

The charts below show the changes in ownership of electrical appliances and amount of time spent doing in households in one country between 1920 and 2019.

The variation of the houses proportion of a country, owned electronic machines, and spent hours per week doing household chores from 1920 to 2019, has been illustrated by the following line graphs.

Overall, at the first of the period, a few households had electrical equipment, while through the years, almost all houses owned a refrigerator and vacuum cleaner. Meanwhile, by growing the ownerships, spending time on housework descended.

Regarding the percentages of houses used electronic appliances, it is revealing that the number of refrigerator owners was almost zero in the first year, but it spiked to 100% in 2019, and then remained stable. Similarly, the proportion of vacuum cleaner ownerships was from 30% in 1920, hit its peak of all houses (100%) in 2000, and stayed steady. In contrast, the number of houses had washing machine, increased just roughly 30% during the years by reaching 70% in the final year.

In terms of the spent hours/ week on household chores in each house, it indicated a descending trend by using electrical appliances which it dived from a half of a week in 1920 to one fifth in 1960, and finally it dipped gently through the years until reaching just 10 h/week in the last year.