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Factors associated with recurrence of bleb-related infections

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Table 2. Microbiological data and Stage of BRI in recurrent eyes

Eye	Episode of infection	Culture source	Organism	Stage of BRI	PPV	BCVA pre BRI	BCVA post BRI	Bleb leakage before each BRI	Hypotony before each BRI
1	1 st	Bleb *	<i>Str. oralis</i>	II		0.523	1.398	-	-
	2 nd	Bleb *	CNS	I		1.222	1.523	+	-
2	1 st	Bleb *	<i>α-streptococcus</i>	I		-0.079	-0.079	-	+
	2 nd	Bleb *	No growth	I		-0.079	-0.176	-	-
3	1 st	Bleb *	No growth	I		0.000	0.000	+	+
	2 nd	Bleb *	No growth	I		0.000	0.000	+	-
4	1 st	Bleb *	No growth	I		1.155	1.398	+	-
	2 nd	Not done	-	I		1.398	1.398	N/A	N/A
5	1 st	Bleb *	MRSE	I		0.398	0.222	+	-
	2 nd	Bleb *	<i>Str. pyogenes</i>	I		0.301	0.398	-	-
6	1 st	Bleb *	<i>S. aureus</i>	I		1.900	1.900	+	+
	2 nd	AC	<i>Str. pneumoniae</i>	III	No data	No data	No data	+	+
7	1 st	Not done	-	I		0.400	0.300	-	-
	2 nd	Bleb *	No growth	I		0.400	0.300	+	+
8	1 st	AC	No growth	III	+	0.000	0.046	+	-
	2 nd	Bleb *	<i>S. aureus</i> , <i>Corynebacterium sp</i>	I		-0.079	0.000	-	-
	3 rd	Vitreous	<i>Str. sanguinis</i>	III	+	0.000	1.699	-	-

9	1 st	Bleb *	No growth	I		1.000	1.000	-	-
	2 nd	Bleb *	CNS	II		1.000	1.000	+	-
10	1 st	Bleb *	No growth	I		0.155	0.046	+	+
	2 nd	AC	<i>Rothia mucilaginosa</i>	II		0.046	0.155	+	-
11	1 st	Bleb *	No growth	II		1.000	0.222	+	+
	2 nd	Bleb *	No growth	II		0.301	1.000	+	-
12	1 st	Bleb *	MRSE	I		0.301	0.523	-	+
	2 nd	Not done	-	II		0.523	No data	+	-
13	1 st	Bleb *	No growth	I		0.398	0.097	+	+
	2 nd	Bleb *	MRSE	I		0.097	0.097	N/A	N/A
14	1 st	AC	No growth	II		-0.079	-0.176	+	-
	2 nd	Vitreous	<i>Str. oralis</i>	III	+	-0.176	-0.176	-	-
15	1 st	Bleb *	No growth	I		-0.176	-0.176	+	+
	2 nd	Bleb *	<i>S. aureus</i>	I		-0.079	0.046	+	-
16	1 st	Bleb *	No growth	I		0.301	0.699	+	-
	2 nd	Vitreous	<i>Str. oralis</i>	III	+	0.824	1.222	+	-
17	1 st	Bleb *	CNS	I		2.000	2.000	-	+
	2 nd	Bleb *	<i>Mor. catarrhalis</i> , <i>C. acnes</i>	I		2.000	2.000	-	-
18	1 st	Bleb *	No growth	I		0.699	1.000	+	+
	2 nd	Bleb *	MRSA	I		1.000	0.699	+	-
19	1 st	Bleb *	<i>S. aureus</i>	I		0.000	0.222	+	+
	2 nd	AC	No growth	II		0.222	0.523	+	-
	3 rd	Bleb *	No growth	I		0.523	0.824	+	-

20	1 st	Vitreous	CNS	III	+	1.097	1.398	+	-
	2 nd	Vitreous	CNS	III	+	1.523	1.900	-	-
21	1 st	Bleb *	CNS	I		-0.079	0.523	+	+
	2 nd	Bleb *	No growth	I		0.699	1.900	-	-

* Bleb surface cultures; AC = anterior chamber; MRSE = methicillin resistant *Staphylococcus epidermidis* ; MRSA = methicillin resistant *Staphylococcus aureus*; CNS = Coagulase negative *Staphylococcus*; PPV = pars plana vitrectomy; BRI = bleb-related infections, BCVA = logarithm of the minimum angle of resolution; N/A= not available