									OF AIDS					
	ARIS + ARRA - FY 2010 CENTER FOR AIDS RESEARCH-PROJECT LISTING													
*TYPE OF	INSTITUTION	ACT	PROJECT NUMBER	NIA	NCI	NHLBI	NIAID	NICHD	NIDA	NIMH	OTHER	INVESTIGATOR	PROJECT TITLE	
PARTICIPATION	FRED HUTCHINSON CANCER		1 R01 CA138165-01A2	NIA	346,681	NHLBI	NIAID	NICHD	NIDA	MIMI		CASPER, COREY	IMPACT OF HIV AND HHV-8 CO-INFECTION ON ANTIRETROVIRAL	
	RESEARCH CENTER	R01		U	340,081	U	0	U	U	0			THERAPY EFFICACY IN AFRICA	
	FRED HUTCHINSON CANCER RESEARCH CENTER	U01	5 U01 Al068614-05	0	0		20,944,253	0	0	499,530		COREY, LAWRENCE	LEADERSHIP GROUP FOR A GLOBAL HIV VACCINE CLINICAL TRIALS NETWORK	
	FRED HUTCHINSON CANCER RESEARCH CENTER	U01	5 U01 Al068635-05	0	0	0	11,537,414	0	0	0	0	SELF, STEVEN G.	LEADERSHIP FOR HIV/AIDS CLINICAL TRIALS NETWORKS; HIV VACCINE TRIALS NETWORK	
	FRED HUTCHINSON CANCER RESEARCH CENTER	U01	5 U01 Al068617-05	0	0	0	4,409,849	0	0	343,098	0	DONNELL, DEBORAH J	LEADERSHIP FOR HIV/AIDS CLINICAL TRIALS NETWORKS; HIV PREVENTION TRIALS NETWORK	
	FRED HUTCHINSON CANCER RESEARCH CENTER	U01	5 U01 Al068618-05	0	0	0	3,821,876	0	0	0	0	MCELRATH, MARGARET JULIANA	HVTN LABORATORY PROGRAM	
	FRED HUTCHINSON CANCER RESEARCH CENTER	U01	5 U01 Al068615-05	0	0	0	3,475,582	. 0	0	0	0	MASSE, BENOIT	LEADERSHIP FOR HIV/AIDS CLINICAL TRIALS NETWORKS; MICROBICIDE TRIALS NETWORK	
	FRED HUTCHINSON CANCER RESEARCH CENTER	R01	2 R01 Al038518-16A2	0	0	0	840,402	0	0	0	0	OVERBAUGH, JULIE M	EARLY AND REINFECTION IN HIGH RISK WOMEN	
	FRED HUTCHINSON CANCER RESEARCH CENTER	P01	5 P01 Al030731-20-9005	0	0	0	652,739	0	0	0	0	COREY, LAWRENCE	LABORATORY CORE	
	FRED HUTCHINSON CANCER	P01	5 P01 Al030731-20-0008	0	0	0	604,504	0	0	0	0	COREY, LAWRENCE	MECHANISMS OF REACTIVATION AND CLEARANCE OF MUCOSAL	
	RESEARCH CENTER FRED HUTCHINSON CANCER	R01	5 R01 Al080326-02	0	0	0	524,469	0	0	0	0	KIEM, HANS-PETER	HSV INFECTION DEVELOPMENT OF NOVEL AIDS GENE THERAPY STRATEGIES IN	
	RESEARCH CENTER FRED HUTCHINSON CANCER	U01	5 U01 Al069481-04	0	0	0	522,242	. 0	0	0	0	MCELRATH, MARGARET JULIANA	THE MACAQUE SHIV MODEL SEATTLE VACCINE TRIALS UNIT	
	RESEARCH CENTER FRED HUTCHINSON CANCER	R37	5 R37 Al030927-20	0	0	0	509,259	0	0	0	0	EMERMAN, MICHAEL	HIV HOST-CELL INTERACTIONS	
	RESEARCH CENTER FRED HUTCHINSON CANCER	R01	5 R01 Al076105-03	0	0	0	489,778	0	0	0	0	OVERBAUGH, JULIE M	THE ROLE OF ANTIBODIES IN MOTHER TO CHILD HIV	
	RESEARCH CENTER FRED HUTCHINSON CANCER	R01	1 R01 Al089341-01A1	0	0	0	443,292	! 0	0	0	0	CHEN, YING QING	TRANSMISSION STATISTICAL METHODS IN HIV/AIDS RESEARCH	
	RESEARCH CENTER FRED HUTCHINSON CANCER	R01	2 R01 Al038382-17	0	0	0	405.044	. 0	0	0	0	GALLOWAY, DENISE A.	HPV CAPSID ANTIBODIES	
	RESEARCH CENTER FRED HUTCHINSON CANCER	R37	2 R37 Al054165-08	0	0	0	355.826	. 0	0	0		GILBERT. PETER B.	STATISTICAL METHODS IN HIV VACCINE EFFICACY TRIALS	
	RESEARCH CENTER FRED HUTCHINSON CANCER	R01	5 R01 Al073085-04	0	0	0	294,027		0	0		EMERMAN, MICHAEL	HIV INFECTION OF NON-DIVIDING CELLS	
	RESEARCH CENTER FRED HUTCHINSON CANCER	R21	5 R21 Al078809-02	0	0	0	220,000	0	0	0		FRAHM, NICOLE	ROLE OF CTL AVIDITY IN EPITOPE VARIANT RECOGNITION AND	
	RESEARCH CENTER			0	0	0		0	0	0		·	IMMUNE CONTROL OF HIV	
	FRED HUTCHINSON CANCER RESEARCH CENTER	R01	3 R01 Al047086-10S1	0	0	0	184,863	0	0	0		MCELRATH, MARGARET JULIANA	HIV-1 CELLULAR IMMUNITY IN EXPOSED SERONEGATIVES	
	FRED HUTCHINSON CANCER RESEARCH CENTER	P01	2 P01 Al057005-06A2-5649	0	0	0	161,134	. 0	0	0		MULLINS, JAMES I	BIOSTATISTICS CORE	
	FRED HUTCHINSON CANCER RESEARCH CENTER	K25	1 K25 Al087397-01	0	0	0	123,938	0	0	0		HERTZ, TOMER	COMPUTATIONAL APPROACHES TO STUDYING IMMUNODOMINANCE.	
	FRED HUTCHINSON CANCER RESEARCH CENTER	K08	5 K08 Al068424-05	0	0	0	123,660	0	0	0	0	BLISH, CATHERINE A	DEFINING IMMUNE DEFICITS IN HIV-1 INFECTED WOMEN	
	FRED HUTCHINSON CANCER RESEARCH CENTER	P01	5 P01 Al030731-20-9007	0	0	0	98,834	0	0	0	0	COREY, LAWRENCE	ADMINISTRATIVE CORE	
	FRED HUTCHINSON CANCER RESEARCH CENTER	R01	3 R01 Al080326-01A2S1	0	0	0	13,265	0	0	0	0	KIEM, HANS-PETER	DEVELOPMENT OF NOVEL AIDS GENE THERAPY STRATEGIES IN THE MACAQUE SHIV MODEL	
	FRED HUTCHINSON CANCER RESEARCH CENTER	P01	5 P01 HD064915-02	0	0	0	0	1,822,294	0	0	0	OVERBAUGH, JULIE M	MECHANISMS AND COFACTORS OF HIV TRANSMISSION TO WOMEN	
	FRED HUTCHINSON CANCER RESEARCH CENTER	R01	5 R01 HD058304-04	0	0	0	0	457,463	0	0	0	OVERBAUGH, JULIE M	CHARACTERIZATION OF HIV-1 ANTIBODY RESPONSES IN CHRONICALLY INFECTED WOMEN	
	FRED HUTCHINSON CANCER RESEARCH CENTER	U01	3 U01 Al068614-04S1	0	0	0	0	0	0	2,000,000	0	COREY, LAWRENCE	LEADERSHIP GROUP FOR A GLOBAL HIV VACCINE CLINICAL TRIALS NETWORK	
	FRED HUTCHINSON CANCER	R01	5 R01 DE019063-03	0	0	0	0	0	0	0	523,120	DUERR, ANN C	IMMUNIZATION OF ORAL MUCOSA FOR INDUCTION OF RECTAL AND GENITAL MUCOSAL IMMUNITY	
	RESEARCH CENTER FRED HUTCHINSON CANCER	RC1	5 RC1 Al086683-02	0	0	0	0	0	0	0	479,723	RIDDELL, STANLEY R	ANALYSIS OF A NOVEL SUBSET OF HUMAN CD8+ MEMORY CELLS	
	RESEARCH CENTER FRED HUTCHINSON CANCER	R01	5 R01 EB008400-03	0	0	0	0	0	0	0	76,537	LUMLEY, THOMAS S	WITH STEM CELL QUALITIES THE STATISTICAL AND COMPUTATIONAL ANALYSIS OF FLOW	
	RESEARCH CENTER FRED HUTCHINSON CANCER	R01	3 R01 EB008400-03S1	0	0	0	0	0	0	0	11,612	LUMLEY, THOMAS S	CYTOMETRY DATA THE STATISTICAL AND COMPUTATIONAL ANALYSIS OF FLOW	
1	RESEARCH CENTER SEATTLE BIOMEDICAL	R21	5 R21 HL094915-02	0	0	241,000	0	0	0	0	0	SHERMAN, DAVID R	CYTOMETRY DATA A NOVEL CLOCK TO MONITOR M. TUBERCULOSIS IN VIVO	
	RESEARCH INSTITUTE SEATTLE BIOMEDICAL	R01	1 R01 Al090783-01	0	0	0	647,720	0	0	0	0	HORTON, HELEN	IDENTIFYING, CHARACTERIZING AND INDUCING EFFECTIVE ANTI-	
	RESEARCH INSTITUTE SEATTLE BIOMEDICAL	P01	5 P01 Al078064-02-5148	0	0	0	574,184	. 0	0	0	0	HAIGWOOD, NANCY LOGAN	HIV T CELL RESPONSES CHARACTERIZATION OF BROAD ANTI-HIV NEUTRALIZING	
	RESEARCH INSTITUTE SEATTLE BIOMEDICAL	R01	1 R01 Al081625-01A2	n	n	0	513,666	i n	0	0		STAMATATOS, LEONIDAS A	ANTIBODY RESPONSES MONITORING THE DEVELOPMENT OF ANTI-ENV ABS DURING HIV	
<u> </u>	RESEARCH INSTITUTE SEATTLE BIOMEDICAL	R01	1 R01 Al076498-01A2	0	0	0	491,250	0	0			WANG, RUOBING	INFECTION PROTECTIVE IMMUNITY INDUCED BY P. YOELII GENETICALLY	
	RESEARCH INSTITUTE	1.01	/ 10/0-00-0 IAZ		U	U	731,230		U	0	U		ATTENUATED VACCINES	

SEATTLE BIOMEDICAL RESEARCH INSTITUTE	R01	5 R01 Al053667-07	0	0	0	482,000	0	0	0	0	MYLER, PETER JOHN	TRANSCRIPTION OF PROTEIN-CODING GENES IN LEISHMANIA
SEATTLE BIOMEDICAL RESEARCH INSTITUTE	R01	5 R01 Al053709-08	0	0	0	381,744	0	0	0	0	KAPPE, STEFAN H.I.	NEW INFECTION-RELATED PROTEINS OF PLASMODIUM SPOROZOITES AND LIVER STAGES
SEATTLE BIOMEDICAL RESEARCH INSTITUTE	R01	7 R01 Al076327-03	0	0	0	331,776	0	0	0	0	URDAHL, KEVIN B	T REGULATORY CELLS AND IMMUNITY IN TUBERCULOSIS
SEATTLE BIOMEDICAL RESEARCH INSTITUTE	R21	1 R21 Al089373-01A1	0	0	0	294,750	0	0	0	0	HORTON, HELEN	TREGS DIFFERENTIALLY SUPPRESS HIV-SPECIFIC CD8+ T CELLS
SEATTLE BIOMEDICAL RESEARCH INSTITUTE	R01	3 R01 Al047708-11S1	0	0	0	276,067	0	0	0	0	STAMATATOS, LEONIDAS A	VACCINE EFFICACY OF MODIFIED HIV ENVELOPES
SEATTLE BIOMEDICAL	R21	1 R21 Al089405-01A1	0	0	0	263,709	0	0	0	0	SATHER, D. NOAH	NOVEL HIV 1 ENVELOPE IMMUNOGENS DERIVED FROM BROADLY NEUTRALIZING PLASMAS
RESEARCH INSTITUTE SEATTLE BIOMEDICAL	R21	1 R21 Al088554-01	0	0	0	246,077	0	0	0	0	SMITH, JOSEPH D	IMMUNOGEN DESIGN TO ENHANCE THE EFFICACY OF
RESEARCH INSTITUTE SEATTLE BIOMEDICAL	R21	5 R21 Al081097-02	0	0	0	238,590	0	0	0	0	GARDNER, MALCOLM JOHN	PLASMODIUM VIVAX VACCINE INDIRECT AMINOACYLATION IN THE PLASMODIUM APICOPLAST
RESEARCH INSTITUTE SEATTLE BIOMEDICAL	P01	5 P01 Al078064-02-5156	0	0	0	224,432	. 0	0	0	0	HAIGWOOD, NANCY LOGAN	IMMUNOGENS AND FORMULATION CORE
RESEARCH INSTITUTE SEATTLE BIOMEDICAL	R01	5 R01 DE017541-05	0	0	0	0	0	0	0	752,438	SODORA, DONALD L	FACTORS INFLUENCING ORAL TRANSMISSION OF SIV
RESEARCH INSTITUTE SEATTLE BIOMEDICAL	R01	5 R01 DE017078-05	0	0	0	0	0	0	0	396,314	WHITE, THEODORE C.	AIDS RELATED ORAL CANDIDIASIS: DRUGS, STEROLS, AND
RESEARCH INSTITUTE SEATTLE CHILDRENS HOSPITAL	K08	5 K08 CA131171-03	0	134,379	0	0	0	0	0	0	KATZENELLENBOGEN, RACHEL	FUNGAL CELLS REGULATION OF TELOMERASE BY NFX1
SEATTLE CHILDRENS HOSPITAL	R01	5 R01 Al071212-05	0	0	0	422,576	0	0	0	0	ADRIA FRENKEL, LISA M	MECHANISM/PREDICTORS OF GENITAL/RECTAL HIV SHEDDING
SEATTLE CHILDRENS HOSPITAL	R21	5 R21 Al084688-02	0	0	0	248,913	0	0	0	0	FRENKEL, LISA M	DURING ART W/PLASMA <50C/ML QUANTIFICATION AND DYNAMICS OF HIV-1 DRUG RESISTANT
SEATTLE CHILDRENS HOSPITAL	K23	5 K23 Al077357-03	0	0	0	129,465	0	0	0	0	WAGNER, THOR	MUTANTS BY PIROSEQUENCING PERSISTENT HIV-1 REPLICATION IN THE RESPIRATORY TRACT
SEATTLE CHILDRENS HOSPITAL		1 K23 MH090898-01A1	0	0	0	0	0	0	177,865		AHRENS, KYM R	DESPITE ART DEVELOPING AN HIV/STI INTERVENTION FOR FOSTER YOUTH
SEATTLE CHILDRENS HOSPITAL		5 R01 DE018927-05	0	0	0	0	0	0	0		ROSE, TIMOTHY M	USING ATTACHMENT THEORY VIRAL AND CELLULAR FACTORS INVOLVED IN KSHV ENTRY IN
SEATTLE CHILDREN'S HOSPITAL		3 R01 DE018927-04S1	0	0	0	0	0	0	0	·	ROSE, TIMOTHY M	CELLS OF THE ORAL MUCOSA VIRAL AND CELLULAR FACTORS INVOLVED IN KSHV ENTRY IN
UNIVERSITY OF WASHINGTON	R01	5 R01 CA141018-02	0	626.626	0	0	0	0	0		KIVIAT, NANCY B.	CELLS OF THE ORAL MUCOSA EPIGENETIC CHANGES PREDICT DISEASE COURSE OF HPV-
UNIVERSITY OF WASHINGTON		5 RC2 CA147820-02	0	500,000	0	0	0	0	0		NGHIEM, PAUL	RELATED LESIONS IN WOMEN 16-24 TARGETING MCPYV TO OVERCOME IMMUNE EVASION IN MERKEL
UNIVERSITY OF WASHINGTON	RC2	5 RC2 CA148379-02	0	489,317	0	0	0	0	0	0	VIEIRA, JEFFREY	CELL CARCINOMA KSHV PROTEINS ELICITING NEUTRALIZING ANTIBODIES AND T
		5 R01 CA133569-02	0	409,366	0	0	0		0	0	XI, LONG FU	CELL RESPONSES INTRATYPIC VARIATION OF ONCOGENIC HPV TYPES AS A RISK
			0	·	0	0	0	0	0		· ·	FACTOR FOR CERVICAL NEOPLAS
UNIVERSITY OF WASHINGTON UNIVERSITY OF WASHINGTON	R01	5 R01 CA097934-08 5 R01 CA115713-05	0	334,269 223,062	0	0	0	0	0		LAGUNOFF, MICHAEL KIVIAT, NANCY B.	INTERACTIONS OF KSHV AND ENDOTHELIAL CELLS CHLAMYDIA & ABERRANT DNA METHYLATION IN CERVICAL
UNIVERSITY OF WASHINGTON	K24	5 K24 CA139052-02	0	188,971	0	0	0	0	0	0	NGHIEM, PAUL	CANCER PATHOGENETIC AND PROGNOSTIC STUDIES FOR IMPROVED
	P01	3 P01 CA042045-21S1	0	25,470	0	0	0	0	0	0	KROHN, KENNETH A.	THERAPY OF MERKEL CELL CARCINOMA MOLECULAR IMAGING AND ITS RESPONSE TO THERAPY
UNIVERSITY OF WASHINGTON	R01	5 R01 HL095126-03	0	0	985,337	0	0	0	0	_	BROWN, ELIZABETH RENATA	CVD AND METABOLIC COMPLICATIONS OF HIV/AIDS DATA COORDINATING CENTER
UNIVERSITY OF WASHINGTON	R01	3 R01 HL095126-02S1	0	0	907,674	0	0	0	0	0	BROWN, ELIZABETH RENATA	CVD AND METABOLIC COMPLICATIONS OF HIV/AIDS DATA COORDINATING CENTER
UNIVERSITY OF WASHINGTON	R01	5 R01 HL090342-04	0	0	690,775	0	0	0	0	0	CROTHERS, KRISTINA ANNE	LONGITUDINAL STUDIES OF HIV-ASSOCIATED LUNG INFECTIONS AND COMPLICATIONS
UNIVERSITY OF WASHINGTON	R01	1 R01 HL106800-01	0	0	580,245	0	0	0	0	0	BROWN, ELIZABETH RENATA	DATA COORDINATING CENTER FOR SYSTEMS BIOLOGY APPROACH TO THE MECHANISMS OF TB
UNIVERSITY OF WASHINGTON	RC1	5 RC1 HL100347-02	0	0	498,302	. 0	0	0	0	0	CROTHERS, KRISTINA ANNE	RISK, SEVERITY AND OUTCOME OF BACTERIAL PNEUMONIA IN AN HIV +/- VETERAN COHORT
UNIVERSITY OF WASHINGTON	RC4	1 RC4 Al092552-01	0	0	0	3,900,023	0	0	0	0	CELUM, CONNIE L	INTERVENTIONS TO DECREASE HIV INFECTIOUSNESS IN UGANDA
UNIVERSITY OF WASHINGTON UNIVERSITY OF WASHINGTON	U01 R01	5 U01 Al069434-04 5 R01 Al076170-03	0	0	0	1,160,810 839,486	0	0	0		COLLIER, ANN CORNWALL HU, SHIU-LOK	UW CLINICAL HIV INTEGRATED RESEARCH PROGRAM GLYCAN MODIFICATION, CD4 INDEPENDENCE, AND ENV
		5 R01 Al077390-02	0	0	0	739,995			0		HO, RODNEY J.Y.	IMMUNOGENICITY PH RESPONSIVE ANTI-HIV NANOPARTICLES
UNIVERSITY OF WASHINGTON	R01	2 R01 Al060466-06	0	0	0	722,944	0	0	0		GOTTLIEB, GEOFFREY SCOTT	ANTIRETROVIRAL THERAPY FOR HIV-2 INFECTION IN SENEGAL
UNIVERSITY OF WASHINGTON	R01	5 R01 Al083034-02	0	0	0	722,478	0	0	122,512		CELUM, CONNIE L	MULTI-COMPONENT, TARGETED HIV PREVENTION FOR SUB- SAHARAN AFRICA: PREVENTIONRX
UNIVERSITY OF WASHINGTON	R37	4 R37 Al047734-11	0	0	0	694,859	0	0	0	0	MULLINS, JAMES I	OCCURRENCE AND OUTCOME OF DUAL HIV-1 INFECTION
UNIVERSITY OF WASHINGTON	P01	5 P01 Al082274-02-5258	0	0	0	681,513	0	0	0		LU, SHAN	EFFECTS OF GLYCAN MODIFICATION ON RECEPTOR BINDING SITE & IMMUNOGEN OF HIV-1 ENV
UNIVERSITY OF WASHINGTON	P01	2 P01 Al057005-06A2-5640	0	0	0	668,322	0	0	0	0	MULLINS, JAMES I	ESTABLISHMENT OF HIV INFECTION AND ENSUING HOSTIVIRUS
UNIVERSITY OF WASHINGTON	R01	5 R01 Al068431-05	0	0	0	622,202	0	0	0	0	FARQUHAR, CAREY	PROTECTIVE CELLULAR IMMUNE RESPONSES IN HIV-1 DISCORDANT COUPLES
UNIVERSITY OF WASHINGTON	R01	5 R01 Al054384-20	0	0	0	619,554	0	0	0	0	GELB, MICHAEL H	BIOCHEMISTRY OF PROTEIN PRENYLATION
UNIVERSITY OF WASHINGTON	P01	1 P01 Al088610-01-7314	0	0	0	617,024	0	0	0		PINTER, ABRAHAM	STRATEGIES FOR INDUCING BNABS AGAINST QNES BY INFECTION
												WITH SHIVS

l)	JNIVERSITY OF WASHINGTON	R01	5 R01 Al049168-10	0	0 0	583,927	ا ما	٥	٥	0 GRETCH, DAVID RICHARD	HCV REPLICATION AND IMMUNE RESPONSE IN HIV COINFECTION
	UNIVERSITY OF WASHINGTON	KUI	5 KUT AIU49108-10	Ü	0	583,927	U	U	U	U GRETCH, DAVID RICHARD	IN THE REPLICATION AND INMINIONE RESPONSE IN HIV COINFECTION
	JNIVERSITY OF WASHINGTON	R01	5 R01 Al084803-02	0	0 0	560,511	0	0	0	0 SMITH, KELLY D	DESIGN AND FUNCTION OF FLAGELLIN-BASED IMMUNOGENS FOR BROADLY NEUTRALIZING IMMUNI
	JNIVERSITY OF WASHINGTON	R01	5 R01 Al068107-05	0	0 0	529,370	0	0	0	0 GOLDEN, MATTHEW R	A COMMUNITY-LEVEL RCT OF EXPEDITED PARTNER TREATMENT FOR GONORRHEA AND CHLAMYDIA
	JNIVERSITY OF WASHINGTON	R01	5 R01 Al029168-21	0	0 0	517,444	0	0	0	0 HUGHES, JAMES P	STATISTICAL ISSUES IN AIDS RESEARCH
	JNIVERSITY OF WASHINGTON	R01	3 R01 Al083034-02S1	0	0 0	511,668	0	0	0	0 CELUM, CONNIE L	MULTI-COMPONENT, TARGETED HIV PREVENTION FOR SUB- SAHARAN AFRICA: PREVENTIONRX
	JNIVERSITY OF WASHINGTON	RC1	5 RC1 Al086182-02	0	0 0	495,102	0	0	0	0 MULLINS, JAMES IVAN	VIRUS PRODUCTION FROM HIV RESERVOIRS
	JNIVERSITY OF WASHINGTON	R33	5 R33 Al071939-04	0	0 0	470,320	0	0	0	0 PATTON, DOROTHY L	IMPROVED MACAQUE SAFETY MODEL FOR TOPICAL MICROBICIDES: POST-COITAL ASSESSMENTS
	JNIVERSITY OF WASHINGTON	P01	2 P01 Al057005-06A2-5642	0	0 0	468,225	0	0	0	0 MULLINS, JAMES I	VIRAL DETERMINANTS OF HIV-1 TRANSMISSION IN AFRICAN HETEROSEXUALS
	JNIVERSITY OF WASHINGTON	R01	5 R01 Al070090-04	0	0 0	436,967	0	0	0	0 VARANI, GABRIELE	NEW INHIBITORS OF HIV REPLICATION
	JNIVERSITY OF WASHINGTON	R01	5 R01 Al078802-02	0	0 0	431,307	0	0	0	0 STEKLER, JOANNE DONNA	LOW-FREQUENCY HIV-1 DRUG RESISTANCE IN PRIMARY HIV-1 INFECTION
	JNIVERSITY OF WASHINGTON	R01	5 R01 Al066209-05	0	0 0	422,124	0	0	0	0 GRETCH, DAVID RICHARD	VIRAL HOST INTERACTIONS IN HEPATITIS C
İ	JNIVERSITY OF WASHINGTON	R01	5 R01 Al078781-02	0	0 0	394,886	0	0	0	0 LINGAPPA, JAISRI R	REGULATION OF APOBEC3G ENZYMATIC ACTIVITY IN HIV- INFECTED PRIMARY HUMAN T CELLS
	JNIVERSITY OF WASHINGTON	D04	5 R01 Al059575-07	0	0 0	390,000	0	0	0	0 FARR, ANDREW G	HETEROGENEITY OF MEDULLARY THYMIC EPITHELIUM
	JNIVERSITY OF WASHINGTON	R21	3 R21 Al080439-02S1	0	0 0	383,550	0	0	0	0 HITTI, JANE E	EFFECT OF LACTOBACILLUS ON GENITAL HIV-1 RNA AND DNA
				U	0 0	*	U	U	U	·	SHEDDING IN WOMEN
			5 R01 Al060389-09	0	0 0	379,139	0	0	0	0 GALE, MICHAEL J	THE HOST RESPONSE TO HEPATITIS C VIRUS
J	JNIVERSITY OF WASHINGTON	U19	1 U19 Al082639-01A1-6839	0	0 0	378,179	0	0	0	0 HILLIER, SHARON L	NONHUMAN PRIMATE STUDIES OF TENOFOVIR AND UC781
	JNIVERSITY OF WASHINGTON	P01	2 P01 Al057005-06A2-5643	0	0 0	364,242	0	0	0	0 MULLINS, JAMES I	PROGRAM ADMINISTRATION AND DATA IVIANAGEMENT
	JNIVERSITY OF WASHINGTON	R01	5 R01 Al042143-13	0	0 0	361,387	0	0	0	0 LUKEHART, SHEILA A.	TREPONEMA PALLIDUM: PATHOGENESIS-ASSOCIATED MOLECULES
	JNIVERSITY OF WASHINGTON	R01	5 R01 Al063940-07	0	0 0	347,490	0	0	0	0 LUKEHART, SHEILA A.	ANTIGENIC VARIATION OF TPRK IN TREPONEMA PALLIDUM
	JNIVERSITY OF WASHINGTON	P01	2 P01 Al057005-06A2-5644	0	0 0	340,629	0	0	0	0 MULLINS, JAMES I	CLINICAL CORE
	JNIVERSITY OF WASHINGTON	R01	5 R01 Al048389-09	0	0 0	336,727	0	0	0	0 LINGAPPA, JAISRI R	THE ROLE OF CELLULAR FACTORS IN THE HIV-1 CAPSID ASSEMBLY PATHWAY
	JNIVERSITY OF WASHINGTON	P01	5 P01 Al048240-09-9006	0	0 0	287.935	0	0	0	0 RUPRECHT, RUTH MARGRIT	RECOMBINANT PROTEIN IMMUNOGENS
	JNIVERSITY OF WASHINGTON	R21	1 R21 Al087427-01	0	0 0	256,600	0	0	0	0 LINGAPPA, JAIRAM RAO	MRNAMIRNA REGULATION OF HOST RESISTANCE AND CONTROL IN HIV-1 DISCORDANT COUPLES
	JNIVERSITY OF WASHINGTON	R21	5 R21 Al080804-02	0	0 0	234,000	0	0	0	0 CAMPBELL, LEE ANN	ANTI-ADHESIVE PREVENTION OF CHLAMYDIA TRACHOMATIS
	JNIVERSITY OF WASHINGTON	R21	1 R21 Al087487-01A1	0	0 0	220,000	0	0	0	0 CATALANO, CARLOS ENRIQUE	GENITAL TRACT INFECTION BIOCHEMICAL AND BIOPHYSICAL CHARACTERIZATION OF HIV ENV
	JNIVERSITY OF WASHINGTON	R01	3 R01 Al078781-02S1	0	0 0	213,763	0	0	0	0 LINGAPPA, JAISRI R	TRIMER SPIKES USING NANOD REGULATION OF APOBEC3G ENZYMATIC ACTIVITY IN HIV-
	JNIVERSITY OF WASHINGTON	R21	5 R21 Al081569-02	0	0 0	207,500	0	0	0	0 LIU, YI	INFECTED PRIMARY HUMAN T CELLS ANALYSIS OF MUTATIONAL LETHALITY IN HIGHLY CONSERVED
	JNIVERSITY OF WASHINGTON	R21	1 R21 Al087161-01	0	0 0	203,606	0	0	0	0 MULLINS, JAMES IVAN	AMINO ACIDS OF THE HIV-1 GAG MANAGEMENT AND RETRIEVAL OF MULTIDISCIPLINARY HIV
	JNIVERSITY OF WASHINGTON	P01	2 P01 Al057005-06A2-5647	0	0 0	196.226	0	0	0	0 MULLINS, JAMES I	RESEARCH DATA SPECIMEN REPOSITORY AND VIROLOGY
	JNIVERSITY OF WASHINGTON		5 R21 Al081234-02	0	0 0	195,000	0	0	0	0 RATHOD, PRADIPSINH K.	MICROFLUIDICS FOR MALARIA PATHOGENESIS IN AFRICA
	JNIVERSITY OF WASHINGTON		5 P01 Al030731-20-9006	0	0 0	194,310	0	0	0	0 COREY, LAWRENCE	BIOSTATISTICS AND DATA MANAGEMENT CORE
	JNIVERSITY OF WASHINGTON	R21	1 R21 Al088597-01	0	0 0	185,731	0	0	0	0 SHEN, HONG	ENGINEERING ANTIVIRAL INNATE IMMUNITY FOR SAFE AND EFFECTIVE MICROBICIDES
	UNIVERSITY OF WASHINGTON	P01	5 P01 Al030731-20-0010	0	0 0	173,051	n	0	n	0 COREY, LAWRENCE	LOCAL DETERMINANTS OF HSV-2 SHEDDING IN HUMANS
Ī	JNIVERSITY OF WASHINGTON		5 P01 Al030731-20-0010	0	0 0	163,639	0	0	0	0 COREY, LAWRENCE	PREVENTION OF HSV MORBIDITY IN PREGNANCY AND THE NEWBORN
	JNIVERSITY OF WASHINGTON	P01	5 P01 Al030731-20-9004	0	0 0	157,197	n	0	n	0 COREY, LAWRENCE	CLINICAL CORE
	JNIVERSITY OF WASHINGTON	R21	5 R21 Al081060-02	0	0 0	150,630	0	0	0	0 KOELLE, DAVID M	HSV-1-SPECIFIC T-CELL RESPONSES IN HUMAN SENSORY GANGLIA
	UNIVERSITY OF WASHINGTON	K24	1 K24 Al087399-01A1	0	0 0	130,674	0	0	0	0 FARQUHAR, CAREY	HIV-1 AND PROTECTIVE IMMUNITY AGAINST COMMON CHILDHOOD PATHOGENS
	UNIVERSITY OF WASHINGTON	K08	5 K08 Al074424-04	0	0 0	128,022	0	0	0	0 CAMPBELL, MARY S	MUCOSAL TRANSMISSION AND LOCALIZED SUPERINFECTION IN
I	UNIVERSITY OF WASHINGTON	K23	5 K23 Al069990-05	0	0 0	126,671	0	0	0	0 GRAHAM, SUSAN MARIE	HIV-1 GENITAL HIV-1 SHEDDING AMONG WOMEN STARTING SECOND-
	JNIVERSITY OF WASHINGTON	R01	5 R01 Al076327-02	0	0 0	122,705	0		_	0 URDAHL, KEVIN B	LINE ANTIRETROVIRAL THERAPY T REGULATORY CELLS AND IMMUNITY IN TUBERCULOSIS
	JNIVERSITY OF WASHINGTON JNIVERSITY OF WASHINGTON		3 R01 Al076327-02	0	0 0		0	U	U	0 MCCLELLAND, RAYMOND SCOTT	
		R01		U	0 0	120,591	0	U	U		
	JNIVERSITY OF WASHINGTON	K01	1 K01 Al087369-01A1	U	0 0	107,093	0	U	0	0 SLYKER, JENNIFER ANN	VERTICAL CMV TRANSMISSION IN THE SETTING OF MATERNAL HIV 1 INFECTION IN KENYA
<u> </u>	JNIVERSITY OF WASHINGTON	R01	3 R01 Al077390-02S1	0	0 0	100,000	0	0	0	0 HO, RODNEY J.Y.	PH RESPONSIVE ANTI-HIV NANOPARTICLES
	JNIVERSITY OF WASHINGTON	K01	3 K01 Al079270-03S1	0	0 0	50,000	0	0	0	0 WINER, RACHEL L.	HPV INFECTIONS IN OLDER WOMEN
	JNIVERSITY OF WASHINGTON JNIVERSITY OF WASHINGTON	R01 R24	5 R01 HD023412-20 5 R24 HD056799-04	0	0 0	0	689,715 489,151	0	0	0 JOHN-STEWART, GRACE C 0 MORRIS, WANDA MARTINA	OPTIMIZING PEDIATRIC HIV-1 THERAPY A KENYA FREE OF AIDS: HARNESSING INTERDISCIPLINARY
	JNIVERSITY OF WASHINGTON	R01	5 R01 HD056952-03	0	0 0	0	341,377	0	0	0 MORRISON, DIANE M.	SCIENCE FOR HIV PREVENTION HETEROSEXUAL MENS PERSPECTIVES ON SEXUAL BEHAVIOR AND
					1	[· · · · · · · · · · · · · · · · · · ·	SEXUAL RISK TAKING
	JNIVERSITY OF WASHINGTON	R00	4 R00 HD057553-03	0	0 0	0	249,000	0	0	0 CASSELS, SUSAN L	MIGRATION TO URBAN SLUMS, SEXUAL NETWORKS, AND HIV IN GHANA
	UNIVERSITY OF WASHINGTON	R21	3 R21 HD057832-02S2	0	0 0	0	201,376	0	0	0 ANDRASIK, MICHELE PEAKE	REDUCING HIV DISPARITIES: SEXUAL CONCURRENCY COMMUNICATION FOR HIV PREVENTION AMO
	JNIVERSITY OF WASHINGTON	K23	5 K23 HD052621-04	0	0 0	0	126,792	0	0	0 SHAFII, TARANEH	BRIEF CLINICIAN INTERVENTION FOR HIGH-RISK BEHAVIOR IN
							-,	J		,	ADOLESCENTS

	UNIVERSITY OF WASHINGTON	1101	F 1/04 LIDOS70 40 00		0		0 405.000				CLARK, SAMUEL J	PREDICTING IMPACTS OF INFECTIOUS DISEASE ON STRUCTURE
		K01	5 K01 HD057246-03	U	0	0	0 125,886		0		, , , , , , , , , , , , , , , , , , , ,	AND DYNAMICS OF POPULATIONS
	UNIVERSITY OF WASHINGTON	R21	3 R21 HD058477-02S1	0	0	0	0 116,357	0	0	0	JOHN-STEWART, GRACE C	LATENT TB DETECTION AND IMPLICATIONS IN HIV-1 INFECTED WOMEN AND THEIR CHILDREN
	UNIVERSITY OF WASHINGTON	K24	5 K24 HD054314-05	0	0	0	0 114.059	0	0	0	JOHN-STEWART, GRACE C	PEDIATRIC HIV-1 IN AFRICA: PATHOGENESIS AND MANAGEMENT
	UNIVERSITY OF WASHINGTON	R03	5 R03 HD058771-02	0	0	0	0 74,727	0	0	0	KOUTSKY, LAURA A	DISCLOSURE OF HIGH-RISK HPV INFECTION TO SEX PARTNERS OF YOUNG MEN
	UNIVERSITY OF WASHINGTON	R03	1 R03 HD064358-01	0	0	0	0 61,334	0	0	0	MORRIS, WANDA MARTINA	KNOW YOUR NETWORK: A CONCURRENCY REDUCTION INTERVENTION
	UNIVERSITY OF WASHINGTON	R01	5 R01 DA015183-08	0	0	0	0 0	1,357,723	0	0	HAWKINS, J DAVID	THE COMMUNITY YOUTH DEVELOPMENT STUDY: A TEST OF COMMUNITIES THAT CARE
	UNIVERSITY OF WASHINGTON	R01	5 R01 DA008093-18	0	0	0	0 0	1,156,866	0	0	CATALANO, RICHARD F	REDUCING RISK & ENHANCING PROTECTIVE FACTORS IN CHILDREN
	UNIVERSITY OF WASHINGTON	U10	2 U10 DA013714-09	0	0	0	0 0	1,145,494	0	0	DONOVAN, DENNIS M	CLINICAL TRIALS NETWORK: PACIFIC NORTHWEST NODE
	UNIVERSITY OF WASHINGTON	R01	5 R01 DA021737-03	0	0	0	0 0	588,306	0	0	HAGGERTY, KEVIN P	DISPARITIES OF DRUG USE IN EMERGING ADULTS
	UNIVERSITY OF WASHINGTON	R01	5 R01 DA017873-05	0	0	0	0 0	556,545	0	0	MBILINYI, LYUNGAI FILELA	MOTIVATING SUBSTANCE ABUSING BATTERERS TO SEEK TREATMENT
	UNIVERSITY OF WASHINGTON	R01	5 R01 DA022476-04	0	0	0	0 0	485,947	0	0	RIES, RICHARD K	CONTINGENCY MANAGEMENT OF PSYCHOSTIMULANT ABUSE IN THE SEVERELY MENTALLY ILL
	UNIVERSITY OF WASHINGTON	R01	5 R01 DA024563-04	0	0	0	0 0	386,739	0		GALE, MICHAEL J	INNATE IMMUNE DEFENSE AGAINST HCV AND HIV: THE CHIMERIC MOUSE MODEL
	UNIVERSITY OF WASHINGTON	R01	5 R01 DA021426-11	0	0	0	0 0	318,611	0		KOSTERMAN, RICHARD	SOCIAL DEVELOPMENT AND PSYCHOPATHOLOGY INTO ADULTHOOD
	UNIVERSITY OF WASHINGTON	R21	1 R21 DA027872-01	0	0	0	0 0	187,397	0		HAGGERTY, KEVIN P	EXPLORING IMPLEMENTATION OF DRUG ABUSE PREVENTION IN TREATMENT SETTINGS
	UNIVERSITY OF WASHINGTON	R34	1 R34 DA029722-01	0	0	0	0 0	184,526	0		HAGGERTY, KEVIN P	FEASIBILITY OF SUBSTANCE ABUSE PREVENTION IN FOSTER CARE SETTINGS
	UNIVERSITY OF WASHINGTON	R01	3 R01 DA015183-08S1	0	0	0	0 0	126,643	0		HAWKINS, J DAVID	THE COMMUNITY YOUTH DEVELOPMENT STUDY: A TEST OF COMMUNITIES THAT CARE
	UNIVERSITY OF WASHINGTON	R01	3 R01 DA015183-08S2	0	0	0	0 0	125,221	0		HAWKINS, J DAVID	THE COMMUNITY YOUTH DEVELOPMENT STUDY: A TEST OF COMMUNITIES THAT CARE
	UNIVERSITY OF WASHINGTON	R01	5 R01 MH084759-03	0	0	0	0 0	0	550,200		CRANE, HEIDI M.	OPTIMAL ASSESSMENT OF HAART ADHERENCE IN ROUTINE CLINICAL CARE
	UNIVERSITY OF WASHINGTON	R01	5 R01 MH086360-02	0	0	0	0 0	0	524,392		STEKLER, JOANNE DONNA	COMPARISONS OF PUBLIC HEALTH SCREENING METHODS FOR ACUTE AND EARLY HIV INFECTION
	UNIVERSITY OF WASHINGTON	R34	5 R34 MH084674-03	0	0	0	0 0	0	224,837		SIMONI, JANE MARIE	ADDRESSING DEPRESSION AND ART ADHERENCE IN HIV+ ADULTS ON THE US-MEXICO BORDER
	UNIVERSITY OF WASHINGTON	K23	1 K23 MH090923-01	0	0	0	0 0	0	127,152		DOMBROWSKI, JULIA COOK	CLINIC AND POPULATION-BASED APPROACHES TO RETENTION IN HIV CARE
	UNIVERSITY OF WASHINGTON	K23	5 K23 MH084551-04	0	0	0	0 0	0	121,215		RAO, DEEPA	SELF STIGMA REDUCTION FOR AFRICAN AMERICANS LIVING WITH HIV/AIDS
	UNIVERSITY OF WASHINGTON	K23	3 K23 MH084551-04S1	0	0	0	0 0	0	16,145		RAO, DEEPA	SELF STIGMA REDUCTION FOR AFRICAN AMERICANS LIVING WITH HIV/AIDS
	UNIVERSITY OF WASHINGTON	U01	5 U01 AR057954-02	0	0	0	0 0	0	0		PATRICK, DONALD LEE	PATIENT REPORTED OUTCOMES IN ROUTINE CLINICAL CARE OF PATIENTS INFECTED WITH HIV
	UNIVERSITY OF WASHINGTON	R24	5 R24 RR016354-08	0	0	0	0 0	0	0		KATZE, MICHAEL G	DEVELOPMENT OF A PRIMATE GENOMIC RESOURCE
<u> </u>	UNIVERSITY OF WASHINGTON	R01	5 R01 NS055627-05	0	0	0	0 0	0	0		ZUNT, JOSEPH RAYMOND	RETROVIAL INFECTIONS OF THE NERVOUS SYSTEM IN PERU
	UNIVERSITY OF WASHINGTON	R01	5 R01 AA016281-04	0	0	0	0 0	0	0	. ,	GEORGE, WILLIAM H	WOMENS HIV RISK: ALCOHOL INTOXICATION, VICTIMIZATION HISTORY & PARTNER FACTORS
	UNIVERSITY OF WASHINGTON	R01	5 R01 NS034235-14	0	0	0	0 0	0	0		MARRA, CHRISTINA M	PERSISTENCE OF CNS T. PALLIDUM IN HIV INFECTION
	UNIVERSITY OF WASHINGTON	KL2	5 KL2 RR025015-04	0	0	0	0 0	0	0		DISIS, MARY L.	INSTITUTE FOR TRANSLATIONAL HEALTH SCIENCE (KL2)
	UNIVERSITY OF WASHINGTON	K08	5 K08 NS055652-05	0	0	0	0 0	·	0		JAYADEV, SUMAN	THE ROLE OF PRESENILINS IN HIV ASSOCIATED DEMENTIA
	UNIVERSITY OF WASHINGTON	K01	5 K01 AA016966-04	0	0	0	0 0	0	0		LEWIS, MELISSA A	ALCOHOL-RELATED RISKY SEX PREVENTION
	UNIVERSITY OF WASHINGTON	K01	1 K01 TW008406-01	0	0	0	0 0	0	0	,	CHOI, ROBERT Y	THE ROLE OF HIV-1 NEUTRALIZING MUCOSAL IGA AND LGG AND GENITAL SHEDDING OF HIV-1
	UNIVERSITY OF WASHINGTON	R01	3 R01 NS055627-05S1	0	0	0	0 0	0	0	72 400	ZUNT, JOSEPH RAYMOND	RETROVIAL INFECTIONS OF THE NERVOUS SYSTEM IN PERU

Total 112,205,985 0 3,278,141 3,903,333 81,540,517 4,869,531 6,620,018 4,706,946 7,287,499