# Supplementary Report Intrinsic molecular signature of breast cancer 

 in a population-based cohort of 412 patientsS Calza et al.

Figure 1S: Hierarchical clustering of Stanford/Norway data based on 516 genes. Dendrogram labels and colors correspond to subtype clusters.

Figure 2S: Gene profile for the five subtypes in the Stanford/Norway data.

Figure 3S: Stockholm hierarchical clustering based on 465 genes in common with the "Intrinsic set" in Sorlie et al?. Labels and colors correspond to centroid-predicted assignment of tumor subtype.

Figure 4S Uppsala hierarchical clustering based on 465 genes in common with the "Intrinsic set" in Sorlie et al?. Colors correspond to centroid-predicted assignment of tumor subtype.

Figure 5S: Gene profile for some subtypes in the Stockholm cohort. Labels indicate the centroid label whose the sample is more correlated to and the Estrogen Receptor status.

Figure 6S: Gene profile for some subtypes in the Uppsala cohort. Labels indicate the centroid label whose the sample is more correlated to and the Estrogen Receptor status.

Figure 7S: Kaplan-Meier breast-cancer specific survival curves of the tumor subtypes in (a) Sweden with endocrine therapy, (b) Uppsala without any adjuvant therapy. The P-value, computed in a Cox regression, is for simultaneous comparison of all the curves.

Figure 2S:


Basal-like


ERBB2


Luminal A


Luminal B Normal-like

Hinl

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Figure 5S:

(a) Basal-like

(b) ERBB2

(c) Luminal A

Figure 6S:

(a) Basal-like




(b) ERBB2

(c) Luminal A

Figure 7S:
(a) Patients treated with endocrine adjuvant therapy ( $\mathrm{N}=171$ )

(b) Patients without any adjuvant therapy ( $\mathrm{N}=130$ )


