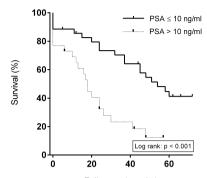
Figure 1: Kaplan-Meier curves depicting biochemical disease-free survival for different categories of predictor variables.

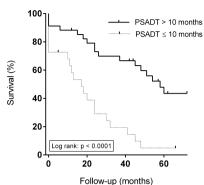
Figure 2: Calibration plots depicting the observed versus the predicted probability of biochemical disease-free survival (bDFS) at 24, 36, 48 and 60 months, respectively. The grey line is the optimal line for complete concordance between observed and predicted bDFS. On the X-axis, the distribution of predictions is depicted.

Figure 3: Biochemical disease free survival (bDFS) proportion for different categories of the predictor variables disease-free survival interval after primary therapy (DFSI) and PSA doubling time (PSADT). The 75% bDFS line is indicated.

Biochemical disease free survival

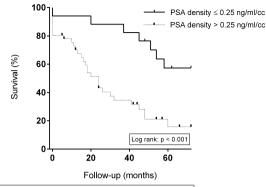


Biochemical disease free survival



11

Biochemical disease free survival



Number at risk:				
PSA d ≤ 0.25 17	16	14	9	
PSA d > 0.25 41	20	12	4	

Follow-up (months)

Biochemical disease free survival

Log rank: p < 0.0001

40

Follow-up (months)

60

Number at risk:						
PSA ≤ 10	35	27	20	13		
PSA > 10	26	11	5	0		

100

80

60

40

20

0

Survival (%)

PSA velocity ≤ 3 ng/ml/year

PSA velocity > 3 ng/ml/year

Number at risk: PSADT > 10 34

PSADT ≤ 10 22

Number at rick

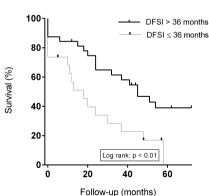
Biochemical disease free survival

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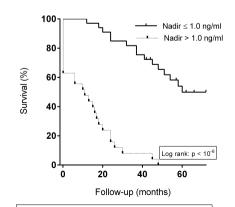
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I vuilibei at i	Inditibel at lisk.						
DFSI > 36	32	24	17	9			
DFSI ≤ 36	19	8	4	0			

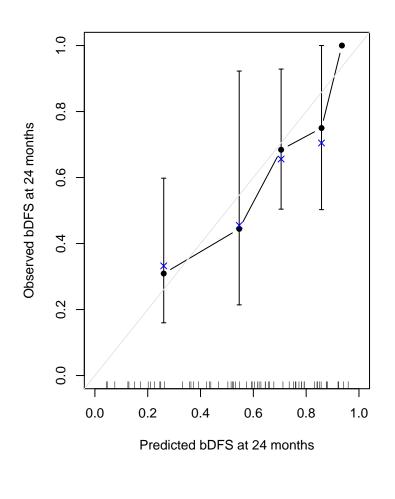
Biochemical disease free survival

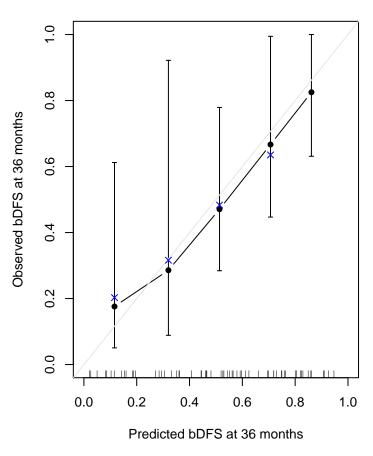


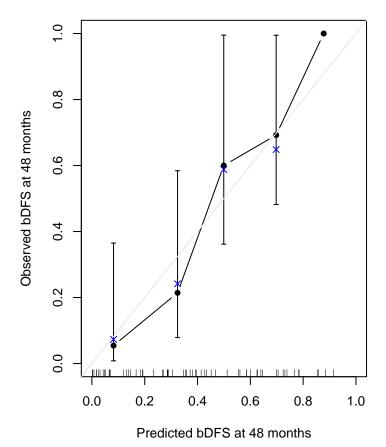
Number at risk:							
ladir ≤ 1	33	29	24	13			
Nadir > 1	16	6	2	0			

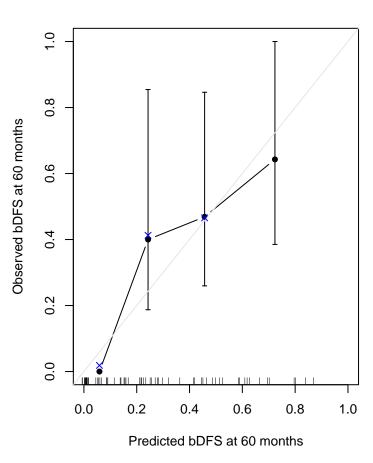
Number at risk: PSAV ≤ 3 18 15 14 10 PSAV > 3 33 18 9 0

20









bDFS proportions at 3 years

