

## Supplementary Table 1.

### Demographics and Initial Ocular Characteristics.

	BCVA,Fundus Responders (132 eyes)	BCVA,Fundus Non-Responders (9 eyes)
Age (mean±SD)	72.6±10.3	74.4±7.1
Gender (male/female; eyes [male %])	90 / 42 [68.2]	5/ 4 [55.5]
BCVA (log MAR) (mean±SD)	0.40±0.40	0.50±0.20
AMD types		
Typical AMD	76	7
PCV	41	2
RAP	15	0
CRT (mean±SD) (µm)	416.2±201.9	401.2±185.9
GLD (mean±SD) (µm)	3459.5±2160.1	4373.1±2646.4
Type1 CNV (eyes [%])	82 [62.1]	8 [88.9]*
Fundus Findings (eyes [%])		
Serous PED	57 [43.1]	4 [44.4]
Fibrovascular PED	39 [29.5]	7 [77.8]*
Hemorrhagic PED	10 [9.5]	7 [19.4]
Serous retinal detachment	79 [59.8]	5 [55.6]
Macular edema	34 [25.8]	2 [22.2]
Retinal hemorrhage	42 [31.8]	3 [33.3]

BCVA, best corrected visual acuity; CRT, central retinal thickness; GLD, greatest linear dimension; CNV, choroidal neovascularization; PED, pigment epithelial detachment.

## Supplementary Table 2.

### Predictors of non-responders after IVR therapy.

Judged by	BCVA and fundus finding					
	Crude			Multivariate - Adjusted		
	P	OR	95%CI	P	OR	95%CI
Age	0.380	1.035	0.958 - 1.118	-	-	-
Gender	0.436	1.714	0.438 - 6.712	-	-	-
BCVA	0.378	1.884	0.461 - 7.700	0.669	1.415	0.289 - 6.928
AMD types						
PCV †	0.441	0.530	0.105 - 2.667	0.336	0.441	0.083 - 2.343
RAP †	_#	_#	_#	_#	_#	_#
CRT	0.827	1.000	0.996 - 1.003	-	-	-
GLD	0.235	1.000	1.000 - 1.000	-	-	-
Type 1 CNV	0.255	3.415	0.411 - 28.339	0.190	4.224	0.490 - 36.406
Fundus Findings						
Serous PED	0.704	1.525	0.173 - 13.444	0.838	1.269	0.130 - 12.359
Hemorrhagic PED	_#	_#	_#	_#	_#	_#
Fibrovascular PED	<b>0.001**</b>	<b>21.500</b>	<b>3.563 - 129.742</b>	<b>0.002**</b>	<b>43.767</b>	<b>3.826 - 500.601</b>

BCVA, best corrected visual acuity; CRT, central retinal thickness; CNV, choroidal neovascularization; PED, pigment epithelial detachment. Serous PED >4DD, Hemorrhagic PED >4DD, and Fibrovascular PED >3DD were included. In the multivariable analysis, potential risk factors for non-responders were adjusted respectively for age, gender, CRT and GLD at the time of initial IVR. -# Unanalyzable, because all the subjects were responders. \*p<0.05, \*\*p<0.01, † reference Typical AMD.