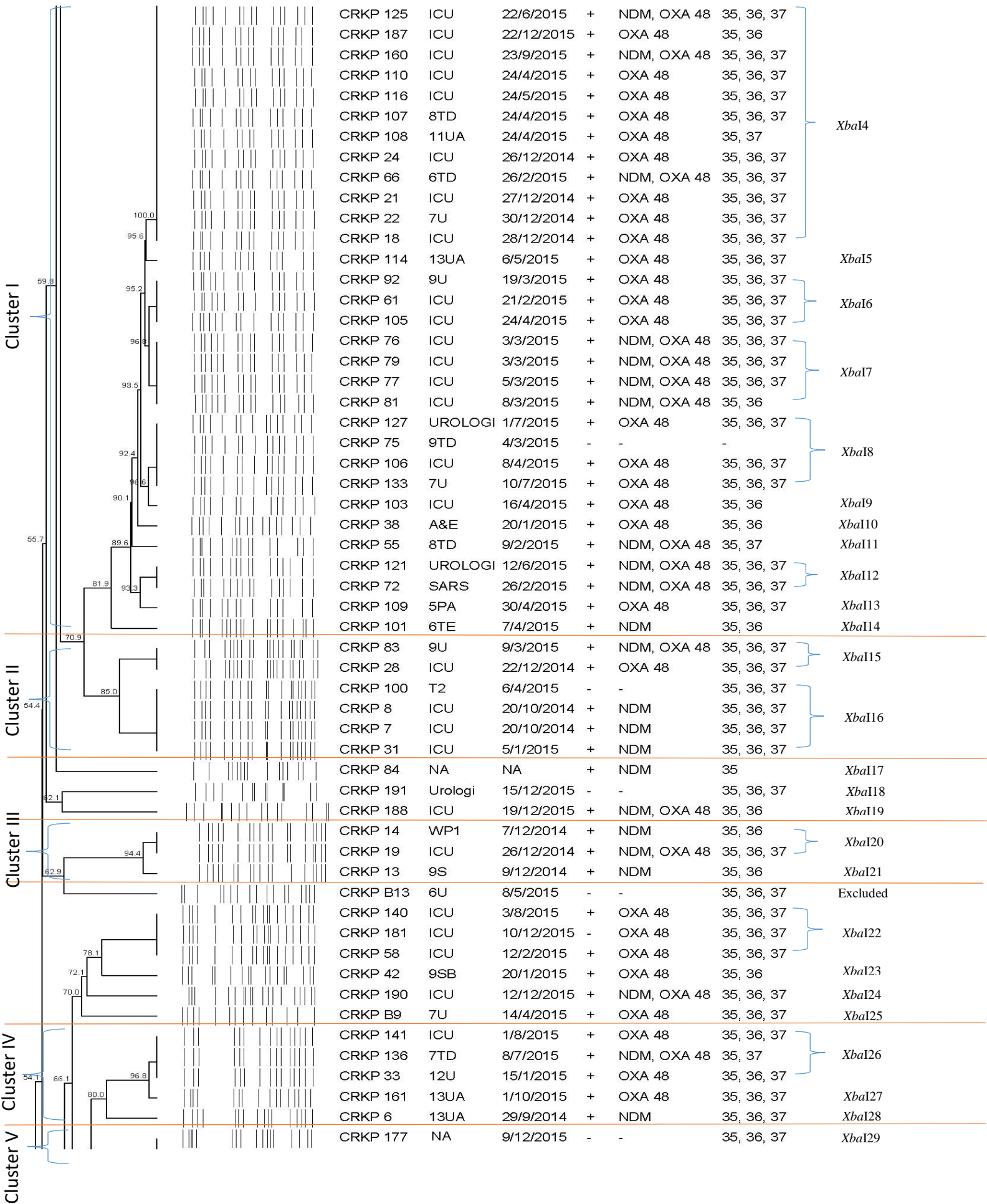


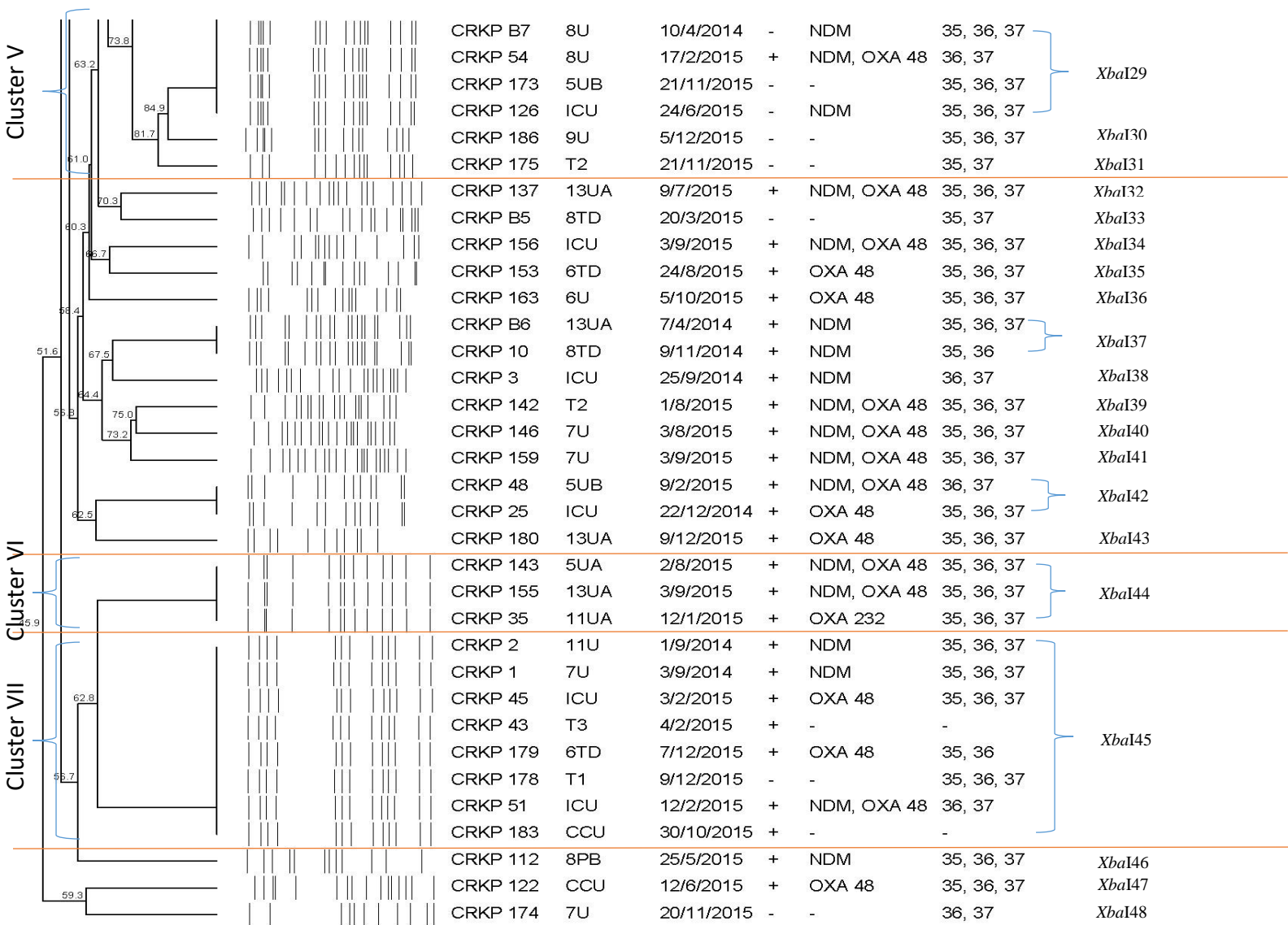
CRKP

Sample	Ward	Date	MHT	Carbapenemase	Porin	Pulsotype
CRKP 170	13UA	16/10/2015	-	NDM	35, 36, 37	<i>Xba11</i>
CRKP B4	7PA	21/2/2014	-	-	35, 37	<i>Xba12</i>
CRKP 12	9SB	17/11/2014	+	NDM	35, 36, 37	<i>Xba13</i>
CRKP 37	NA	NA	+	OXA 48	35, 36	
CRKP 27	ICU	2/1/2015	+	NDM	35, 36, 37	
CRKP 67	7U	1/3/2015	+	NDM, OXA 48	35, 36, 37	
CRKP 129	ICU	1/7/2015	+	OXA 48	35, 36, 37	
CRKP 152	ICU	1/9/2015	+	OXA 48	35, 36, 37	
CRKP 26	8TD	2/1/2015	+	NDM, OXA 48	35, 36, 37	
CRKP 68	ICU	2/3/2015	+	NDM	35, 36, 37	
CRKP 69	13UA	3/3/2015	+	NDM, OXA 48	35, 36, 37	
CRKP 44	6U	4/2/2015	+	OXA 48	35, 36, 37	
CRKP 99	UROLOGI	6/4/2015	+	OXA 48	35, 36, 37	
CRKP 157	ICU	6/9/2015	+	NDM, OXA 48	35, 36, 37	
CRKP 120	T2	7/6/2015	-	NDM	35, 36, 37	
CRKP 111	ICU	8/5/2015	+	NDM, OXA 48	35, 36, 37	
CRKP 78	ICU	8/3/2015	+	NDM	35, 36, 37	
CRKP 46	6TD	8/2/2015	+	OXA 48	35, 36, 37	
CRKP 47	ICU	8/2/2015	+	NDM, OXA 48	35, 36, 37	
CRKP 74	ICU	8/3/2015	+	NDM, OXA 48	35, 36, 37	
CRKP 29	9SB	8/1/2015	+	OXA 48	35, 36, 37	
CRKP 50	ICU	9/2/2015	+	NDM, OXA 48	35, 36, 37	
CRKP 131	7U	9/7/2015	+	OXA 48	35, 36, 37	
CRKP 93	12U	12/3/2015	+	OXA 48	35, 36, 37	
CRKP 49	7U	13/2/2015	+	NDM, OXA 48	35, 36, 37	
CRKP 63	11UA	13/2/2015	+	OXA 48	35, 36, 37	
CRKP 59	ICU	14/2/2015	+	OXA 48	35, 36, 37	
CRKP 134	ICU	14/7/2015	+	OXA 48	35, 36, 37	
CRKP B3	7U	15/2/2014	+	OXA	35, 37	<i>Xba14</i>
CRKP B1	ICU	15/1/2014	+	NDM	35, 36, 37	
CRKP 86	6TD	15/3/2015	+	OXA 48	35, 36, 37	
CRKP 56	ICU	16/2/2015	+	NDM, OXA 48	35, 36, 37	
CRKP 102	7U	16/4/2015	+	OXA 48	35, 36	
CRKP 53	ICU	16/2/2015	+	NDM, OXA 48	35, 36, 37	
CRKP 16	5UB	16/12/2014	+	OXA 48	35, 36	
CRKP 115	6TD	17/5/2015	+	OXA 48	35, 36, 37	
CRKP 90	10U	17/3/2015	+	OXA 48	35, 36, 37	
CRKP 150	7U	17/8/2015	+	OXA 48	35, 36, 37	
CRKP 135	PICU	17/7/2015	+	NDM	35, 36, 37	
CRKP 123	ICU	17/6/2015	+	OXA 48	35, 36, 37	
CRKP 104	T1	17/4/2015	+	OXA 48	35, 36	
CRKP 91	PICU	17/3/2015	+	OXA 48	35, 36, 37	
CRKP 87	ICU	17/3/2015	+	OXA 48	35, 36, 37	
CRKP 145	7U	18/8/2015	+	OXA 48	35, 36, 37	
CRKP 165	ICU	18/10/2015	+	OXA 48	35, 36, 37	
CRKP 124	T2	18/6/2015	+	NDM	35, 36, 37	
CRKP 39	ICU	19/1/2015	+	OXA 48	35, 36	
CRKP 34	ICU	19/1/2015	+	OXA 48	35, 36, 37	
CRKP 60	6TE	20/2/2015	+	OXA 48	35, 36, 37	
CRKP 41	7PA	20/1/2015	-	OXA 48	35, 36	
CRKP B10	UROLOGI	20/4/2014	+	OXA 48	35, 36, 37	
CRKP 62	6U	21/2/2015	+	OXA 48	35, 36, 37	
CRKP 113	8TD	22/5/2015	+	OXA 48	35, 36, 37	

Cluster I

61.4





S1-S3: Dendrogram generated by UPGMA clustering method using Dice coefficient.