

Supplementary Table 1. Demographic information for donors in diabetic retinopathy group.

Donor No.	Eye No.	Age	Sex	Cause of death	Diabetes Type	DR Severity	PRP (laser)
1	1	58	M	Alcoholism/acute pancreatitis	II	PDR	N
1	2	58	M	Alcoholism/acute pancreatitis	II	PDR	N
2	3	70	M	Ischemic cardiomyopathy	II	Severe NPDR	N
2	4	70	M	Ischemic cardiomyopathy	II	Severe NPDR	N
3	5	45	M	Glioblastoma	I	Severe NPDR	Y
3	6	45	M	Glioblastoma	I	Severe NPDR	Y
4	7	82	M	Acute myocardial infarction	II	Severe NPDR	Y
4	8	82	M	Acute myocardial infarction	II	Severe NPDR	Y
5	9	70	M	Multiorgan failure	II	Severe NPDR	N
5	10	70	M	Multiorgan failure	II	Severe NPDR	N
6	11	72	F	Carcinoma origin indeterminant	Unspecified	Severe NPDR	N
6	12	72	F	Carcinoma origin indeterminant	Unspecified	Severe NPDR	N
7	13	70	M	Ischemic cardiomyopathy	II	Severe NPDR	Y
7	14	70	M	Ischemic cardiomyopathy	II	Severe NPDR	Y
8	15	86	F	Intracranial hemorrhage	II	Severe NPDR	N
8	16	86	F	Intracranial hemorrhage	II	Severe NPDR	N
9	17	63	F	Septic arthritis	Unspecified	Severe NPDR	Y
10	18	66	M	Acute myocardial infarction	II	Severe NPDR	Y
11	19	45	F	Sepsis	I	PDR	Y
12	20	59	M	Acute myocardial infarction	II	Severe NPDR	N

PRP, Pan retinal photocoagulation; DR, Diabetic retinopathy. PDR, Proliferative DR; NPDR, Non-proliferative DR.

Presence of PRP is determined via post-mortem examination of retina. Retina with incomplete PRP is grouped under Y.