

NINDB RESEARCH GRANTS IN THE FIELD OF VISION, FISCAL YEAR 1967—Continued

Type	Grant No.	Program class	Investigator, institution, city, State, and project title	Start and end date	Year	Current funds	1st year	2d year	3d year	4th year	5th year	6th year
1	R01 NB06743-01	2A5-A4-V	Shapiro, Arnold L.; New York University Medical Center, New York City, N.Y.; growth and synthesis in cultured lens cells.	9-66—8-67	1967	\$31,223	\$20,670	\$20,770	-----	-----	-----	-----
3	R01 NB04501-0451	2A5-A6-N	Irvine, A. Ray, Jr.; Estelle Doherty Eye Foundation, Los Angeles, Calif.; effect of blood and pressure on cultured ocular tissues.	11-66—4-67	1967	973	-----	-----	-----	-----	-----	-----
5	R01 NB04501-05	2A5-A6-V	do.	5-67—4-68	1967	54,488	47,560	-----	-----	-----	-----	-----
3	R01 NB03015-06S1	2A5-A8-N	Cogan, David C.; Harvard University, Boston, Mass.; metabolic histochemistry of the retina.	1-66—12-66	1967	4,592	-----	-----	-----	-----	-----	-----
5	R01 NB03015-07	2A5-A8-V	Okun, Edward; Washington University, St. Louis, Mo.; experimental retinal pathology.	1-67—12-67	1967	56,420	50,313	-----	-----	-----	-----	-----
5	R01 NB01789-09	2A5-A9-V	Reddy, D.V.; Wayne State University, Detroit, Mich.; intracellular transport.	9-66—8-67	1967	44,040	39,670	-----	-----	-----	-----	-----
5	R01 NB02885-07	2A5-C1-V	Balazs, Endre A.; Retina Foundation, Boston, Mass.; studies on the connective tissues of the eye.	6-67—5-68	1967	27,529	25,200	25,700	\$25,700	\$25,700	\$25,700	-----
2	R01 NB03370-06	2A5-C1-V	Blatz, Paul E.; University of Wyoming, Laramie, Wyo.; interactions and properties of retinal-opsin complex.	9-66—8-67	1967	168,052	122,593	125,451	128,366	131,436	-----	-----
1	R01 NB06712-01	2A5-C1-V	Fisher, Earl, Jr.; Portland State College, Portland, Oreg.; action of proteolytic enzymes on corneal tissue.	9-66—8-67	1967	44,160	22,900	22,900	-----	-----	-----	-----
7	R01 NB07365-01	2A5-C2-V	Donn, Anthony; Columbia University, New York City, N.Y.; physiologic studies of the living cornea in vitro.	12-66—11-67	1967	24,585	-----	-----	-----	-----	-----	-----
5	R01 NB02343-08	2A5-C3-V	Barder, George W.; Wills Eye Hospital, Philadelphia, Pa.; studies on lens metabolism.	12-66—11-67	1967	17,637	-----	-----	-----	-----	-----	-----
3	R01 NB03446-05S1	2A5-C3-V	do.	12-65—11-66	1967	3,620	-----	-----	-----	-----	-----	-----
2	R01 NB03446-06	2A5-C3-V	Koenig, Edward; Research Foundation of State University of New York, Buffalo, N.Y.; visual cell RNA during normal and abnormal differentiation.	12-66—11-67	1967	59,752	45,000	46,671	46,671	48,342	48,342	\$50,013
2	R01 NB05253-04	2A5-C3-V	Enoch, Jay M.; Washington University, St. Louis, Mo.; the etiology of reduced visual function.	4-67—3-68	1967	20,548	16,111	16,541	-----	-----	-----	-----
5	R01 NB02168-08	2A5-E2-V	Wadsworth, Joseph A.; Duke University, Durham, N.C.; human macular disease, a clinical outpatient study.	9-66—8-67	1967	34,851	-----	-----	-----	-----	-----	-----
5	R01 NB06710-2	2A5-E2-V	Miller, James E.; Albany Medical College, Albany, N.Y.; a study of normal and diseased extraocular muscle.	6-67—5-68	1967	24,402	17,449	-----	-----	-----	-----	-----
3	R01 NB05794-02S1	2A6-A8-V	do.	8-66—5-67	1967	39,375	1,320	-----	-----	-----	-----	-----
5	R01 NB05794-03	2A6-A8-V	Breinin, Goodwin M.; New York University Medical Center, New York, N.Y.; Electron microscopy of ocular muscle.	6-67—5-68	1967	36,984	-----	-----	-----	-----	-----	-----
5	R01 NB06152-02	2A6-A9-V	Ludvig, Elek J. II; Wayne State University, Detroit, Mich.; dynamics of binocular fusions.	1-67—12-67	1967	26,242	26,512	-----	-----	-----	-----	-----
5	R01 NB03934-06	2A6-B2-V	-----	4-67—3-68	1967	21,417	21,674	22,590	-----	-----	-----	-----