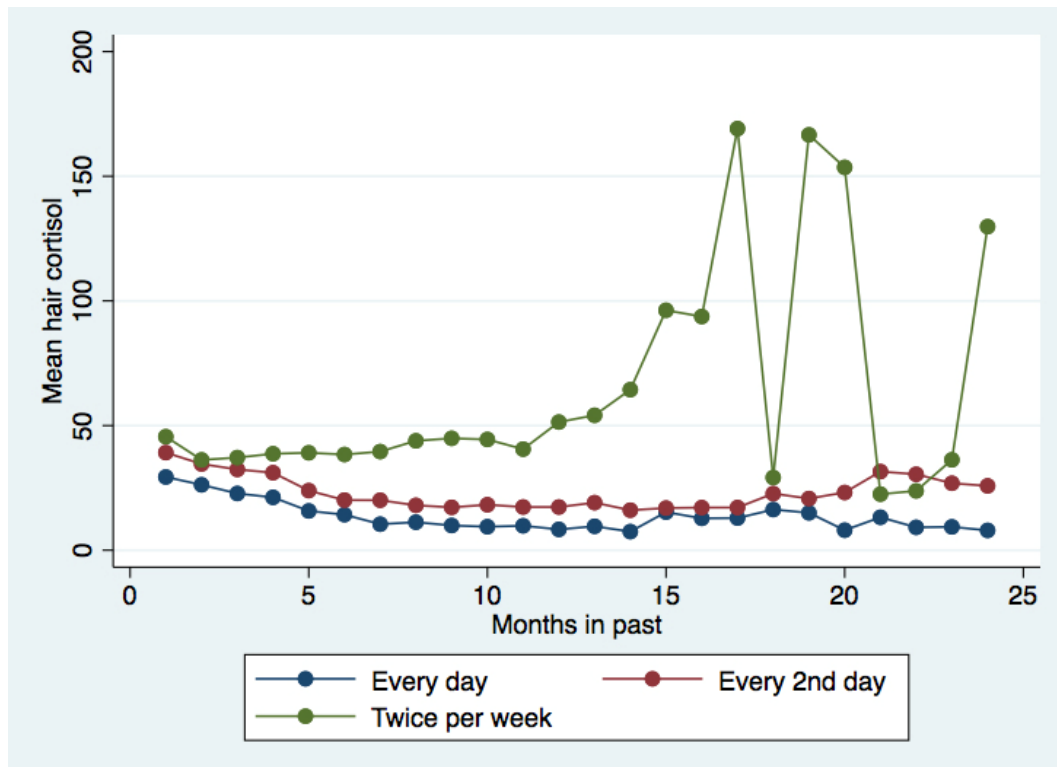


Time course moderation



```
. bs, reps(100) nodots: mixed haircort Fråga6##c.month || id:, cformat(%9.2f)
```

Mixed-effects ML regression
Group variable: id

Number of obs = 1,222
Number of groups = 51

Obs per group:

min = 22
avg = 24.0
max = 24

Log likelihood = -7586.0797

Wald chi2(5) = 199.90
Prob > chi2 = 0.0000

		Observed	Bootstrap	Normal-based		
haircort		Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
Fråga6						
Varannan dag		5.541007	2.814525	1.97	0.049	.0246402 11.05737
Två gånger i veckan		8.677222	13.40577	0.65	0.517	-17.5976 34.95205
month		-.5320826	.1198972	-4.44	0.000	-.7670768 -.2970884
Fråga6#c.month						
Varannan dag		.3307773	.190163	1.74	0.082	-.0419355 .70349
Två gånger i veckan		3.349586	1.46119	2.29	0.022	.485706 6.213466
_cons		20.24207	2.007411	10.08	0.000	16.30762 24.17653

Random-effects Parameters		Observed	Bootstrap	Normal-based	
		Estimate	Std. Err.	[95% Conf. Interval]	
id: Identity					
	var(_cons)	7648.897	3897.949	2817.206	20767.25
	var(Residual)	12891.85	5909.324	5249.816	31658.2

```
-----  
LR test vs. linear model: chibar2(01) = 431.03          Prob >= chibar2 = 0.0000  
  
. test (2.Fråga6#c.month=0) (3.Fråga6#c.month=0)  
  
( 1)  [haireort]2.Fråga6#c.month = 0  
( 2)  [haireort]3.Fråga6#c.month = 0  
  
      chi2( 2) =      8.44  
Prob > chi2 = 0.0147
```