



Supplementary Table S1. MLST sequence type (ST), collection date and localization of 150 chronologically listed VRE isolates derived from patients (P) and the hospital environment (E).

Isolate no.	MLST ST	<i>van</i> -gene	Collection date	Localisation	Ward no. ¹
P1	80	<i>vanB</i>	2013/10/23	rectal swab	I
P2	192	<i>vanB</i>	2014/7/8	rectal swab	II
P3	192	<i>vanB</i>	2014/8/18	rectal swab	I
P4	192	<i>vanB</i>	2014/9/9	intra-abdominal swab	III
P5	192	<i>vanB</i>	2014/9/29	rectal swab	IV
P6	192	<i>vanB</i>	2014/10/12	rectal swab	III
P7	192	<i>vanB</i>	2014/10/20	rectal swab	IV
P8	192	<i>vanB</i>	2014/11/14	intra-abdominal swab	III
P9	192	<i>vanB</i>	2015/1/20	blood culture	V
P10	192	<i>vanB</i>	2015/4/4	rectal swab	I
P11	192	<i>vanB</i>	2015/6/8	rectal swab	V
P12	192	<i>vanB</i>	2015/6/9	rectal swab	V
P13	192	<i>vanB</i>	2015/6/9	rectal swab	V
P14	192	<i>vanB</i>	2015/6/16	rectal swab	VI
P15	192	<i>vanB</i>	2015/6/19	rectal swab	V
P16	192	<i>vanB</i>	2015/6/23	rectal swab	VI
P17	192	<i>vanB</i>	2015/7/7	rectal swab	V
P18	192	<i>vanB</i>	2015/7/16	rectal swab	V
P19	192	<i>vanB</i>	2015/7/21	rectal swab	V
P20	1489	<i>vanB</i>	2015/7/30	rectal swab	V
P21	192	<i>vanB</i>	2015/8/6	rectal swab	V
P22	192	<i>vanB</i>	2015/8/6	rectal swab	V
P23	192	<i>vanB</i>	2015/8/20	intra-abdominal swab	VII
P24	192	<i>vanB</i>	2016/2/2	rectal swab	VIII
P25	117	<i>vanA</i>	2016/2/24	rectal swab	III
P26	117	<i>vanA</i>	2016/3/3	intra-abdominal swab	VII
P27	117	<i>vanA</i>	2016/3/23	stool sample	IX
P28	117	<i>vanA</i>	2016/3/26	rectal swab	X
P29	117	<i>vanA</i>	2016/3/27	stool sample	XI
P30	117	<i>vanA</i>	2016/4/12	urine culture	X
P31	117	<i>vanA</i>	2016/4/16	blood culture	X
P32	117	<i>vanA</i>	2016/4/26	rectal swab	VI
P33	117	<i>vanA</i>	2016/4/26	urine culture	I
P34	117	<i>vanA</i>	2016/5/12	rectal swab	VI
P35	117	<i>vanA</i>	2016/5/12	rectal swab	VI
P36	117	<i>vanA</i>	2016/5/13	rectal swab	VI
P37	192	<i>vanB</i>	2016/5/15	urine culture	VI
P38	117	<i>vanA</i>	2016/5/17	stool sample	XII
P39	117	<i>vanA</i>	2016/6/9	stool sample	XIII

P40	117	<i>vanA</i>	2016/6/9	rectal swab	VI
P41	203	<i>vanA</i>	2016/6/11	intra-abdominal swab	XIV
P42	117	<i>vanA</i>	2016/6/13	rectal swab	V
P43	117	<i>vanA</i>	2016/6/24	rectal swab	V
P44	203	<i>vanA</i>	2016/6/28	rectal swab	V
P45	203	<i>vanA</i>	2016/6/30	rectal swab	XV
P46	203	<i>vanA</i>	2016/8/3	rectal swab	XVI
P47	203	<i>vanA, vanB</i>	2016/8/26	stool sample	XVII
P48	203	<i>vanA</i>	2016/8/26	stool sample	III
P49	117	<i>vanA</i>	2016/9/3	rectal swab	I
P50	117	<i>vanA</i>	2016/9/5	rectal swab	VI
P51	203	<i>vanA</i>	2016/9/5	rectal swab	XVIII
P52	203	<i>vanA</i>	2016/9/22	tissue	XVIII
P53	203	<i>vanA</i>	2016/9/26	rectal swab	XVIII
P54	203	<i>vanA</i>	2016/9/27	rectal swab	XI
P55	203	<i>vanA</i>	2016/9/27	rectal swab	XVI
P56	117	<i>vanA</i>	2016/9/28	rectal swab	XVIII
P57	203	<i>vanA</i>	2016/10/2	rectal swab	XIX
P58	117	<i>vanA</i>	2016/10/8	rectal swab	IV
P59	203	<i>vanA</i>	2016/10/12	stool sample	XX
P60	203	<i>vanA</i>	2016/10/17	rectal swab	XVI
P61	203	<i>vanA</i>	2016/10/18	rectal swab	XXI
P62	203	<i>vanA</i>	2016/10/19	rectal swab	XI
P63	203	<i>vanA</i>	2016/10/27	rectal swab	XXII
P64	203	<i>vanA</i>	2016/10/27	rectal swab	XXII
P65	203	<i>vanA</i>	2016/11/7	rectal swab	XXI
P66	203	<i>vanA</i>	2016/11/14	rectal swab	XVIII
P67	203	<i>vanA</i>	2016/11/23	rectal swab	VI
P68	203	<i>vanA, vanB</i>	2016/11/29	rectal swab	XI
P69	203	<i>vanA, vanB</i>	2016/12/5	rectal swab	XI
P70	203	<i>vanA, vanB</i>	2017/1/17	rectal swab	XVII
P71	203	<i>vanA</i>	2017/2/5	rectal swab	XVIII
P72	203	<i>vanA</i>	2017/2/7	rectal swab	XI
P73	203	<i>vanA</i>	2017/2/7	rectal swab	XI
P74	203	<i>vanA</i>	2017/3/13	rectal swab	XVIII
P75	203	<i>vanA</i>	2017/3/13	rectal swab	XVIII
P76	203	<i>vanA</i>	2017/3/15	rectal swab	XI
P77	203	<i>vanA</i>	2017/3/19	stool sample	XXIII
P78	203	<i>vanA</i>	2017/4/3	rectal swab	XVII
P79	203	<i>vanA</i>	2017/4/17	rectal swab	IV
P80	192	<i>vanB</i>	2017/6/7	rectal swab	VI
P81	721	<i>vanA</i>	2019/7/1	urine culture	XXIV
P82	721	<i>vanA</i>	2019/7/2	dialysis catheter	III

P83	721	<i>vanA</i>	2019/7/3	rectal swab	XIV
P84	721	<i>vanA</i>	2019/7/5	urine culture	XXV
P85	721	<i>vanA</i>	2019/7/6	rectal swab	III
P86	721	<i>vanA</i>	2019/7/8	rectal swab	XIV
P87	721	<i>vanA</i>	2019/7/19	stool sample	XXIV
P88	721	<i>vanA</i>	2019/7/20	stool sample	XXVI
P89	721	<i>vanA</i>	2019/7/26	rectal swab	XXVII
P90	203	<i>vanA</i>	2017/8/14	rectal swab	XVII
P91	721	<i>vanA</i>	2019/8/24	stool sample	XXVI
P92	721	<i>vanA</i>	2019/8/28	stool sample	XXVIII
P93	203	<i>vanA</i>	2017/10/30	rectal swab	XVI
P94	203	<i>vanA</i>	2017/10/30	rectal swab	XVI
P95	203	<i>vanA</i>	2017/11/6	rectal swab	XVI
P96	203	<i>vanA</i>	2017/11/13	rectal swab	XVI
P97	203	<i>vanA</i>	2017/11/30	rectal swab	XXIX
E1	203	<i>vanA</i>	2013/12/13	wheelchair	III
E2	203	<i>vanA</i>	2013/12/13	walking frame	III
E3	203	<i>vanA</i>	2013/12/30	nursing staff centre	X
E4	203	<i>vanA</i>	2013/12/30	remote control	X
E5	192	<i>vanB</i>	2015/5/11	first aid cabinet	VI
E6	192	<i>vanB</i>	2015/5/11	washing room	VI
E7	192	<i>vanB</i>	2015/5/11	disposal room	VI
E8	192	<i>vanB</i>	2015/5/11	first aid cabinet	VI
E9	192	<i>vanB</i>	2015/5/11	nursing staff centre	VI
E10	192	<i>vanB</i>	2015/5/19	commode chair	VI
E11	203	<i>vanA</i>	2015/5/27	nursing staff centre	III
E12	203	<i>vanA</i>	2015/5/27	monitor screen	III
E13	203	<i>vanA</i>	2015/5/27	patient file	III
E14	203	<i>vanA</i>	2015/5/27	first aid cabinet	III
E15	203	<i>vanA</i>	2015/5/27	infusion stand	III
E16	203	<i>vanA</i>	2015/5/27	infusion stand	III
E17	203	<i>vanA</i>	2015/5/27	sterile stocks	III
E18	203	<i>vanA</i>	2015/5/27	emergency trolley	III
E19	203	<i>vanA</i>	2015/5/27	nursing staff centre	III
E20	203	<i>vanA</i>	2015/5/27	ECG monitor	III
E21	203	<i>vanA</i>	2015/5/27	first aid cabinet	III
E22	203	<i>vanA</i>	2015/5/27	patient file	III
E23	192	<i>vanB</i>	2015/6/2	medicine cabinet	VI
E24	192	<i>vanB</i>	2015/6/2	nursing staff centre	V
E25	80	<i>vanB</i>	2015/6/2	door pull, patient room	VI
E26	80	<i>vanB</i>	2015/6/2	light switch, patient room	VI
E27	117	<i>vanA</i>	2016/4/28	air lock door	X
E28	117	<i>vanA</i>	2016/4/28	first aid cabinet	X

E29	117	<i>vanA</i>	2016/4/28	medicine cabinet	X
E30	117	<i>vanA</i>	2016/4/28	infusion stand	X
E31	117	<i>vanA</i>	2016/9/9	door pull, patient room	XVIII
E32	203	<i>vanA</i>	2016/9/9	light switch, patient room	XVIII
E33	203	<i>vanA</i>	2016/9/9	patient's bed	XVIII
E34	203	<i>vanA</i>	2016/9/9	light switch, patient room	XVIII
E35	203	<i>vanA</i>	2016/9/9	recreation room	XVIII
E36	203	<i>vanA</i>	2016/9/9	medicine cabinet	XVIII
E37	203	<i>vanA</i>	2016/9/9	medicine cabinet	XVII
E38	203	<i>vanA</i>	2016/9/9	wheelchair	XVII
E39	203	<i>vanA</i>	2016/9/9	walking frame	XVII
E40	203	<i>vanA</i>	2016/9/9	air lock door	XVII
E41	203	<i>vanA</i>	2016/9/9	heater	XVII
E42	203	<i>vanA</i>	2016/9/9	computer keyboard	XVII
E43	203	<i>vanA</i>	2016/10/4	patient file	XVIII
E44	203	<i>vanA</i>	2016/10/4	patient file	XVIII
E45	203	<i>vanA</i>	2016/10/4	dispenser	XVIII
E46	203	<i>vanA</i>	2016/10/4	infusion stand	XVIII
E47	203	<i>vanA</i>	2016/10/4	bedside table	XVII
E48	203	<i>vanA</i>	2016/10/8	recreation room	XVII
E49	203	<i>vanA</i>	2016/10/10	air lock door	XVIII
E50	203	<i>vanA</i>	2016/10/10	nursing staff centre	XVIII
E51	203	<i>vanA, vanB</i>	2016/10/10	nursing staff centre	XVIII
E52	721	<i>vanA</i>	2019/8/5	ventilator	III
E53	721	<i>vanA</i>	2019/8/5	medicine cabinet	III

¹ Identical numbers indicate detection of VRE on the same ward.