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**Supplementary Table S2: Effects of univariable regressions.**

<u>Covariate</u>	<u>Care bundle</u>			<u>ACE inhibitor/ARB</u>		
	OR	95% CIs	p	OR	95% CIs	p
Gender						
Male	1.00	-	-	1.00	-	-
Female	1.33	0.99 - 1.80	0.059	1.31	0.96 - 1.78	0.086
Age group						
50-64	1.00	-	-	1.00	-	-
65-74	1.18	0.84 - 1.67	0.346	0.92	0.65 - 1.30	0.625
75+	1.39	0.95 - 2.02	0.088	0.83	0.55 - 1.23	0.351
Previous care						
Achieved	1.00	-	-	1.00	-	-
Not achieved	3.56	2.48 - 5.12	0.000	7.23	4.83 - 10.83	0.000
New case	2.98	2.02 - 4.41	0.000	4.74	3.01 - 7.47	0.000
Missing	-	-	-	2.61	1.22 - 5.55	0.013
NS-SEC						
Managerial/professional	1.00	-	-	1.00	-	-
Intermediate	1.66	1.15 - 2.40	0.007	1.80	1.23 - 2.64	0.002
Routine/manual	0.92	0.60 - 1.43	0.719	1.13	0.72 - 1.77	0.590
Missing	1.83	0.66 - 5.05	0.244	1.91	0.64 - 5.69	0.244
Eyesight						
Excellent/good	1.00	-	-	1.00	-	-
Fair/blind	1.16	0.79 - 1.70	0.461	1.48	1.01 - 2.16	0.046
Hearing						
Excellent/good	1.00	-	-	1.00	-	-
Fair/poor	1.16	0.82 - 1.63	0.408	0.90	0.63 - 1.29	0.572
Chronic pain						
None/mild	1.00	-	-	1.00	-	-
Moderate/severe	1.20	0.88 - 1.63	0.247	1.18	0.86 - 1.62	0.292
Has long-standing illness						
No	1.00	-	-	1.00	-	-
Yes	0.56	0.35 - 0.89	0.014	0.57	0.34 - 0.95	0.030
Yes - limiting	0.74	0.48 - 1.15	0.177	0.79	0.49 - 1.27	0.331
Difficulties with basic ADLs						
None/one	1.00	-	-	1.00	-	-
Two or more	1.12	0.73 - 1.72	0.606	1.28	0.83 - 1.99	0.267
Difficulties with instrumental ADLs						
None/one	1.00	-	-	1.00	-	-
Two or more	1.05	0.68 - 1.61	0.825	1.08	0.70 - 1.69	0.718
Cognitive performance						
Top 90% of scorers	1.00	-	-	1.00	-	-
Bottom 10% of scorers	2.16	1.38 - 3.37	0.001	2.22	1.40 - 3.52	0.001
Missing	1.63	1.01 - 2.62	0.046	1.93	1.11 - 3.34	0.019
Health literacy						
High	1.00	-	-	1.00	-	-
Low	1.39	0.91 - 2.12	0.129	1.68	1.07 - 2.63	0.023
Missing	1.66	0.99 - 2.79	0.053	3.22	1.77 - 5.87	0.000
BMI category						
Under/normal weight	1.00	-	-	1.00	-	-
Overweight	1.07	0.62 - 1.83	0.808	0.46	0.26 - 0.84	0.011
Obese	1.04	0.63 - 1.74	0.870	0.34	0.19 - 0.61	0.000
Missing	0.95	0.53 - 1.72	0.862	0.46	0.24 - 0.89	0.021

Alcohol consumption							
1-2 times/week or less	1.00	-	-	1.00	-	-	
3-4 times/week or more	1.18	0.80 - 1.74	0.404	0.86	0.57 - 1.30	0.476	
Missing	1.16	0.77 - 1.76	0.472	1.63	1.05 - 2.53	0.029	
Physical activity level							
Moderate/high	1.00	-	-	1.00	-	-	
Sedentary/low	1.27	0.93 - 1.74	0.128	1.35	0.98 - 1.86	0.062	
Smoking status							
Never	1.00	-	-	1.00	-	-	
In past	1.22	0.87 - 1.71	0.246	0.85	0.59 - 1.21	0.361	
Current smoker	0.97	0.59 - 1.59	0.894	1.32	0.81 - 2.15	0.256	
Diet							
Has 5-a-day	1.00	-	-	1.00	-	-	
Does not have 5-a-day	1.29	0.88 - 1.89	0.191	1.07	0.73 - 1.57	0.738	
Missing	1.66	1.16 - 2.36	0.005	1.46	1.01 - 2.12	0.045	
Married/in civil partnership							
Yes	1.00	-	-	1.00	-	-	
No	1.18	0.86 - 1.61	0.303	2.43	1.75 - 3.38	0.000	
Social detachment							
Not detached	1.00	-	-	1.00	-	-	
Detached	1.32	0.87 - 1.99	0.192	0.87	0.56 - 1.35	0.531	
Missing	1.26	0.89 - 1.79	0.185	1.41	0.99 - 2.03	0.059	
Quality of life (CASP19)							
High	1.00	-	-	1.00	-	-	
Mid	1.42	0.91 - 2.22	0.122	1.25	0.76 - 2.04	0.382	
Low	0.99	0.61 - 1.59	0.955	1.39	0.83 - 2.33	0.211	
Missing	1.48	0.89 - 2.45	0.128	1.92	1.10 - 3.36	0.022	
Locus of control							
Internal	1.00	-	-	1.00	-	-	
External	1.38	0.87 - 2.19	0.167	1.29	0.82 - 2.04	0.275	
Missing	1.77	1.02 - 3.08	0.044	2.03	1.15 - 3.59	0.014	
CESD depression							
No	1.00	-	-	1.00	-	-	
Yes	1.09	0.75 - 1.59	0.652	1.52	1.04 - 2.21	0.030	
Missing	1.22	0.46 - 3.28	0.687	3.41	1.13 - 10.27	0.029	
Lives alone							
No	1.00	-	-	1.00	-	-	
Yes	0.85	0.58 - 1.24	0.405	1.48	1.00 - 2.18	0.049	
Missing	1.00	0.46 - 2.15	0.992	2.36	1.06 - 5.25	0.036	
Waves since diagnosis	0.83	0.73 - 0.95	0.007	0.81	0.71 - 0.93	0.002	
Knows everything about managing diabetes							
Yes	1.00	-	-	1.00	-	-	
No	2.69	1.76 - 4.13	0.000	1.80	1.15 - 2.83	0.011	
Missing	2.58	1.78 - 3.73	0.000	2.40	1.60 - 3.59	0.000	

All outcomes are adjusted for differential non-response in 2010-11. The reference category for each covariate is the first category listed and has an odds ratio (OR) of 1.00. An OR >1.00 represents increased odds of subsequent non-achievement of care, whereas an OR of <1.00 indicates reduced odds of this. Linear trends were investigated for appropriate covariates: the ORs and 95% CI for these are listed next to the respective covariate's name. Previous care was assessed in 2008-9. ARB means angiotensin II receptor blocker. NS-SEC is National Statistics Socio-Economic Status. CES-D is Center for Epidemiological Studies Depression scale.