus, need to be routed through Pediatric Preaward?
 - Most internal proposals at University of Colorado Denver, Anschutz Medical Campus do not need to be routed through PEDS Preaward, but we recommend emailing <u>Pedspreaward@ucdenver.edu</u>, and providing the proposal link, so we can make the correct determination.





Questions





