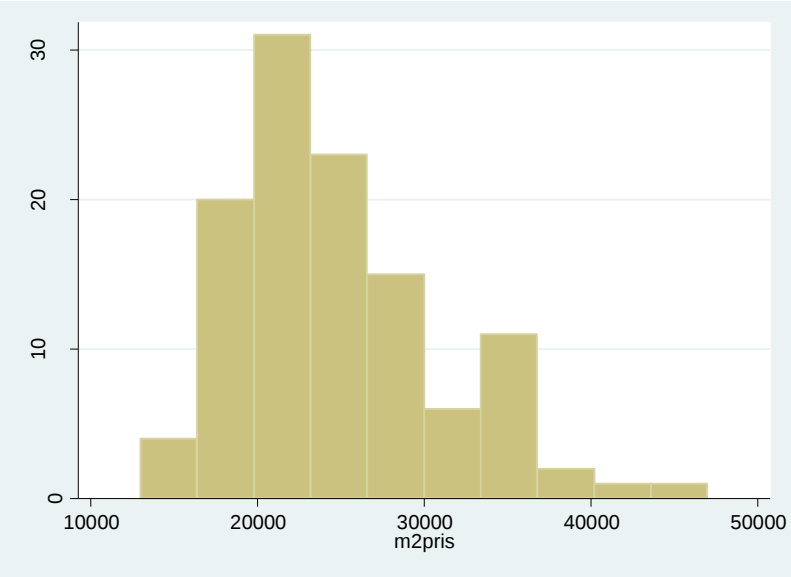
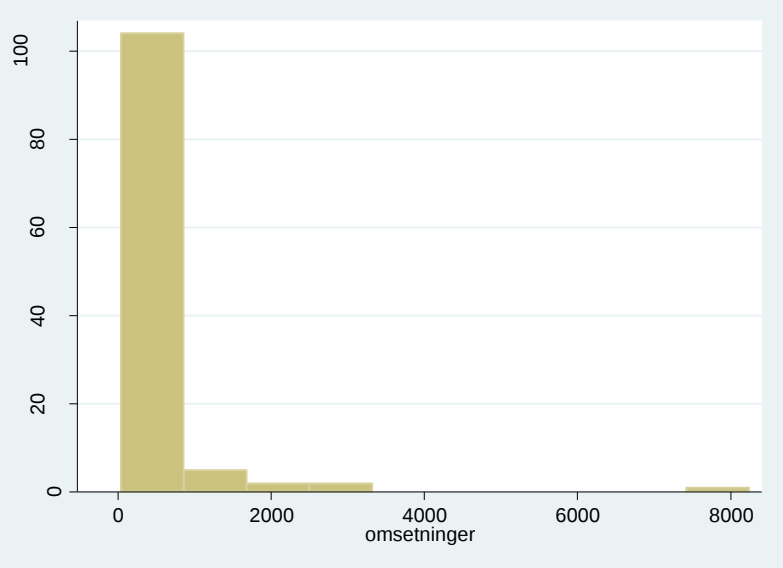
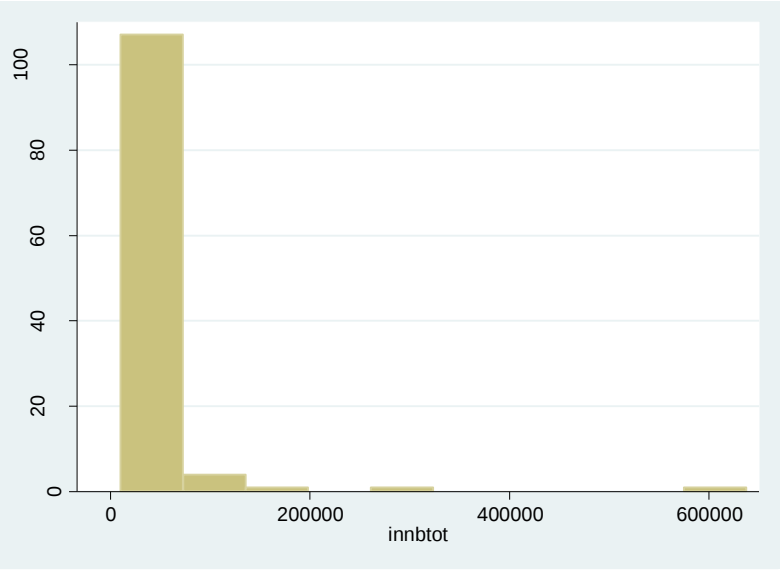




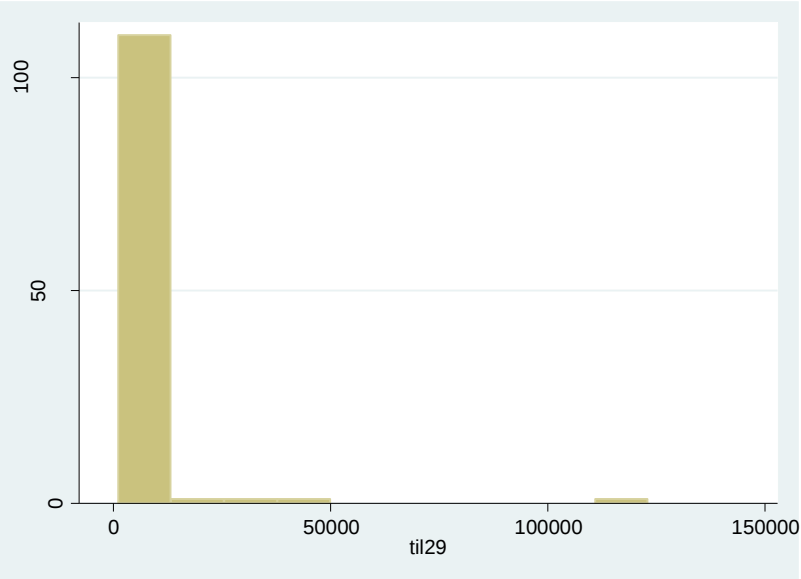
M2pris



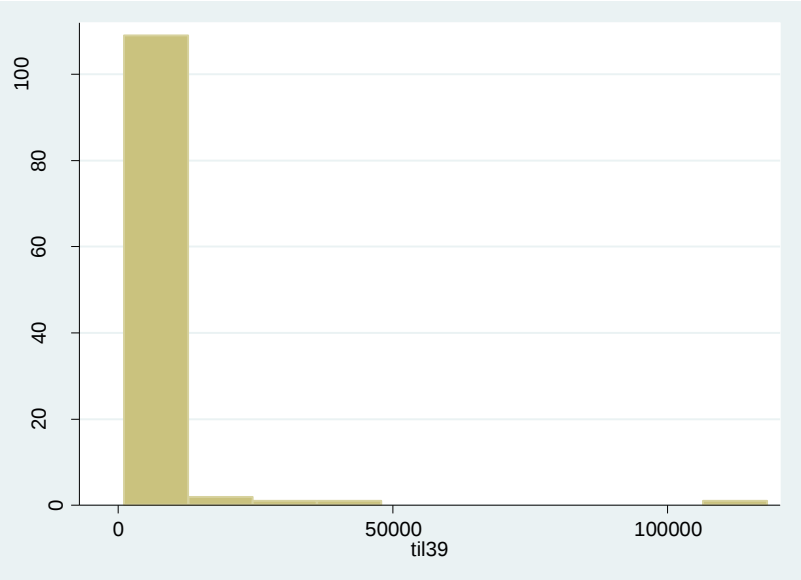
omsetninger



innbtot



Til29



Til39

C. 1)

```
. regress omsetninger innbtot
```

Source	SS	df	MS	Number of obs =	114
Model	83713188.1	1	83713188.1	F(1, 112) =	14775.90
Residual	634538.373	112	5665.52118	Prob > F =	0.0000
				R-squared =	0.9925
				Adj R-squared =	0.9924
Total	84347726.5	113	746440.057	Root MSE =	75.27

omsetninger	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
innbtot	.0129726	.0001067	121.56	0.000	.0127612	.0131841
_cons	-24.92993	7.968099	-3.13	0.002	-40.71769	-9.142158

2)

```
. regress potlaan innbtot
```

Source	SS	df	MS	Number of obs =	114
Model	6.6290e+10	1	6.6290e+10	F(1, 112) =	11348.87
Residual	654206733	112	5841131.55	Prob > F =	0.0000
				R-squared =	0.9902
				Adj R-squared =	0.9901
Total	6.6944e+10	113	592428610	Root MSE =	2416.8

potlaan	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
innbtot	.3650533	.0034267	106.53	0.000	.3582636	.3718429
_cons	-2765.832	255.8488	-10.81	0.000	-3272.763	-2258.9

D. 1)

```
. regress lnomssetninger lninnbtot
```

Source	SS	df	MS	Number of obs =	114
Model	77.7754621	1	77.7754621	F(1, 112) =	1145.05
Residual	7.60740375	112	.067923248	Prob > F =	0.0000
				R-squared =	0.9109
				Adj R-squared =	0.9101
Total	85.3828658	113	.755600582	Root MSE =	.26062

lnomssetnin~r	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
lninnbtot	1.139122	.0336634	33.84	0.000	1.072422	1.205821
_cons	-5.909638	.3386056	-17.45	0.000	-6.580542	-5.238734

2)

```
. regress lnpotlaan lninnbtot
```

Source	SS	df	MS	Number of obs =	114
Model	68.7298018	1	68.7298018	F(1, 112) =	8794.90
Residual	.875250598	112	.007814737	Prob > F =	0.0000
				R-squared =	0.9874
				Adj R-squared =	0.9873
Total	69.6050524	113	.615973915	Root MSE =	.0884

lnpotlaan	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
lninnbtot	1.070832	.0114184	93.78	0.000	1.048208	1.093456
_cons	-2.081165	.114853	-18.12	0.000	-2.308731	-1.853599