

OVERVIEW

MTD Transaction No.

44K

AVG Transaction/day

1300

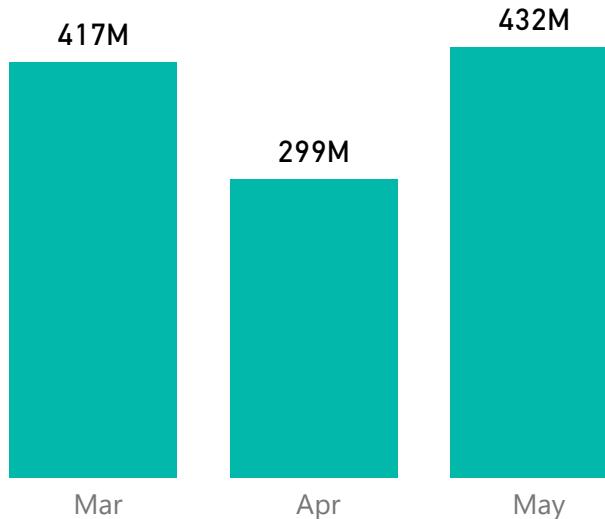
MTD Sale

432M

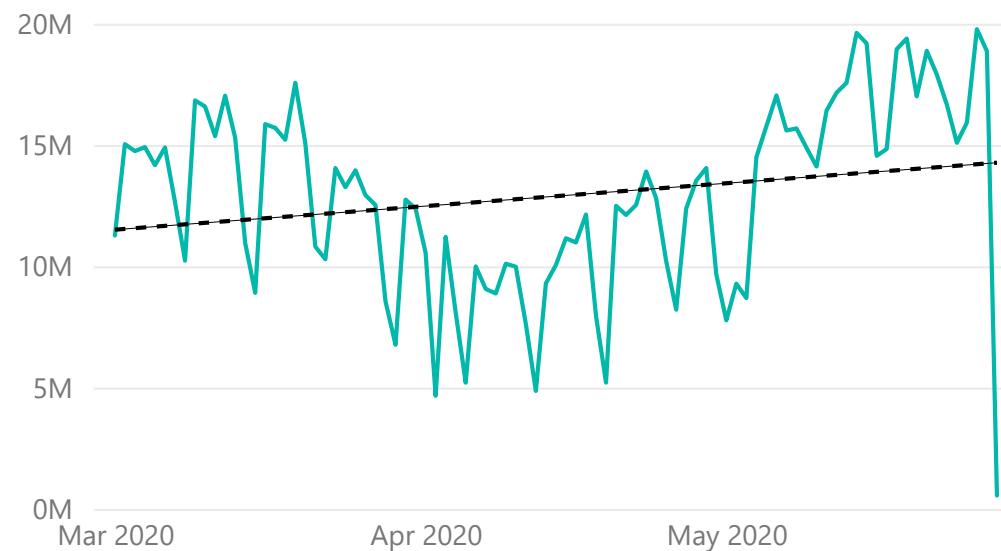
AVG Sale/transaction

9,917

TotalPrice by Monthname

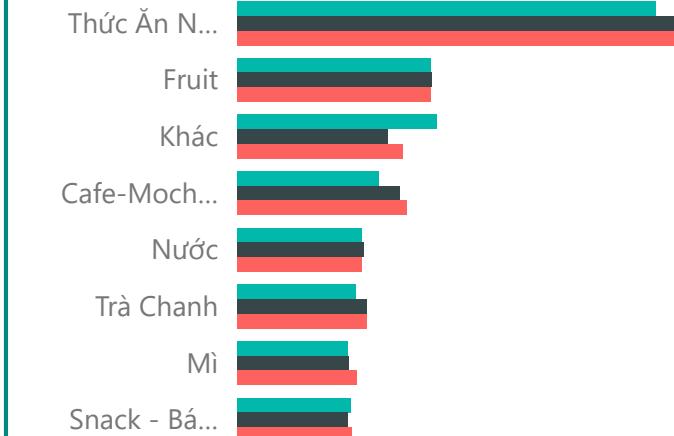


Sale by Date



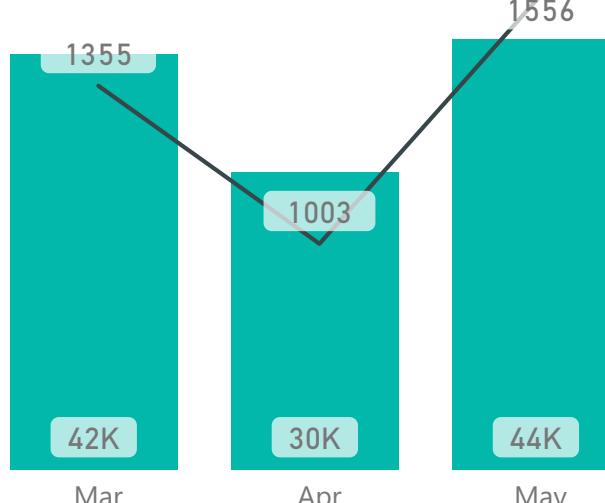
AVG Sale/transaction by Month - Category/ma...

● Mar ● Apr ● May



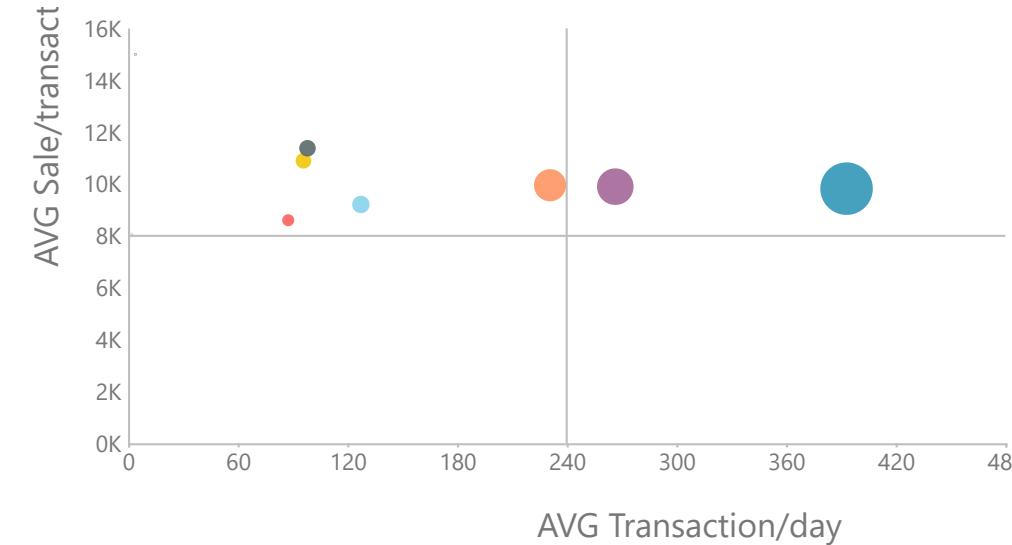
Transaction change over time (Month/Weekday/Ho...

● Transaction No ● AVG Transaction/day



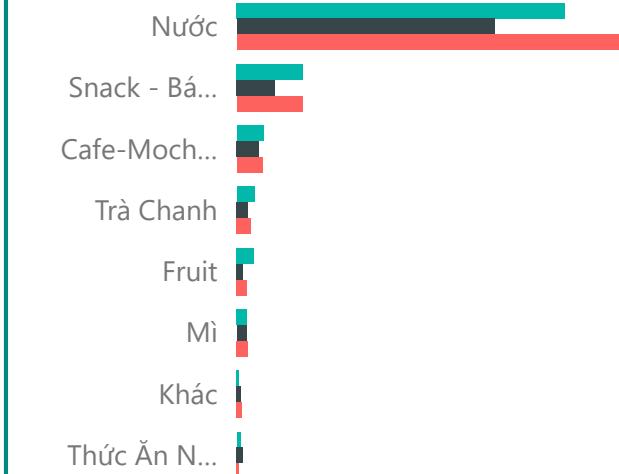
AVG Sale - Transaction by Category/Product/Machine/Location/Pay...

● Quán cà phê ● Loại địa điểm ● Bến tàu t... ● Siêu thị ● Familym...



AVG Transaction/day by Month - Category/Mac...

● Mar ● Apr ● May

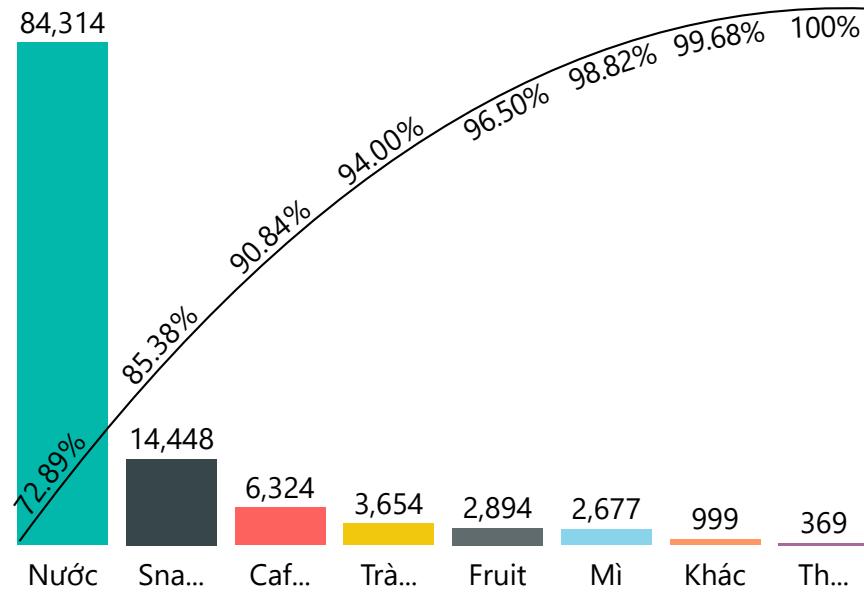


PRODUCT ANALYSIS

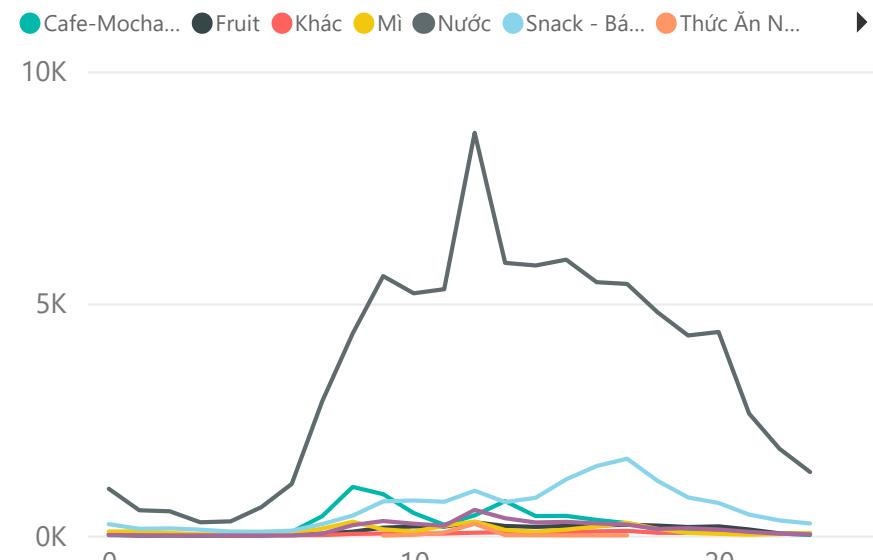
Month... ▾ Tên d... ▾ Trạng... ▾ Payme... ▾ Loại đị... ▾ Quận ... ▾ Tên d... ▾

All All All All All All All All

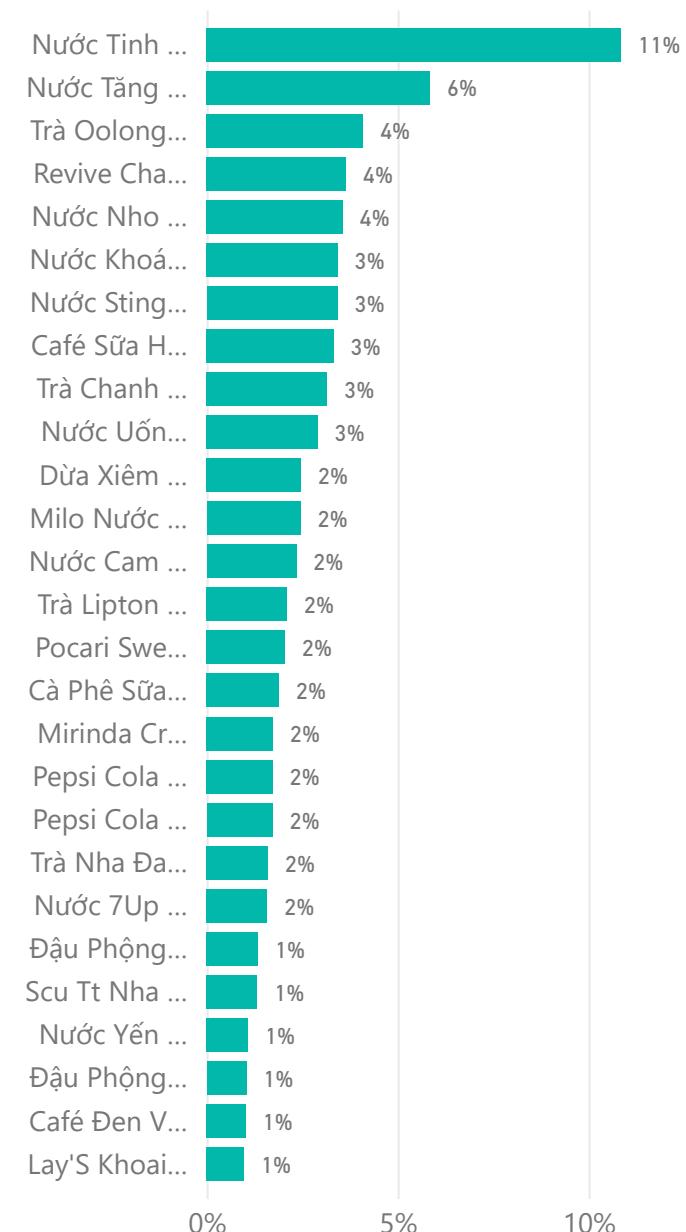
Category Frequency Pareto



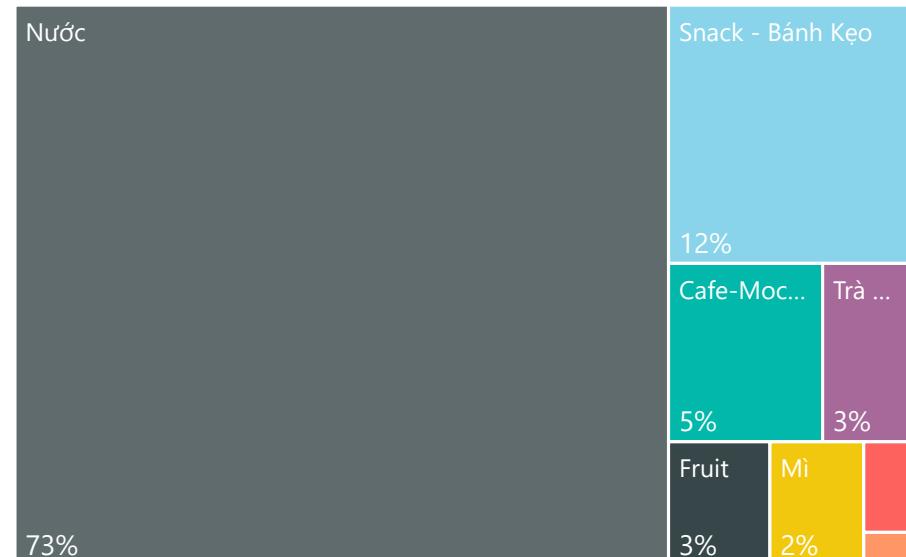
Category Frequency change over time



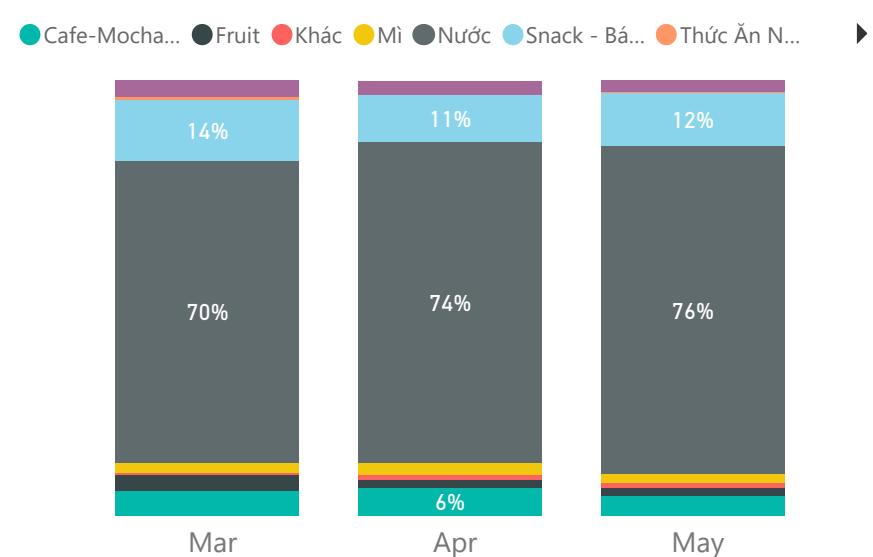
Product Frequency



Category treemap



Category Frequency % change over time

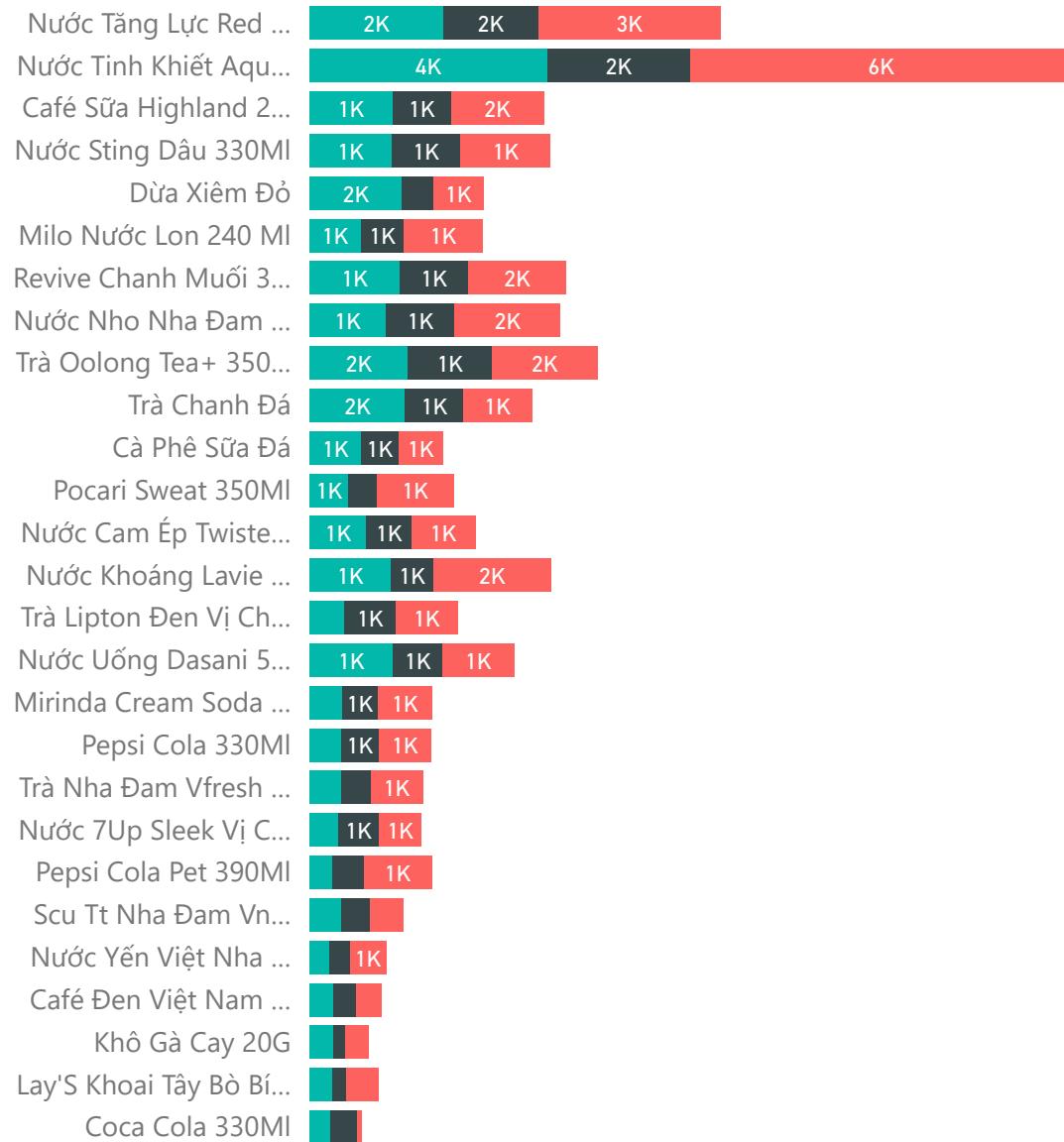


PRODUCT ANALYSIS

| Month... | Tên d... | Trạng... | Payme... | Loại đị... | Quận ... | Tên d... |
|----------|----------|----------|----------|------------|----------|----------|
| All | All | All | All | All | All | All |

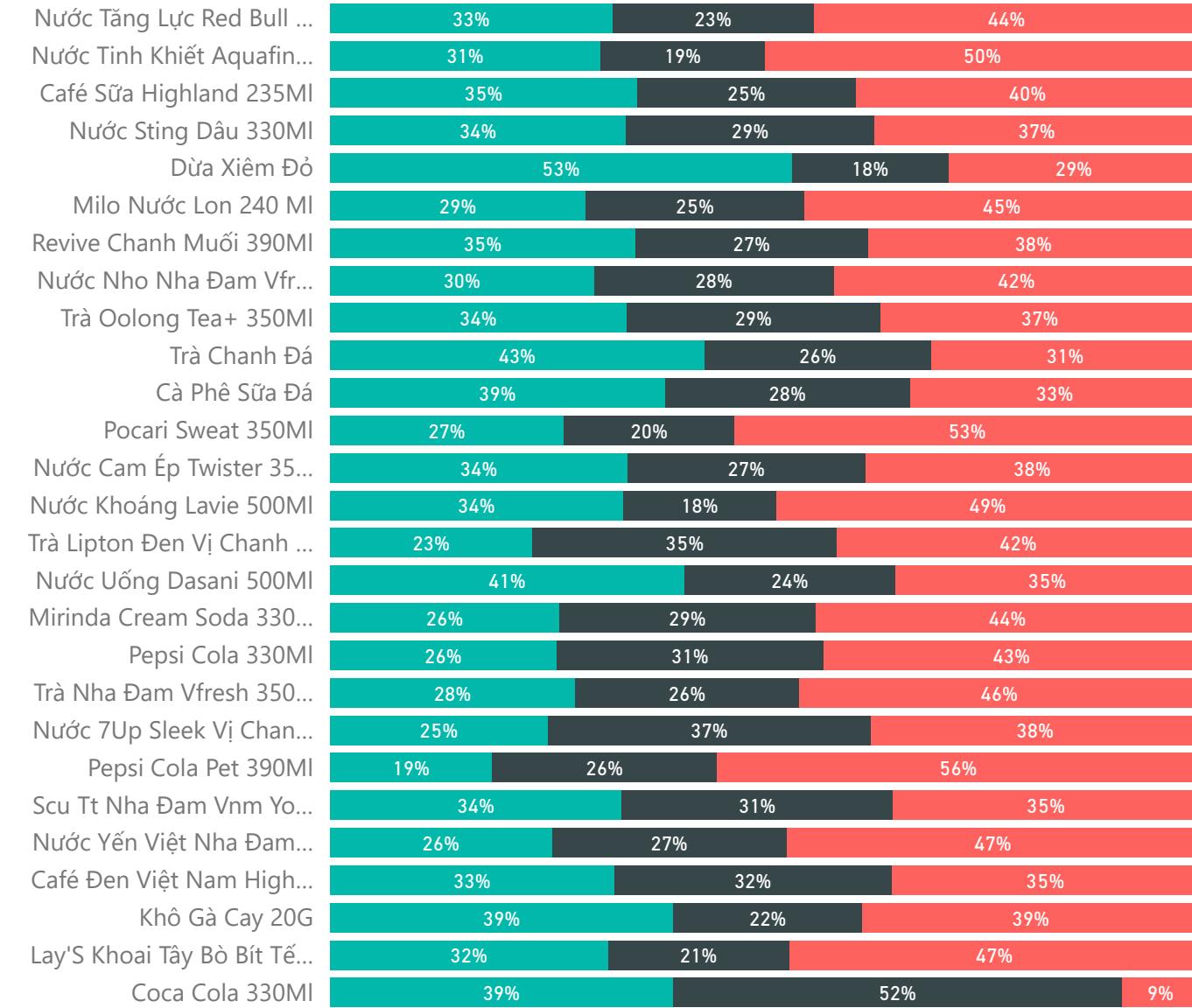
Product Frequency % change over time

● Mar ● Apr ● May



Product Frequency % change over time

● Mar ● Apr ● May

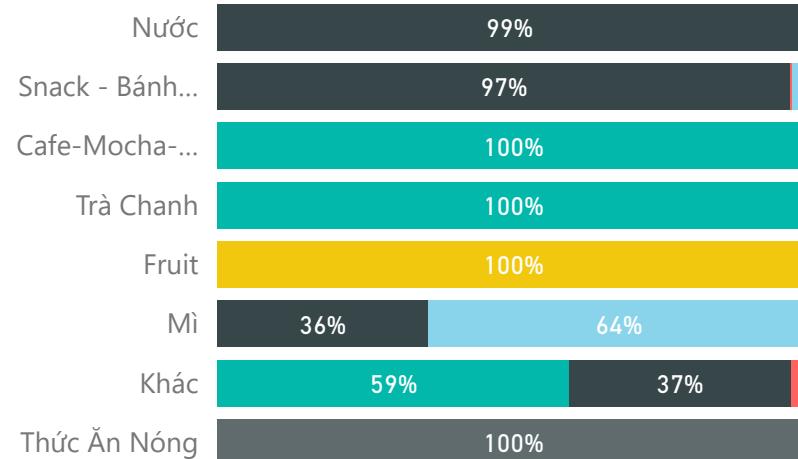


PRODUCT ANALYSIS

Month... Tên d... Trạng... Payme... Loại đị... Quận ... Tên d...
 All All All All All All All All

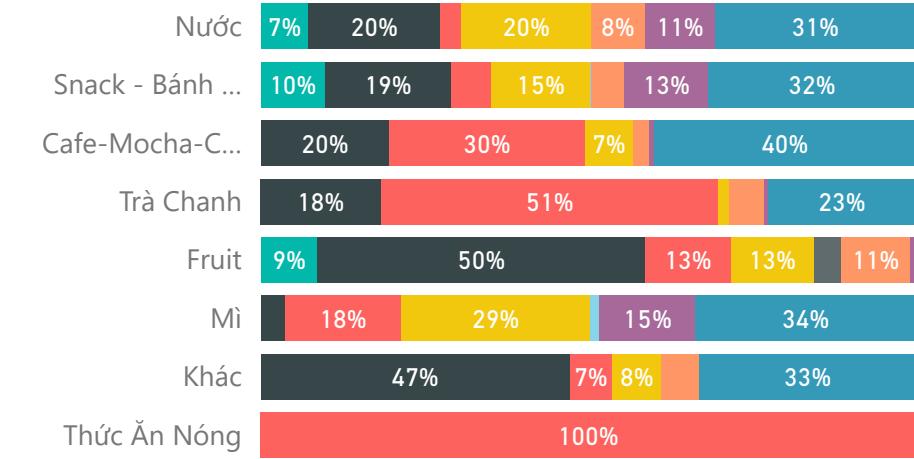
Category frequency by Machine

● Café ● D720 ● D900 ● Dừa ● Hotfood ● Máy mì



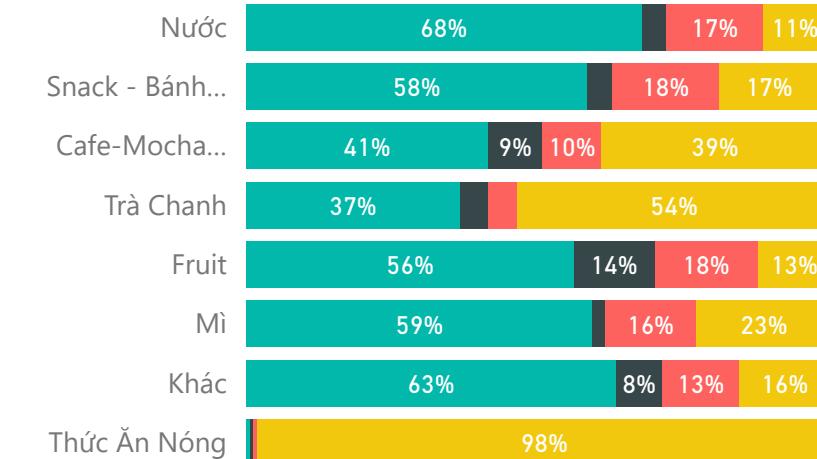
Category frequency by Location

● Bến tàu t... ● Chung cư ● Familym... ● Khu công... ● Loại địa ... ►



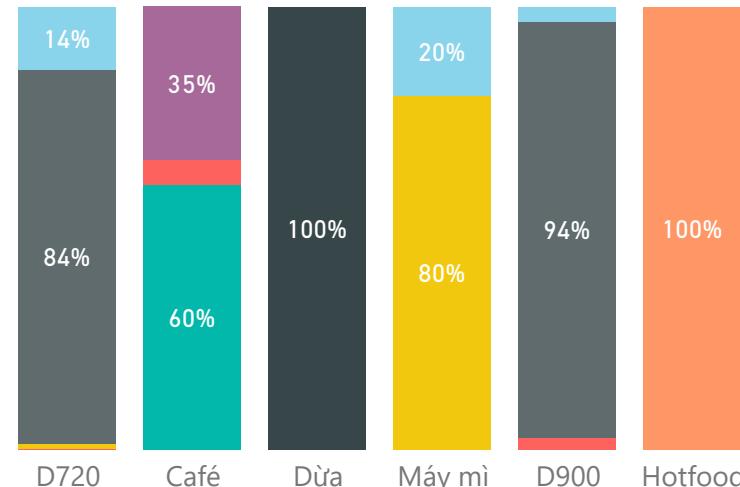
Category frequency by Location

● Payment... ● Payment... ● Payment... ● Payment... ● Payment... ● Payment...



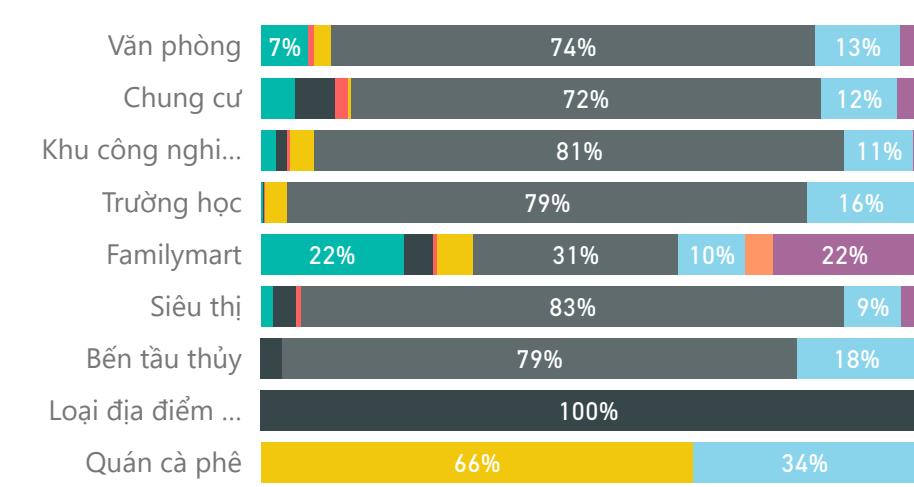
Machine frequency by Category

● Café-Mocha... ● Fruit ● Khác ● Mì ● Nước ● Snack - B... ►



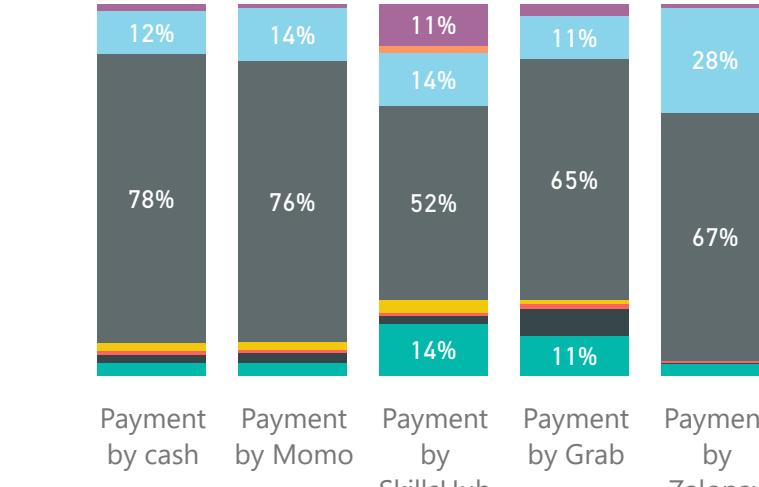
Location frequency by Category

● Cafe-Moc... ● Fruit ● Khác ● Mì ● Nước ● Snack - ... ● Thức Ăn... ►



Location frequency by Category

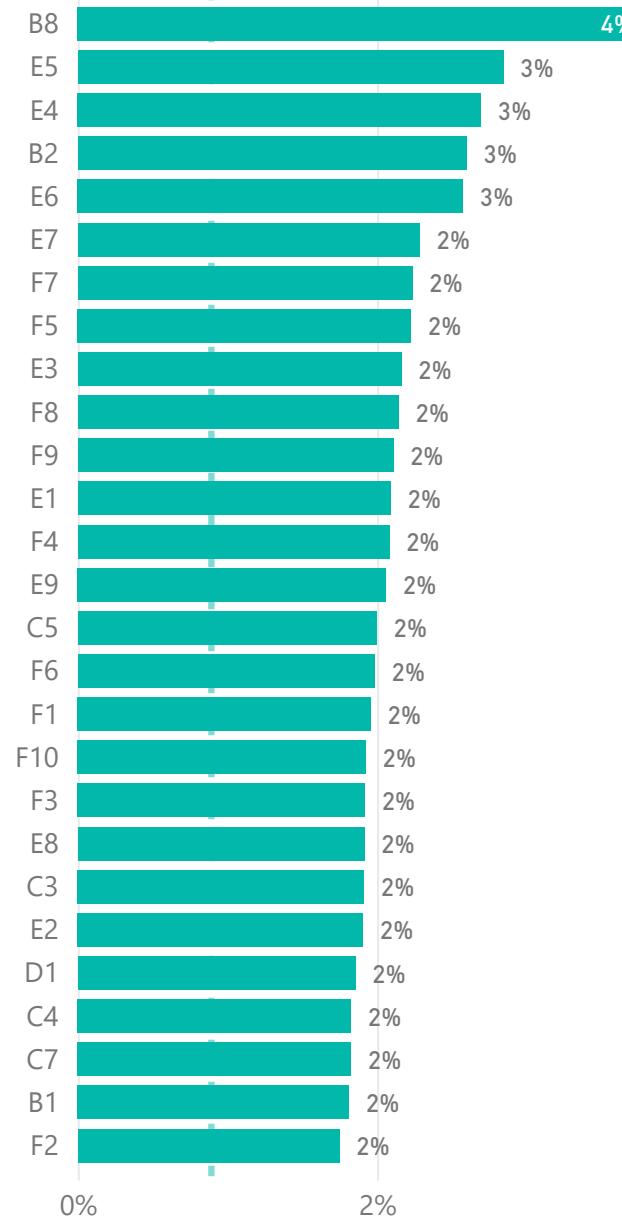
● Cafe-Moc... ● Fruit ● Khác ● Mì ● Nước ● Snack - B... ►



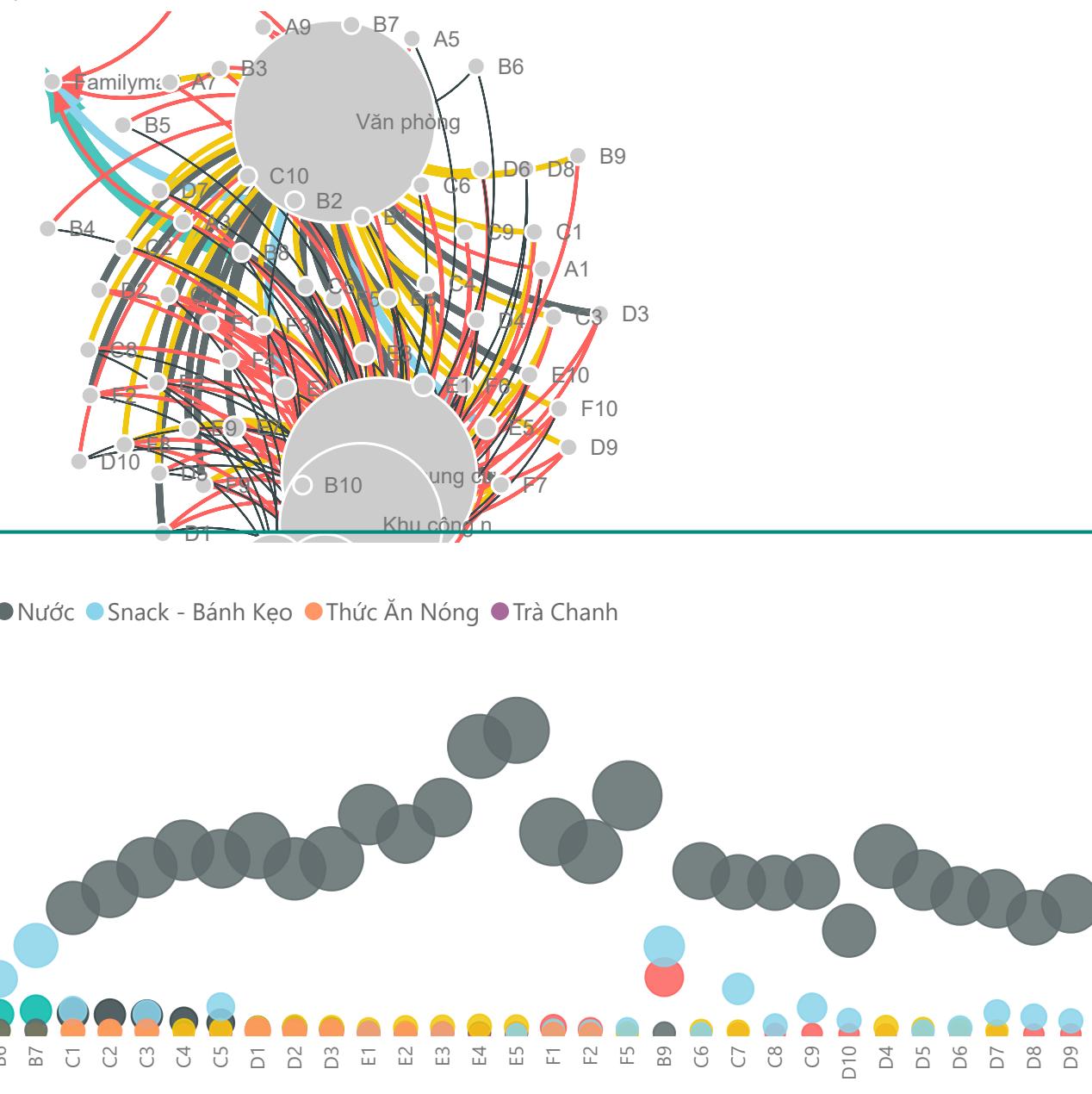
POSITION ANALYSIS

Month... All Tên d... All Trạng... All Payme... All Loại đị... All Quận ... All Tên d... All

Product Frequency change over time



Position relationship (filter Frequency No.)

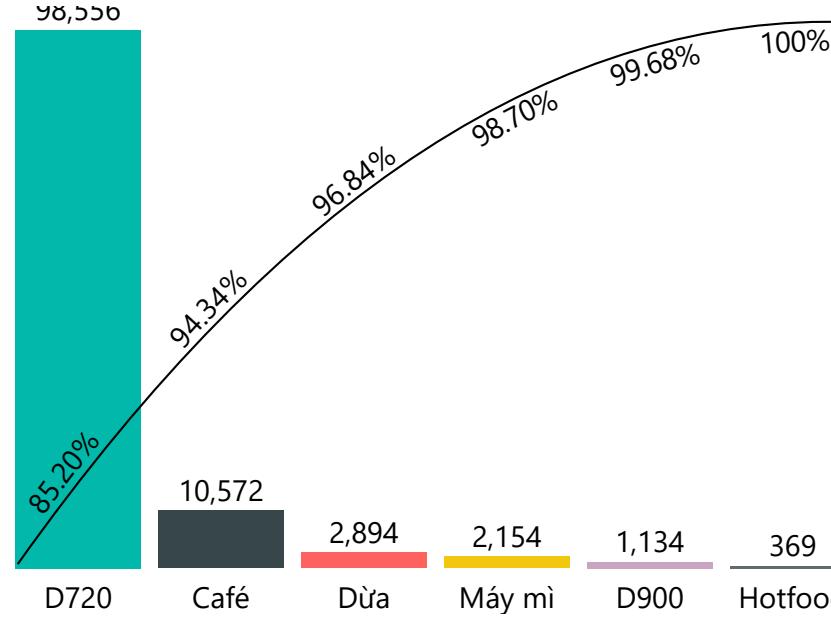


MACHINE ANALYSIS

Month... ▾ Tên d... ▾ Trạng... ▾ Payme... ▾ Loại đị... ▾ Quận ... ▾ Tên d... ▾

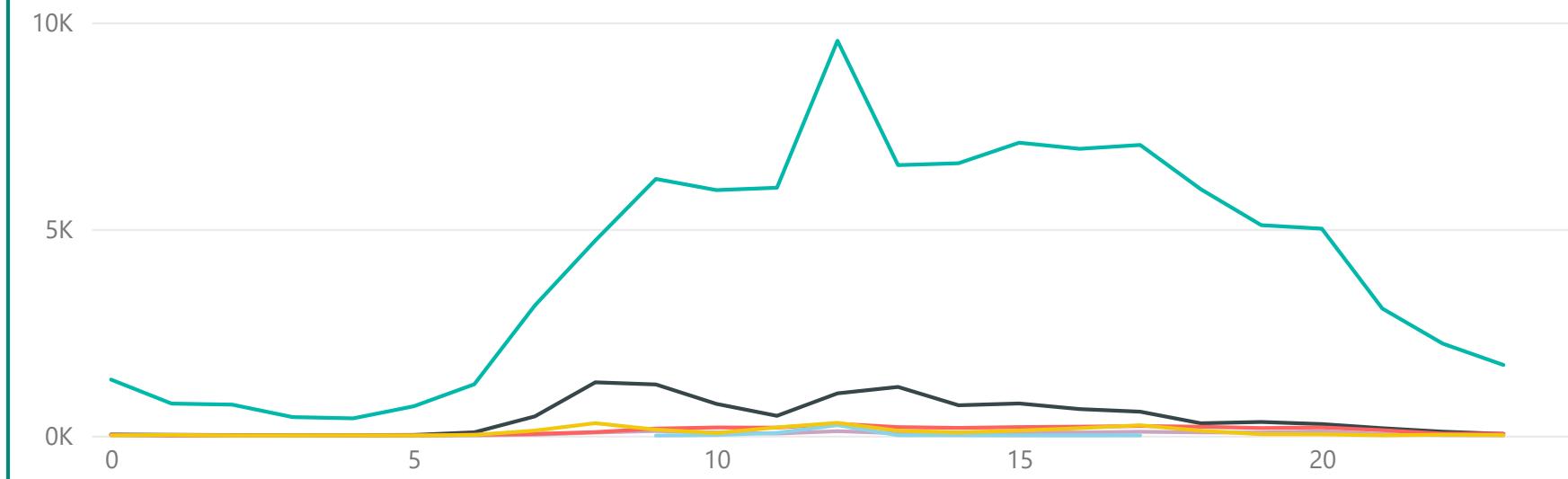
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Machine Frequency Pareto



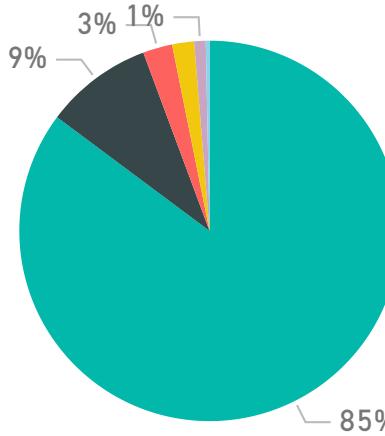
Machine Frequency change over time

● Café ● D720 ● D900 ● Dùa ● Hotfood ● Máy mì



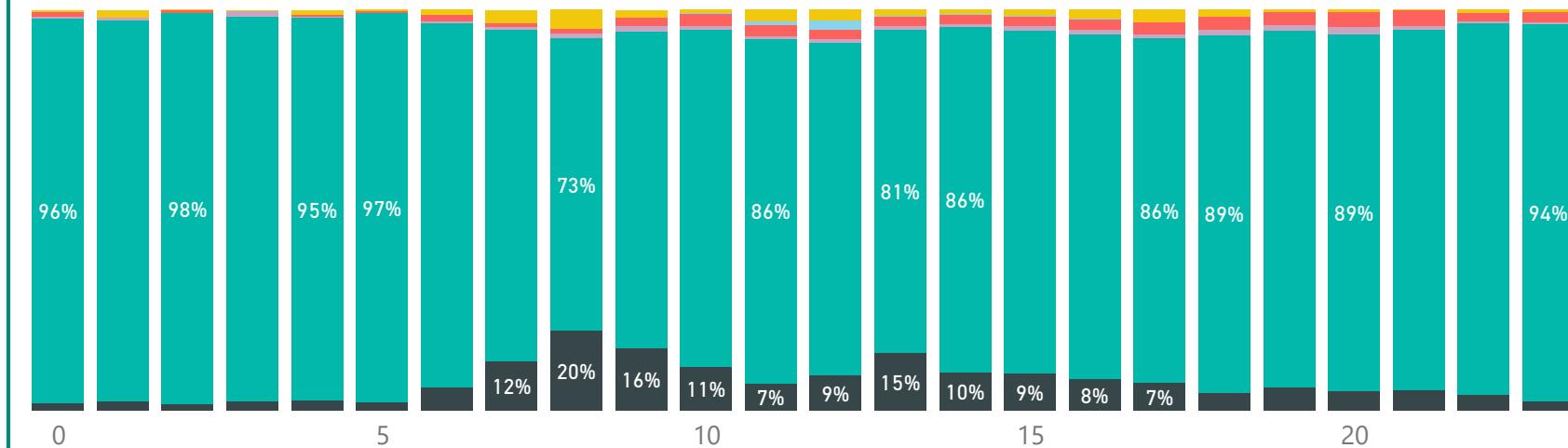
Machine Frequency %

● D720 ● Café ● Dùa ● Máy mì ● D900 ● Hotfood



Category Frequency % change over time

● Café ● D720 ● D900 ● Dùa ● Hotfood ● Máy mì



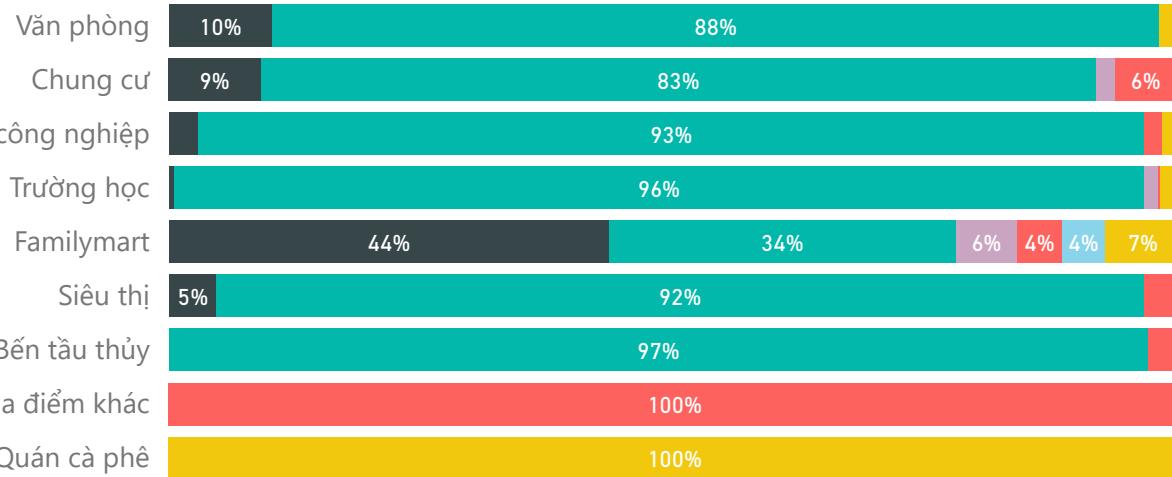
MACHINE ANALYSIS

Month... ▾ Tên d... ▾ Trạng... ▾ Payme... ▾ Loại đị... ▾ Quận ... ▾ Tên d... ▾

All All All All All All All All

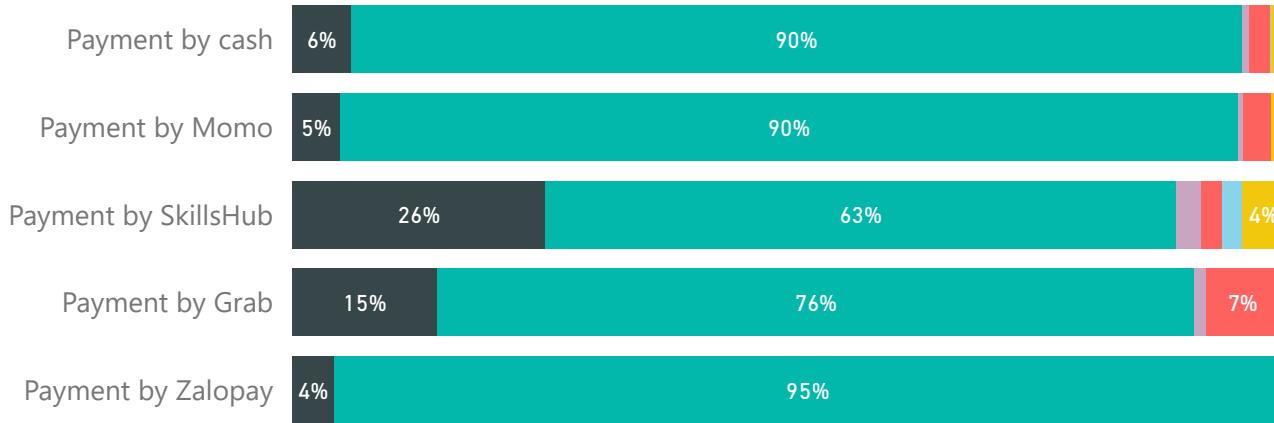
Location frequency by Machine

● Café ● D720 ● D900 ● Dùa ● Hotfood ● Máy mì



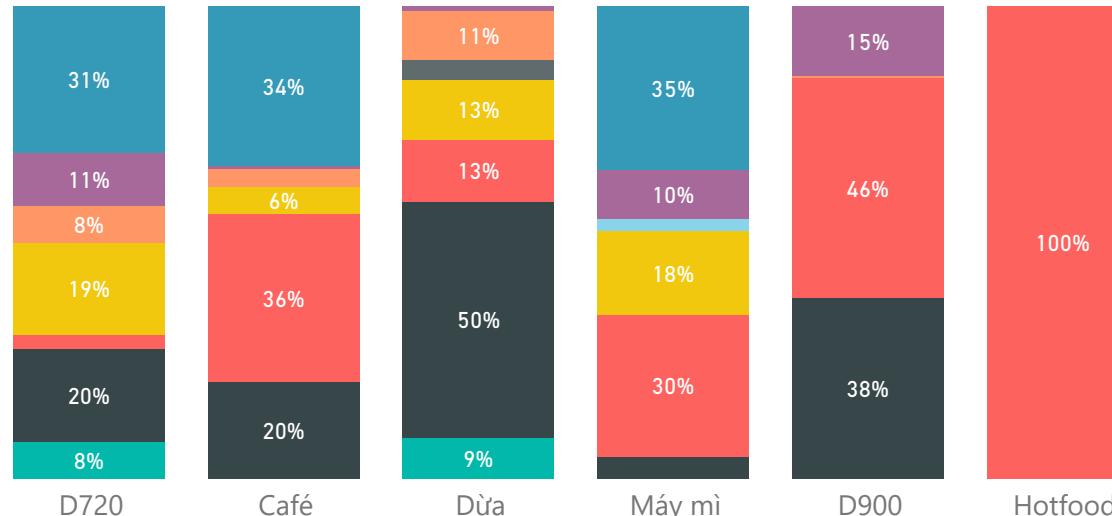
Payment frequency by Machine

● Café ● D720 ● D900 ● Dùa ● Hotfood ● Máy mì



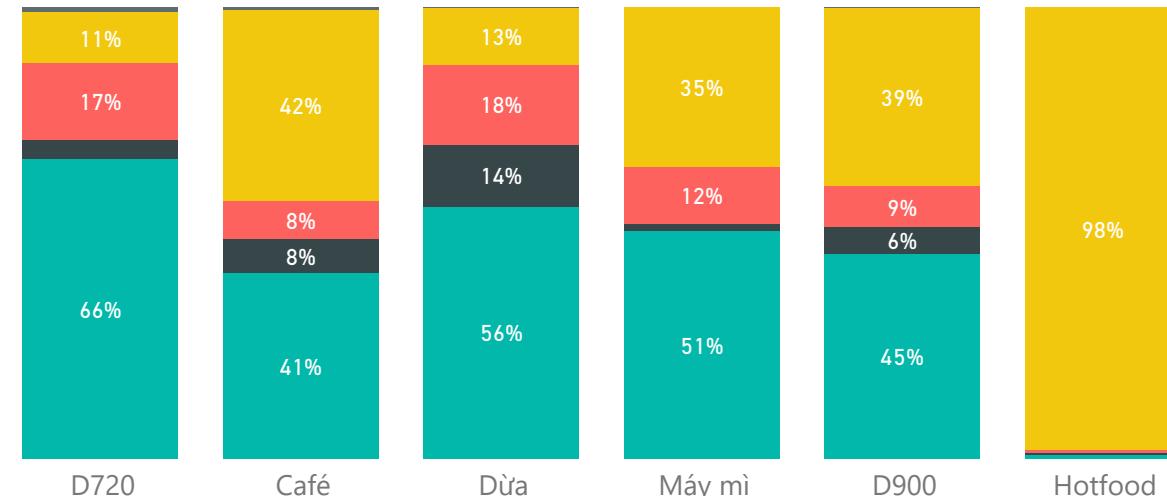
Machine frequency by Location

● Bến tàu thủy ● Chung cư ● Familymart ● Khu công ... ● Loại địa đi... ● Quán cà ... ● Siêu thi



Machine frequency by Payment

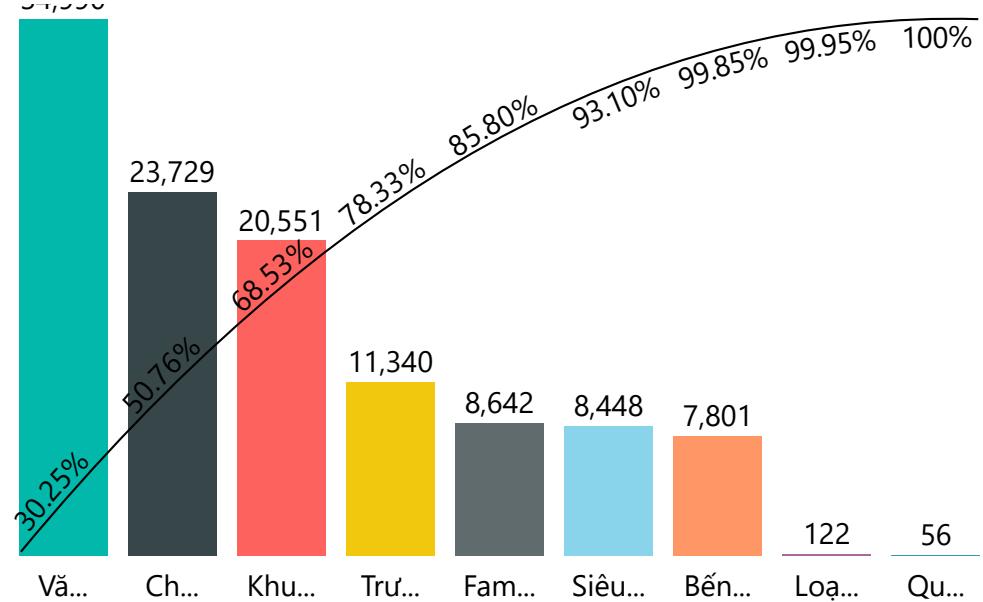
● Payment by cash ● Payment by Grab ● Payment by Momo ● Payment by SkillsHub ● Payment by Zal...



LOCATION ANALYSIS

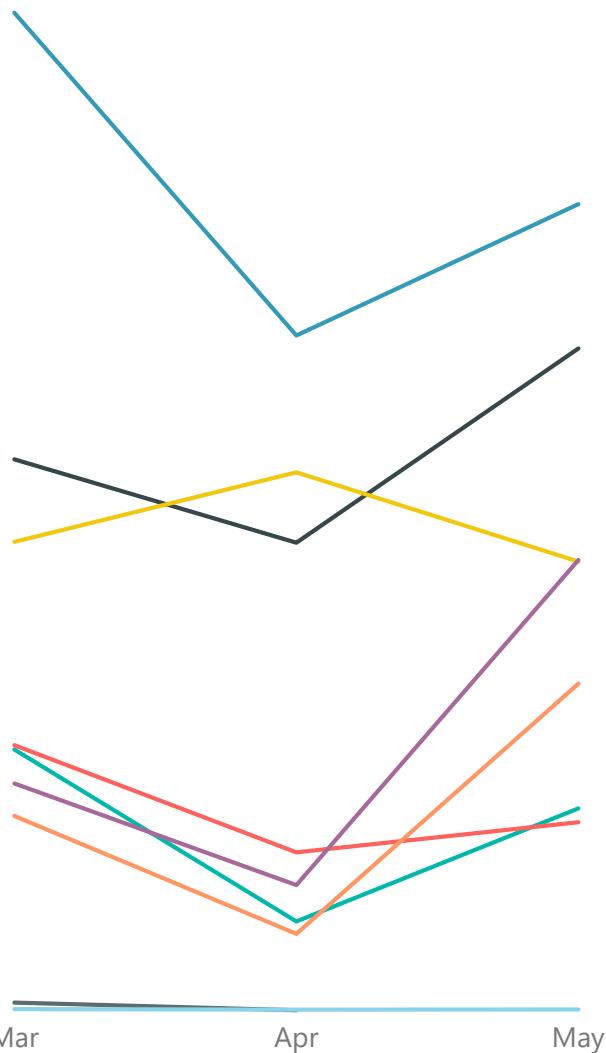
Month... All Tên d... All Trạng... All Payme... All Loại đị... All Quận ... All Tên d... All

Location Frequency Pareto



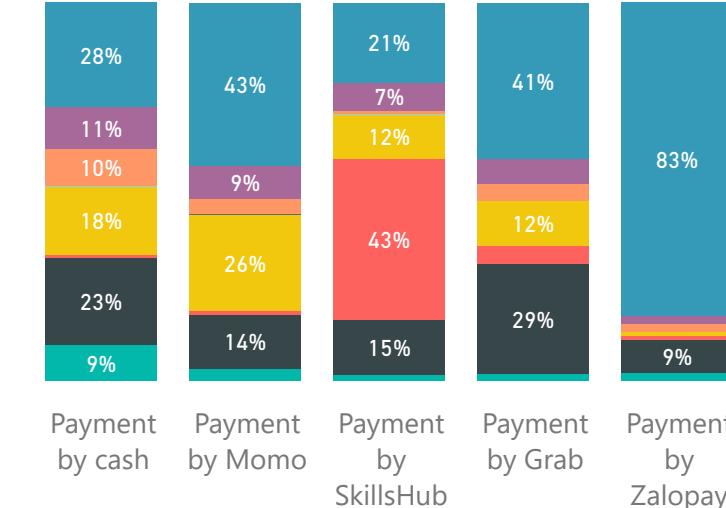
Location Frequency change over time

● Bến tàu thủy ● Chung cư ● Familymart ● Khu công n...



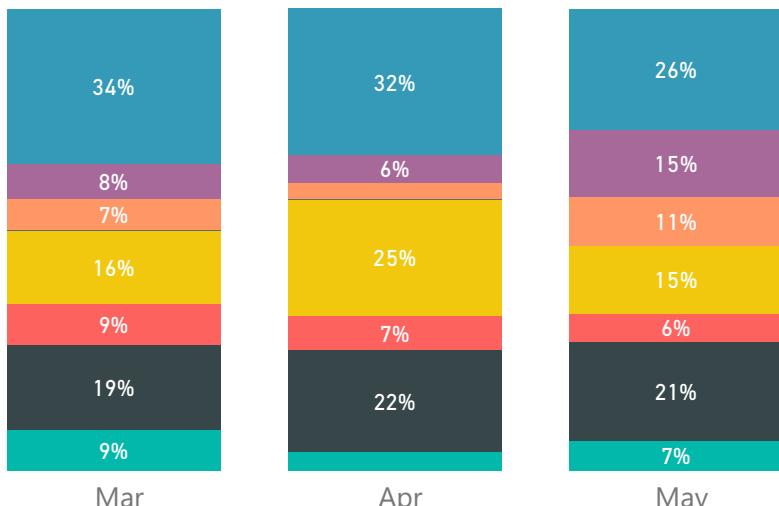
Payment frequency by Location

● Bến tàu thủy ● Chung cư ● Familymart ● Khu công nghi...



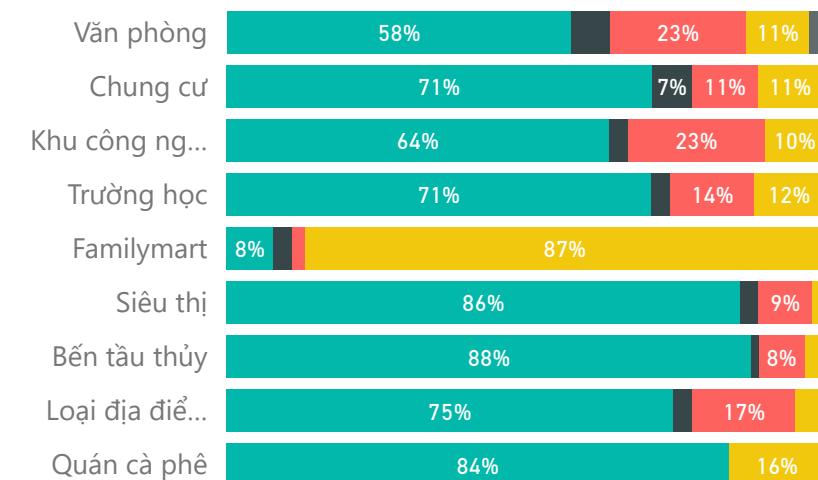
Location Frequency % change over time

● Bến tàu thủy ● Chung cư ● Familymart ● Khu công ng... ● Loại địa đi...



Location frequency by Payment

● Payment ... ● Paymen... ● Paymen... ● Paymen... ● Paymen...

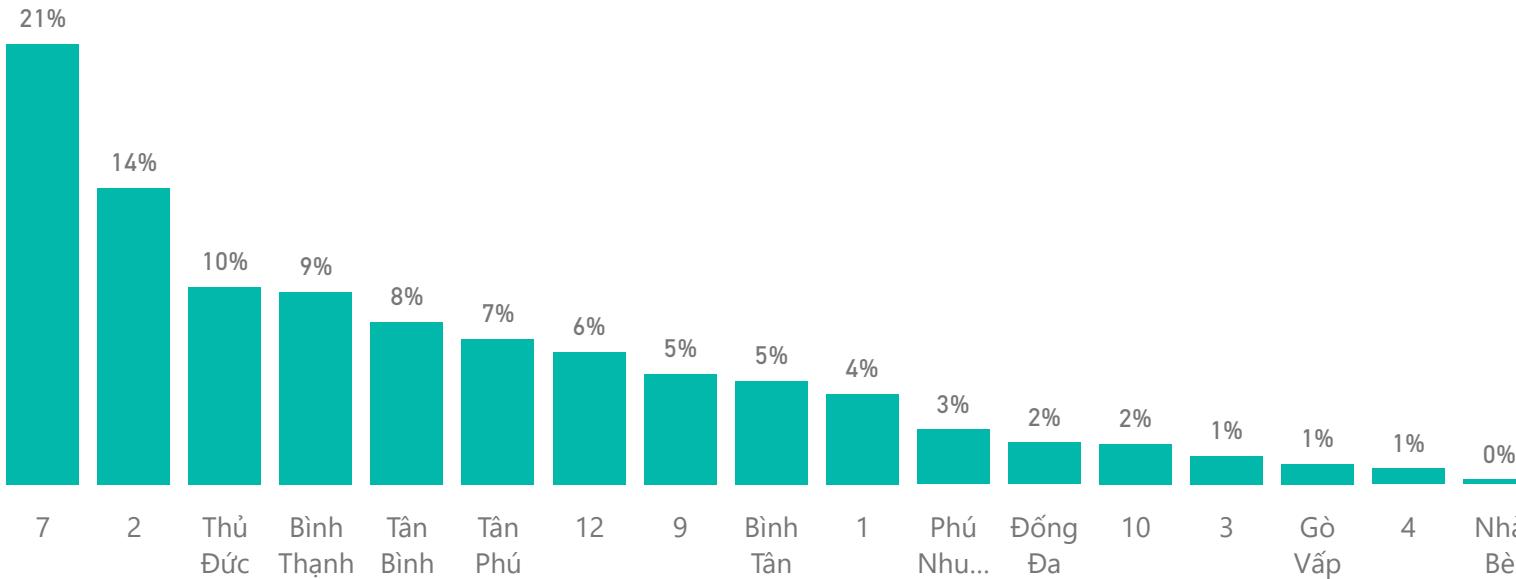


LOCATION ANALYSIS

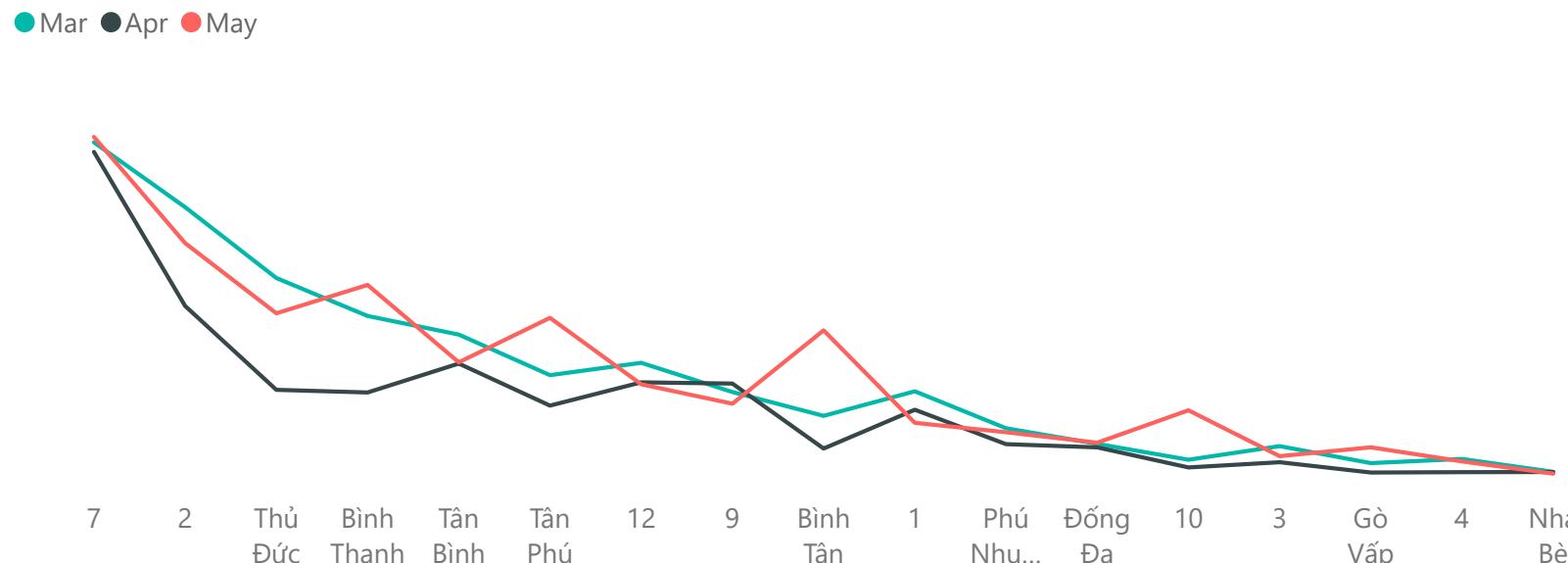
Month... ▾ Tên d... ▾ Trạng... ▾ Payme... ▾ Loại đị... ▾ Quận ... ▾ Tên d... ▾

All All All All All All All All

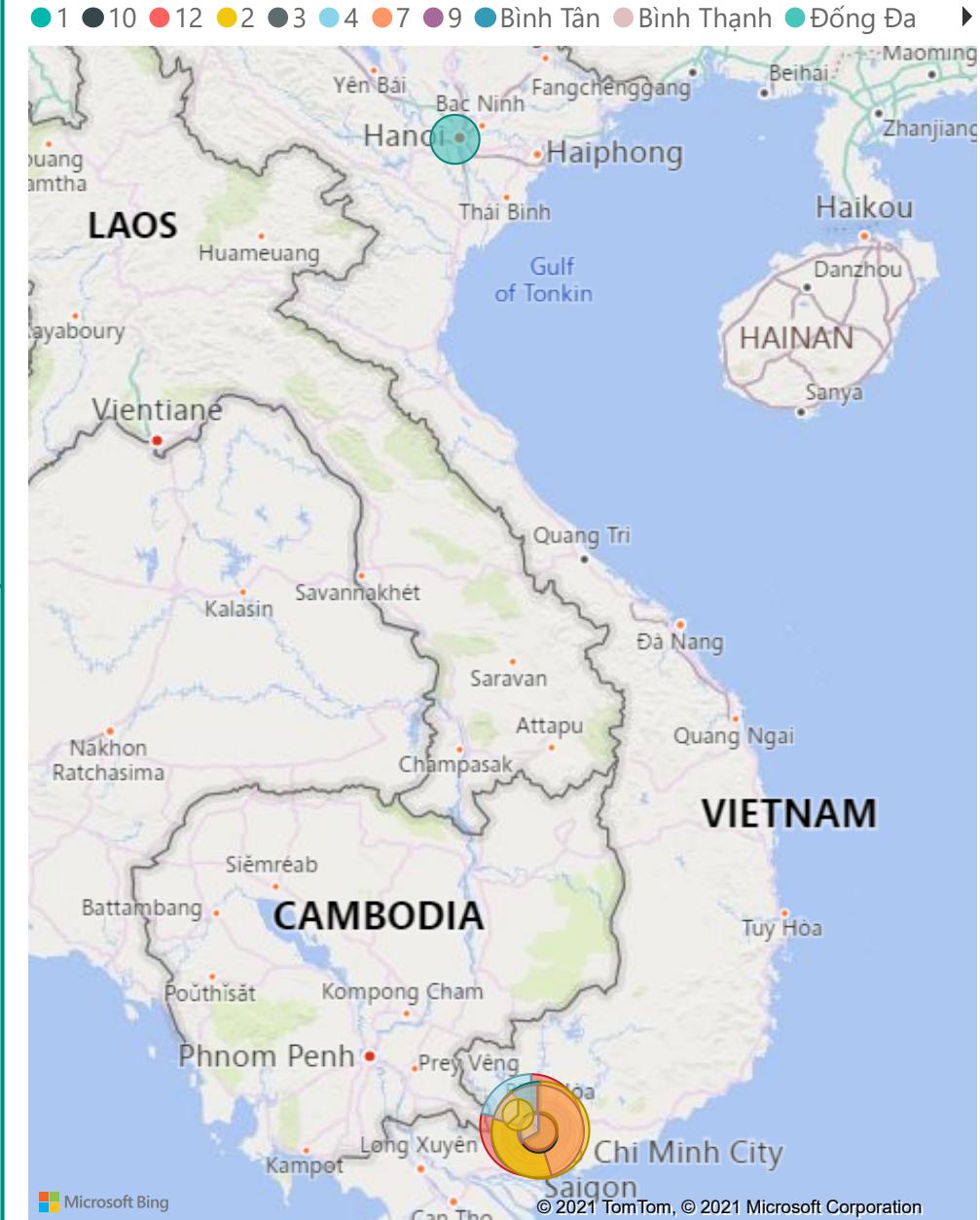
District/Depot Name/province Frequency%



District/Depot Name/province Frequency change over time



Machine location by Long, Lat, District

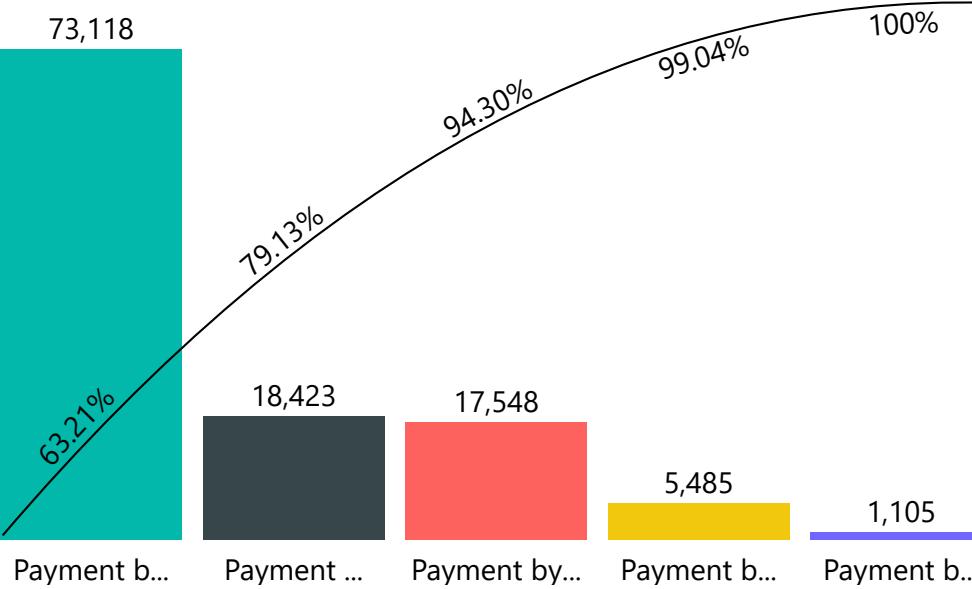


PAYMENT ANALYSIS

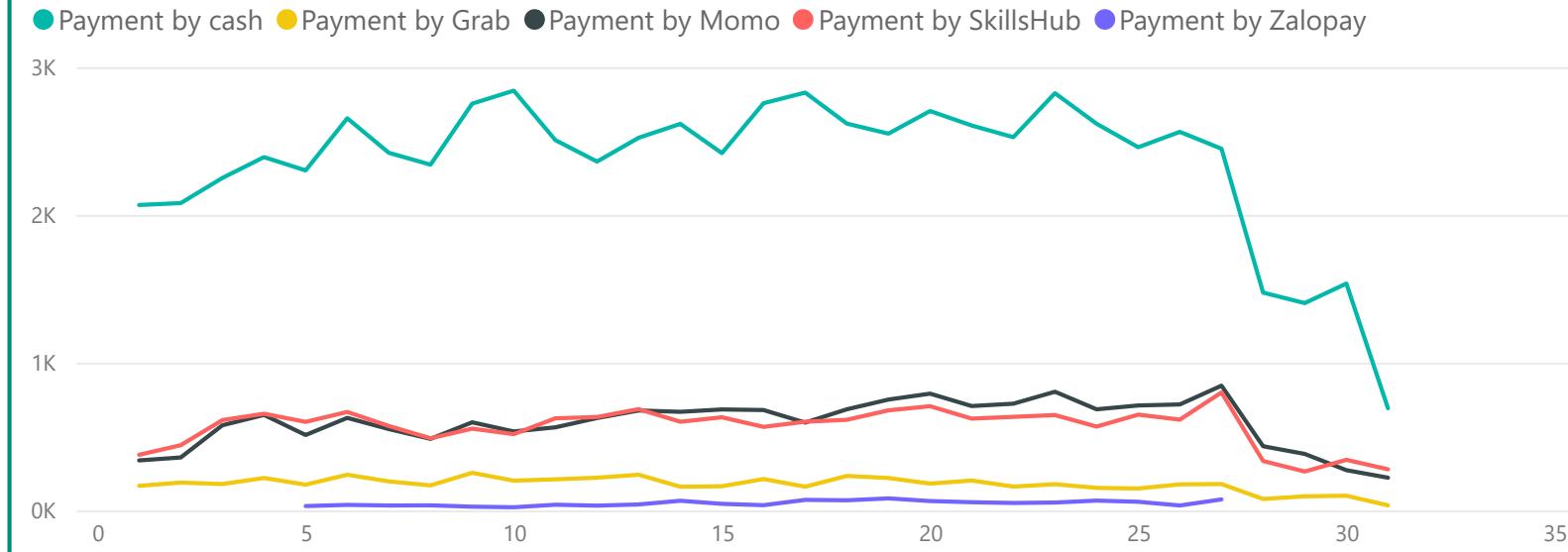
Month... ▾ Tên d... ▾ Trạng... ▾ Payme... ▾ Loại đị... ▾ Quận ... ▾ Tên d... ▾

All All All All All All All All

Payment Frequency Pareto

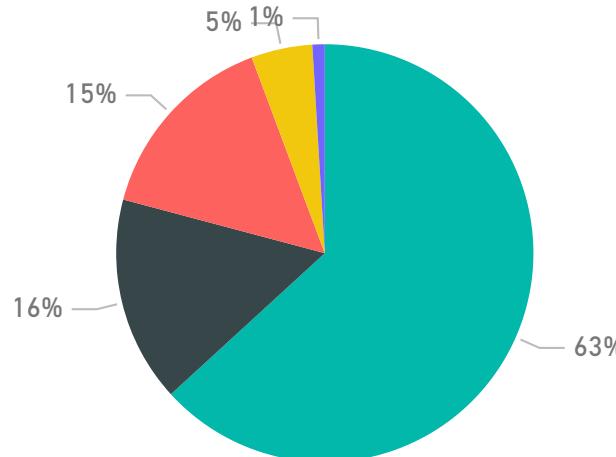


Payment Frequency change over time

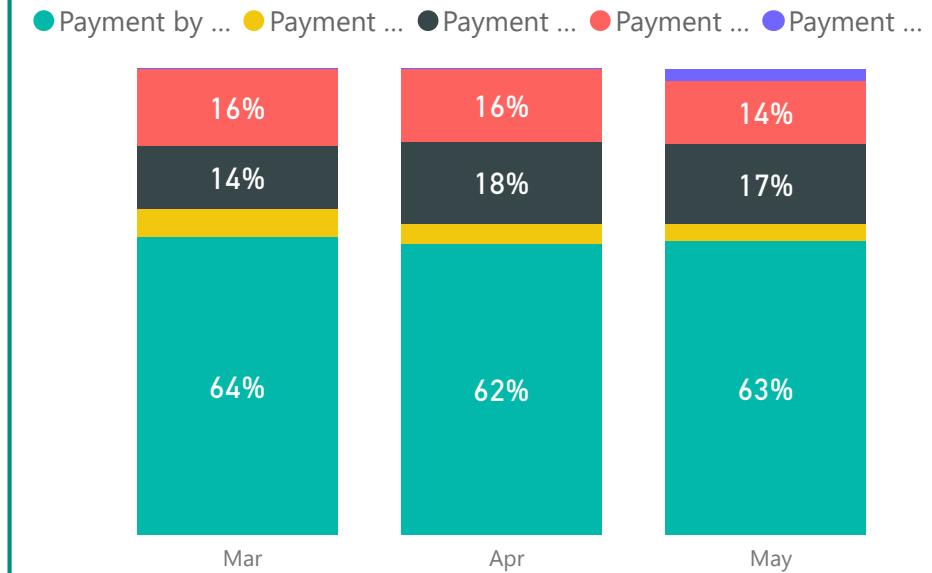


Payment % Frequency

- Payment by cash
- Payment by Momo
- Payment by SkillsHub
- Payment by Grab
- Payment by Zalopay



Payment Frequency % change over time



Payment Result %Frequency

- Thành công
- Đã hoàn tiền
- Hủy



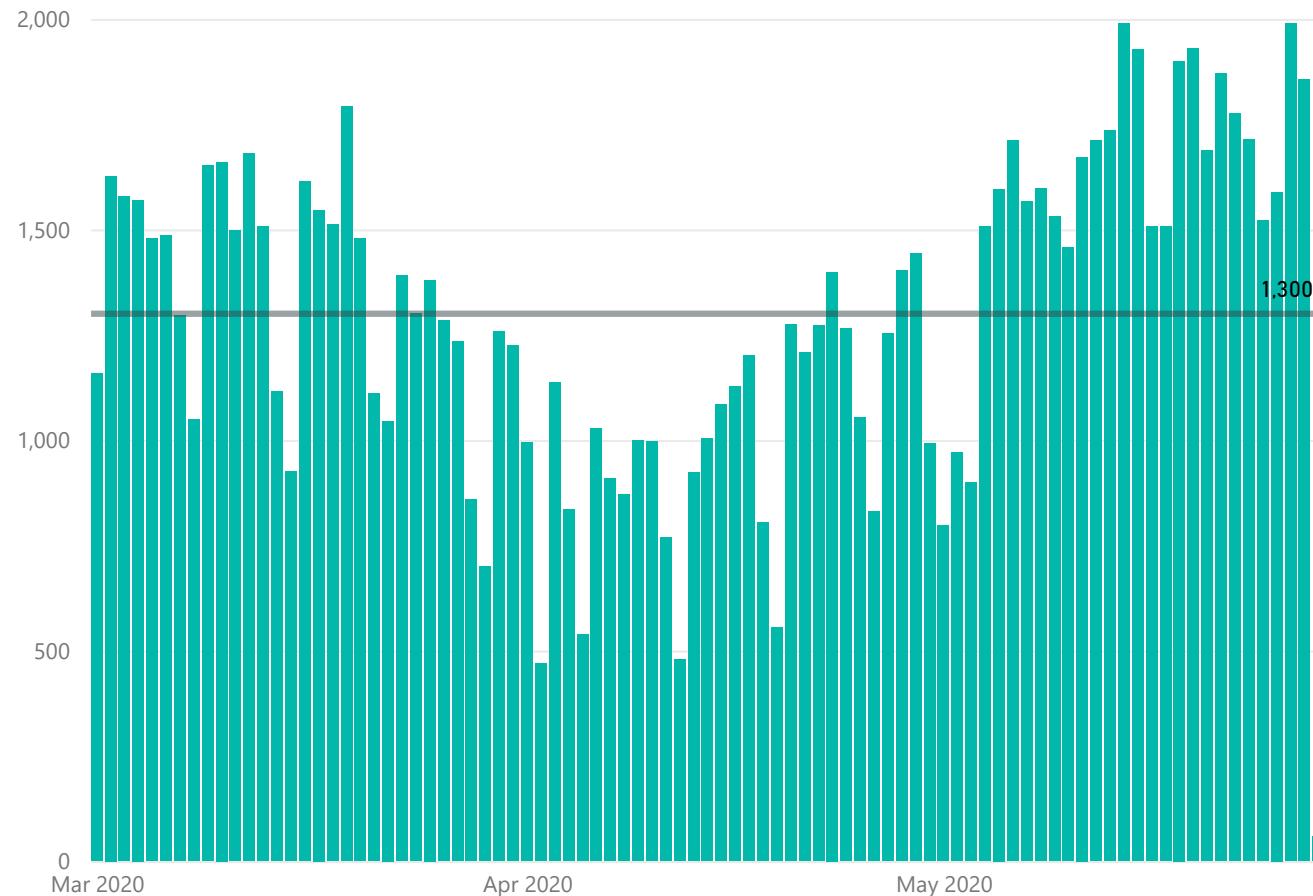
TRANSACTION ANALYSIS

| Month... | Tên d... | Trạng... | Payme... | Loại đị... | Quận ... | Tên d... |
|----------|----------|----------|----------|------------|----------|----------|
| All | All | All | All | All | All | All |

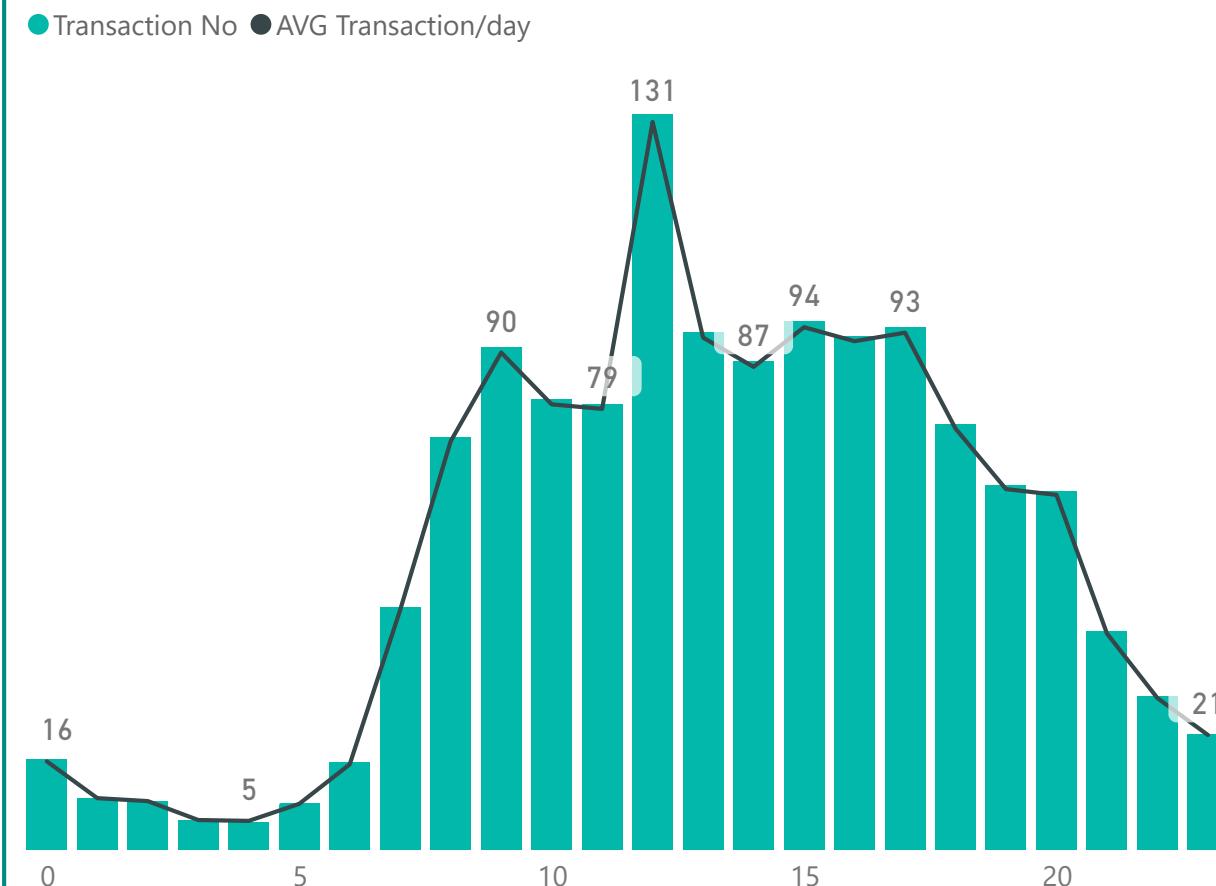
Transaction No by day

| Month | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |
|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Mar | 1158 | 1627 | 1578 | 1570 | 1479 | 1486 | 1295 | 1048 | 1652 | 1660 | 1498 | 1681 | 1507 | 1115 | 925 | 1613 | 1546 | 1512 | 1792 | 1479 | 1111 | 1045 | 1390 | 1300 | 1380 | 1283 | 1233 | 859 | 700 | 1257 | 1224 |
| Apr | 993 | 470 | 1137 | 834 | 538 | 1027 | 909 | 870 | 998 | 996 | 769 | 478 | 922 | 1004 | 1085 | 1126 | 1200 | 804 | 555 | 1275 | 1207 | 1272 | 1399 | 1264 | 1053 | 831 | 1252 | 1402 | 1443 | 991 | |
| May | 796 | 970 | 900 | 1506 | 1596 | 1711 | 1566 | 1597 | 1531 | 1457 | 1672 | 1712 | 1735 | 1989 | 1928 | 1508 | 1507 | 1900 | 1930 | 1688 | 1871 | 1775 | 1713 | 1522 | 1589 | 1988 | 1857 | 58 | | | |

Transaction change over time (Day of Month/ Hour/Date)



Transaction change over time (Month/Weekday/Hour)

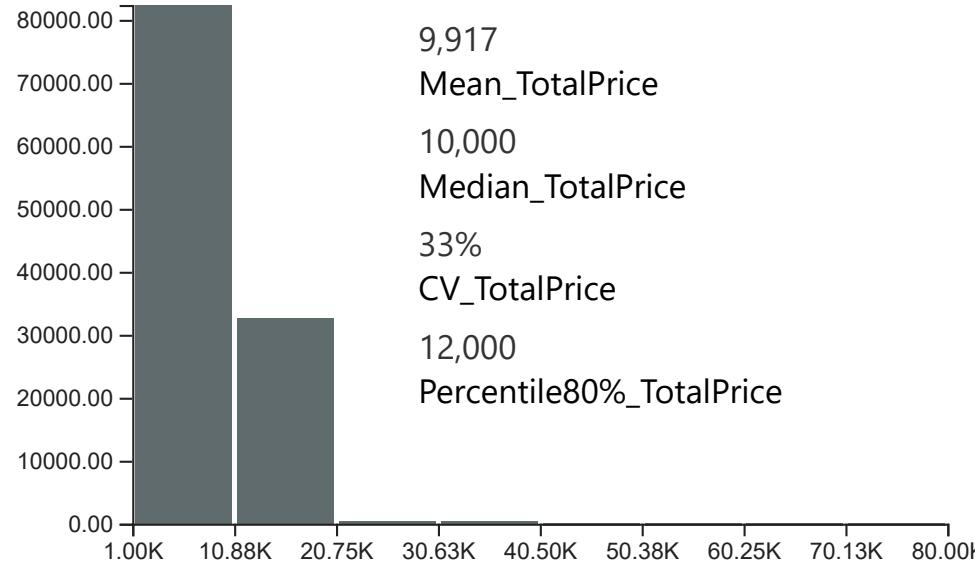


SALE (TOTAL PRICE) ANALYSIS

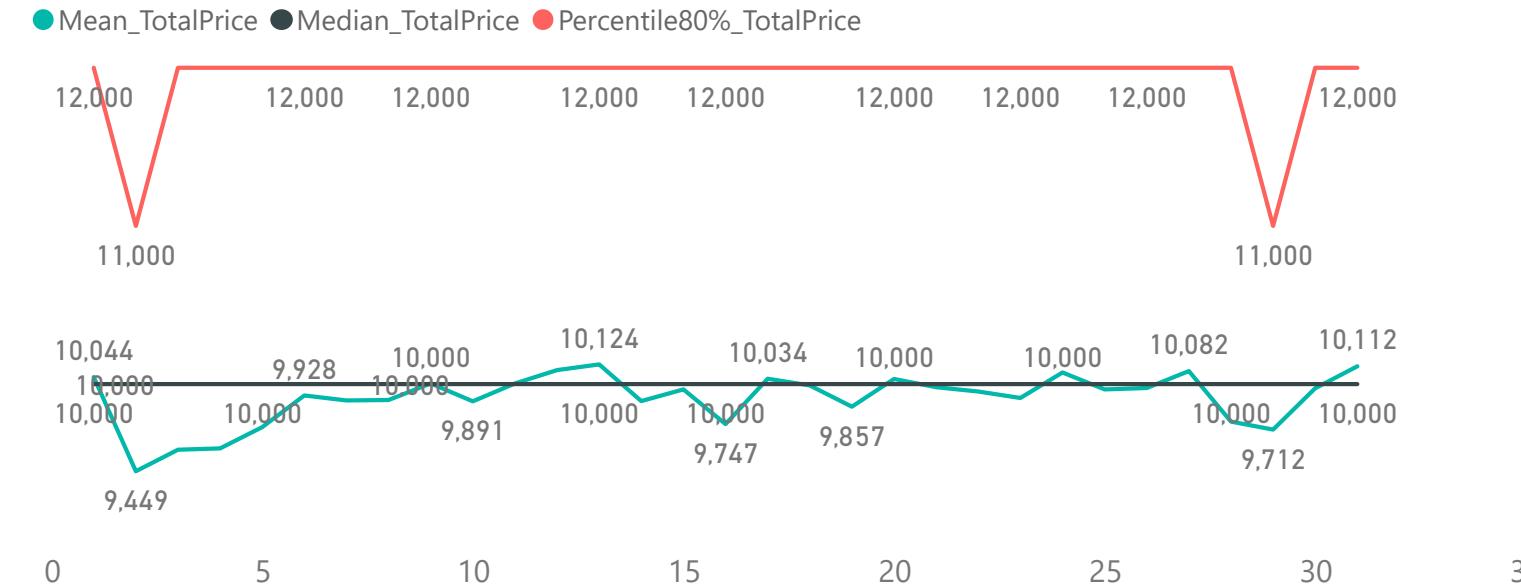
Month... ▾ Tên d... ▾ Trạng... ▾ Payme... ▾ Loại đị... ▾ Quận ... ▾ Tên d... ▾

All All All All All All All All

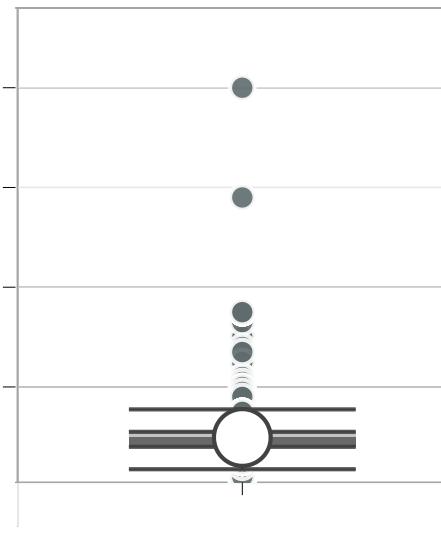
TotalPrice Histogram



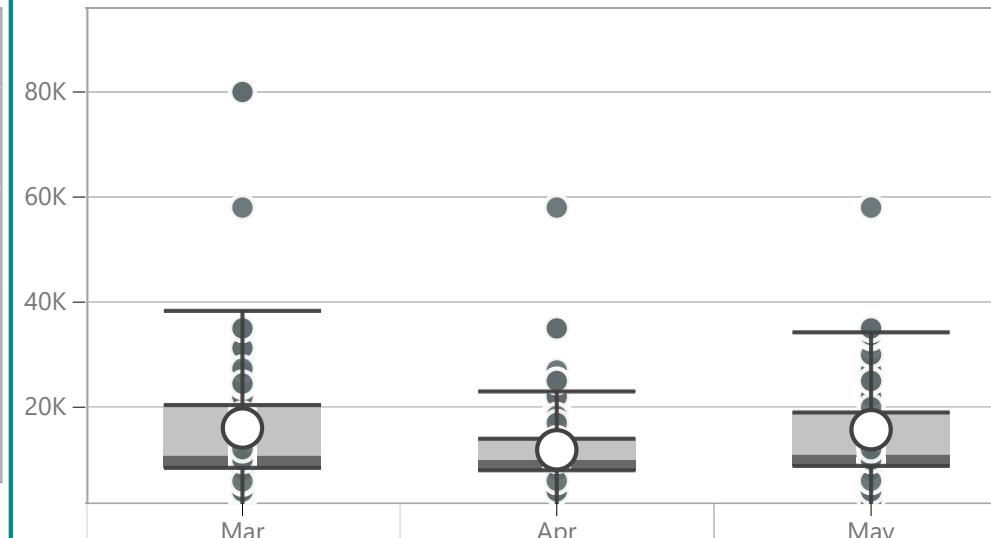
AVG Price/Transaction change over time



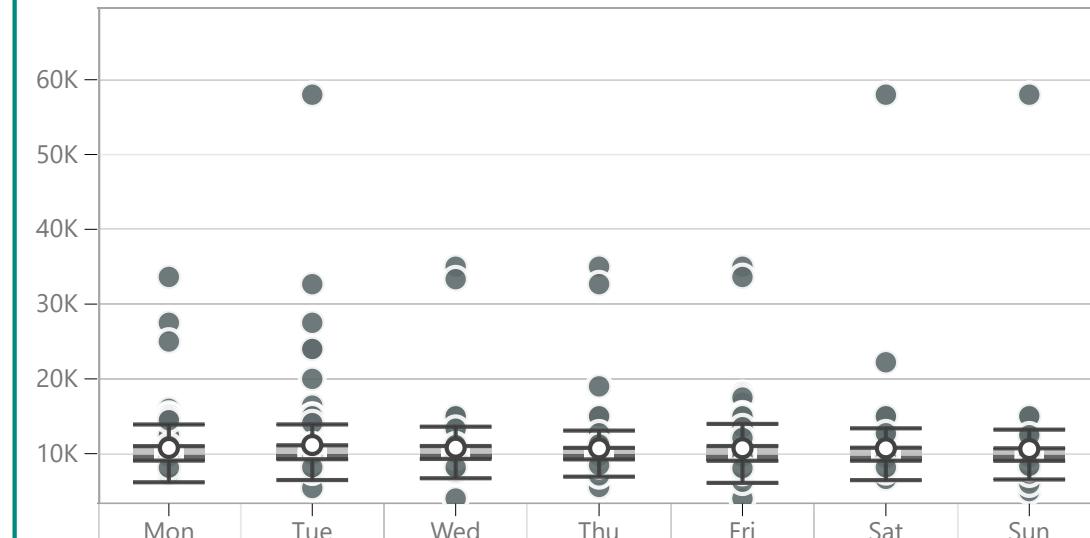
TotalPrice boxplot by Transaction



TotalPrice boxplot by ProductId



TotalPrice boxplot by MachineId



SALE (TOTAL PRICE) ANALYSIS

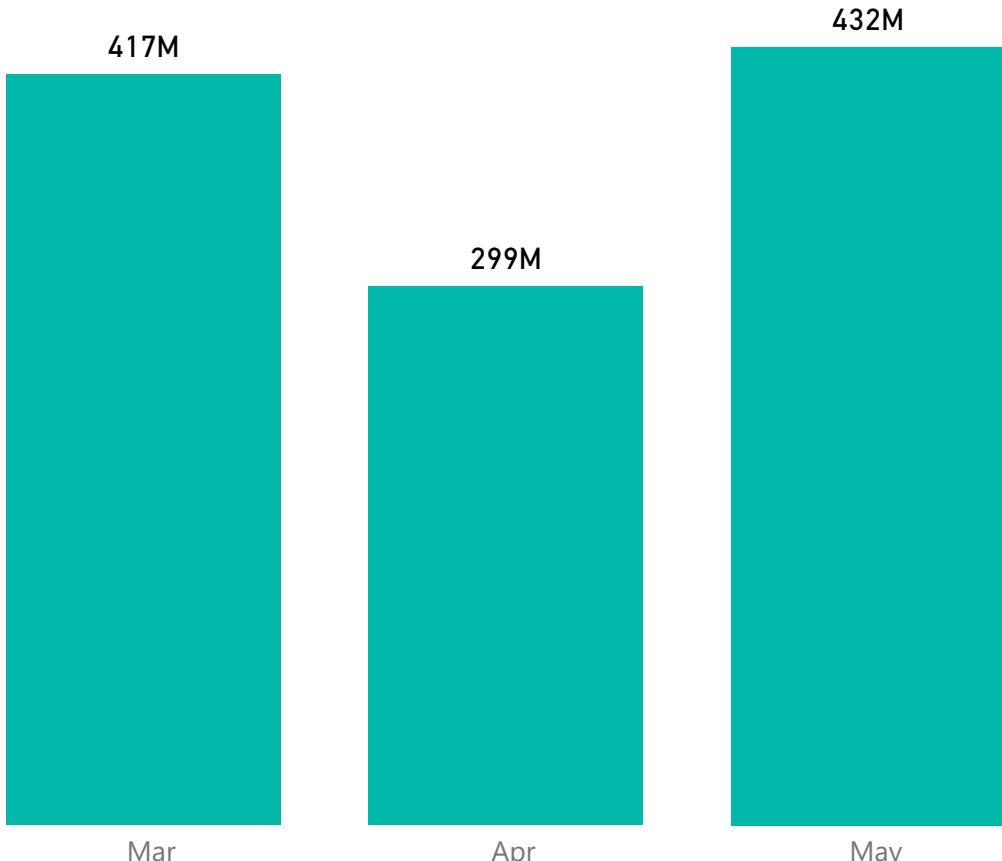
Month... ▾ Tên d... ▾ Trạng... ▾ Payme... ▾ Loại đị... ▾ Quận ... ▾ Tên d... ▾

All All

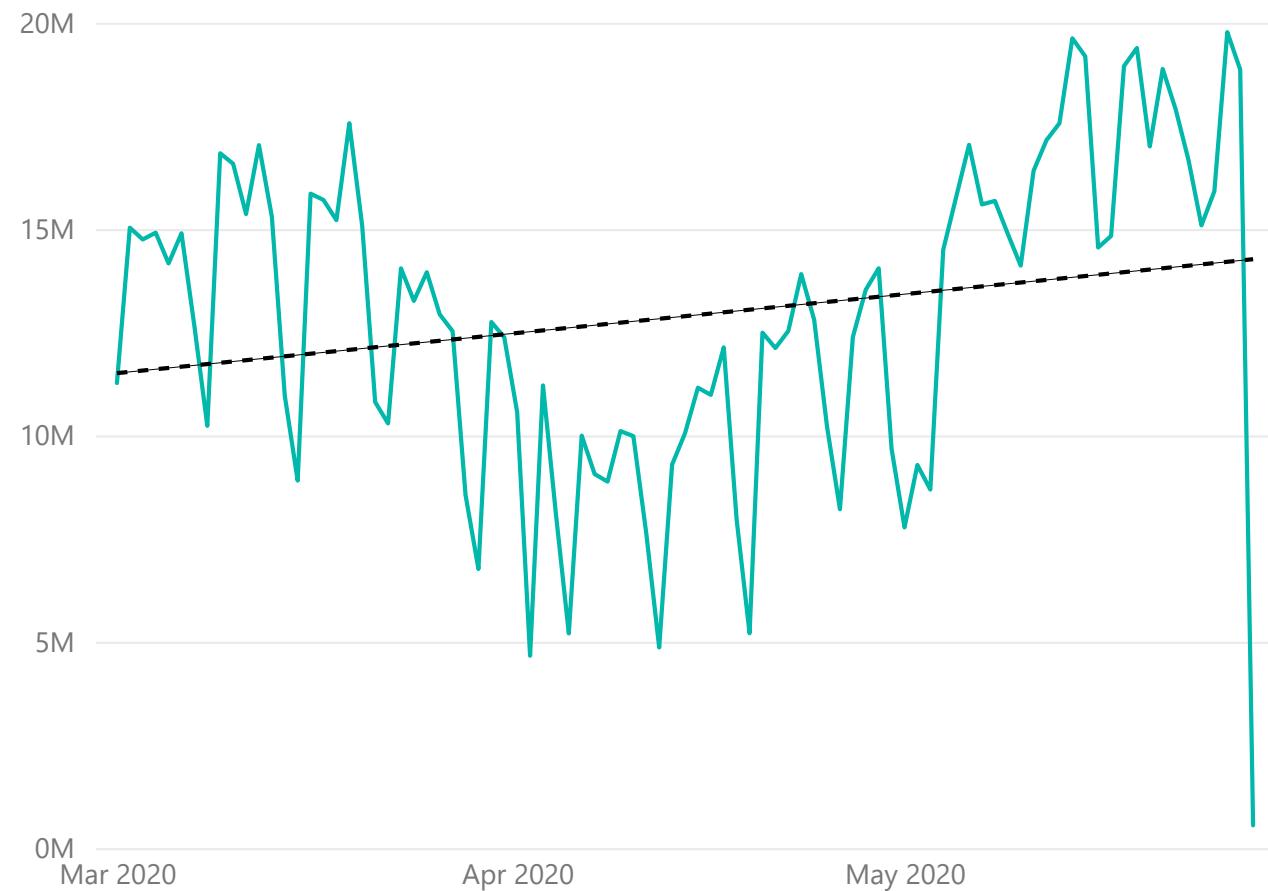
Total Sale by day

| Month | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Mar | 11M | 15M | 15M | 15M | 14M | 15M | 13M | 10M | 17M | 17M | 15M | 17M | 15M | 11M | 9M | 16M | 16M | 15M | 18M | 15M | 11M | 10M | 14M | 13M | 14M | 13M | 13M | 9M | 7M | 13M | 12M |
| Apr | 11M | 5M | 11M | 8M | 5M | 10M | 9M | 9M | 10M | 10M | 8M | 5M | 9M | 10M | 11M | 11M | 12M | 8M | 5M | 12M | 12M | 13M | 14M | 13M | 10M | 8M | 12M | 14M | 14M | 10M | |
| May | 8M | 9M | 9M | 14M | 16M | 17M | 16M | 16M | 15M | 14M | 16M | 17M | 18M | 20M | 19M | 15M | 15M | 19M | 19M | 17M | 19M | 18M | 17M | 15M | 16M | 20M | 19M | 1M | | | |

TotalPrice by Monthname



Sale by Date



SALE ANALYSIS

| Month... | Tên d... | Trạng... | Payme... | Loại đị... | Quận ... | Tên d... |
|----------|----------|----------|----------|------------|----------|----------|
| All | All | All | All | All | All | All |

TotalPrice MoM% change by Month - Cat...

● Mar ● Apr ● May

Nước -23% 46%

Snack - B... -46% 68%

Cafe-Mo... -8% 9%

Fruit -66% 58%

Trà Chanh -34% 18%

Mì -9% 11%

Khác 39% 16%

Thức Ăn ... -92% 459%

TotalPrice MoM change by Month - Cate...

● Apr ● May

Nước -65M 101M

Snack - B... -24M 19M

Cafe-Mo... -2M 2M

Trà Chanh -5M 2M

Fruit -15M 5M

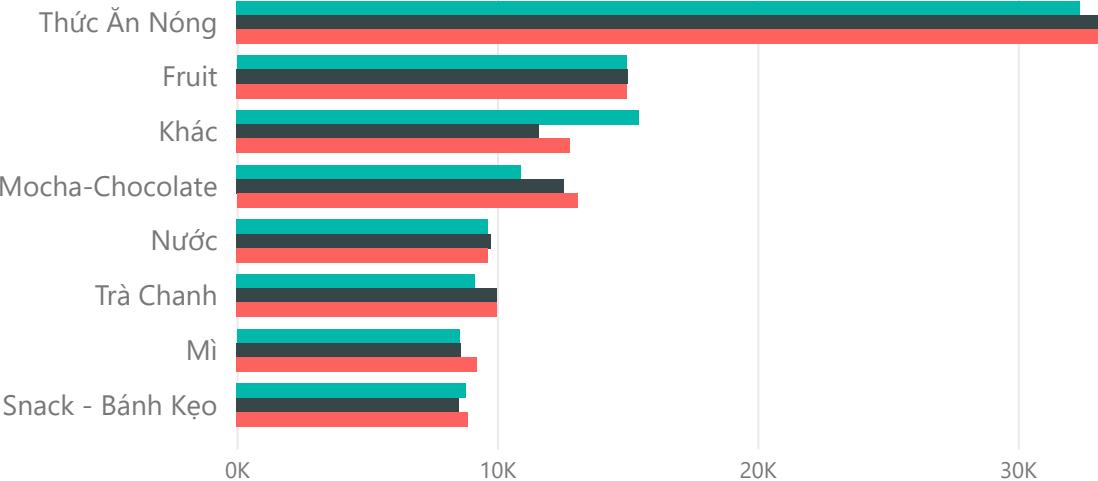
Mì -1M 1M

Khác 1M 1M

Thức Ăn ... -7M 3M

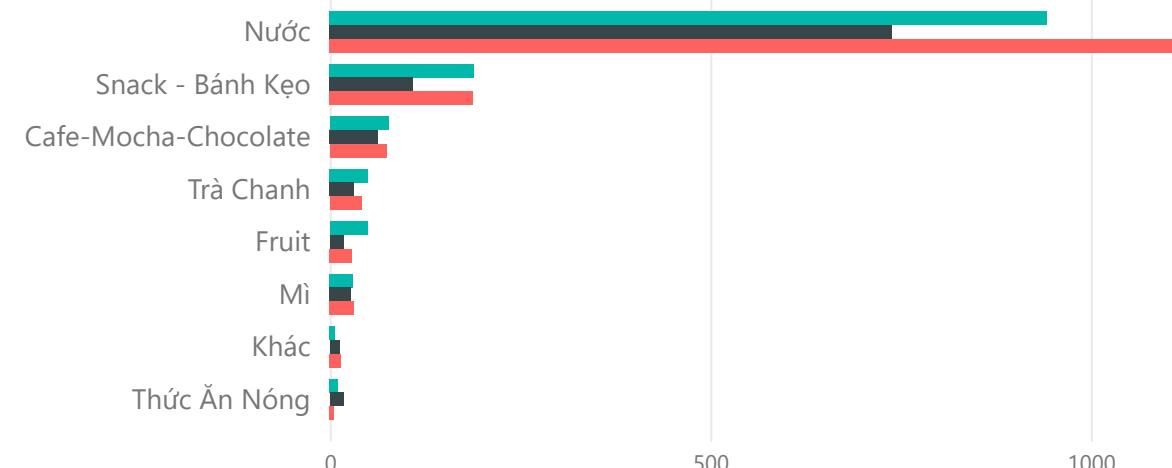
AVG Sale/transaction by Month - Category/machine/Location/Payment

● Mar ● Apr ● May



AVG Transaction/day by Month - Category/Machine/Location/Payment

● Mar ● Apr ● May



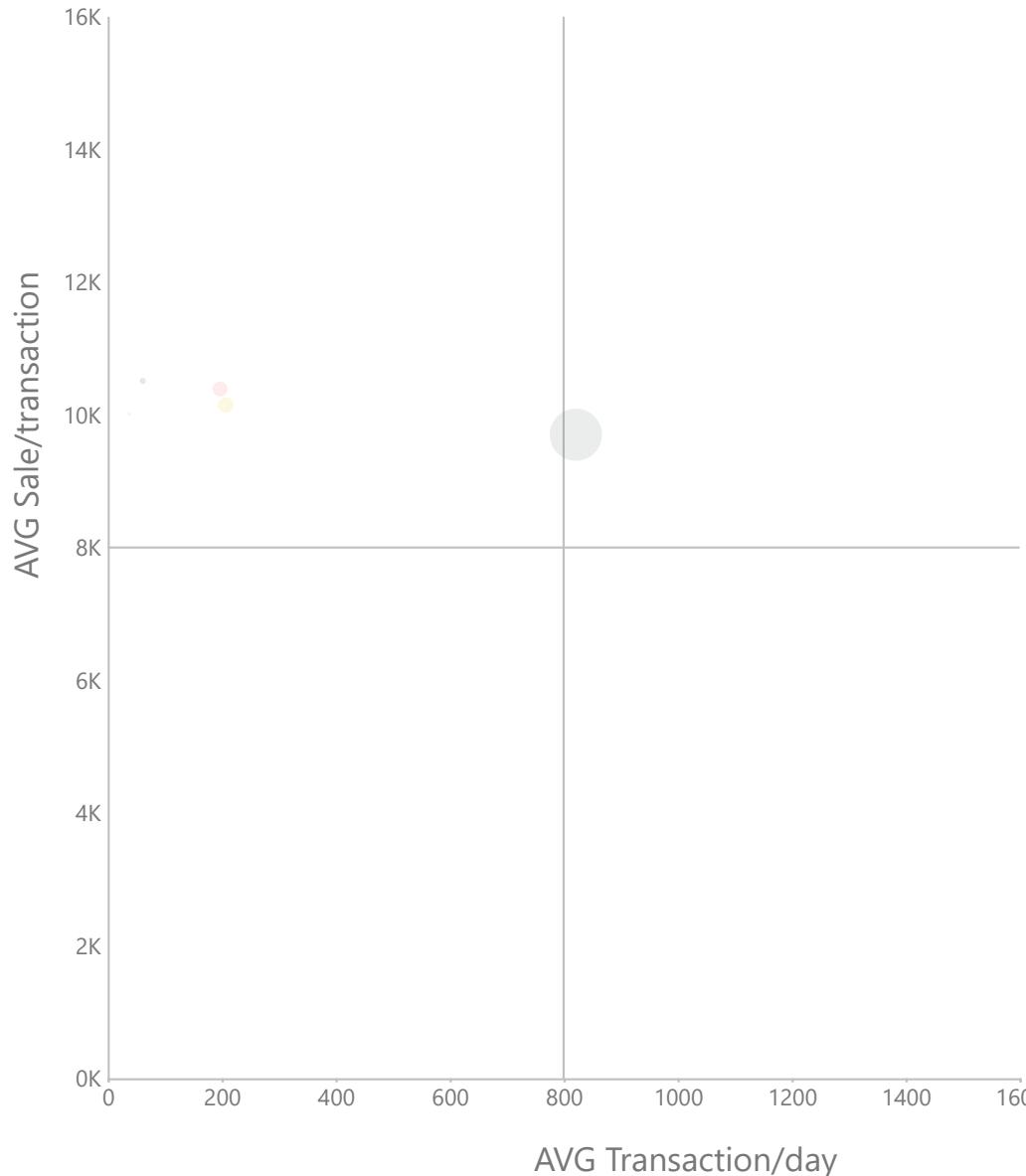
SALE ANALYSIS

Month... ▾ Tên d... ▾ Trạng... ▾ Payme... ▾ Loại đị... ▾ Quận ... ▾ Tên d... ▾

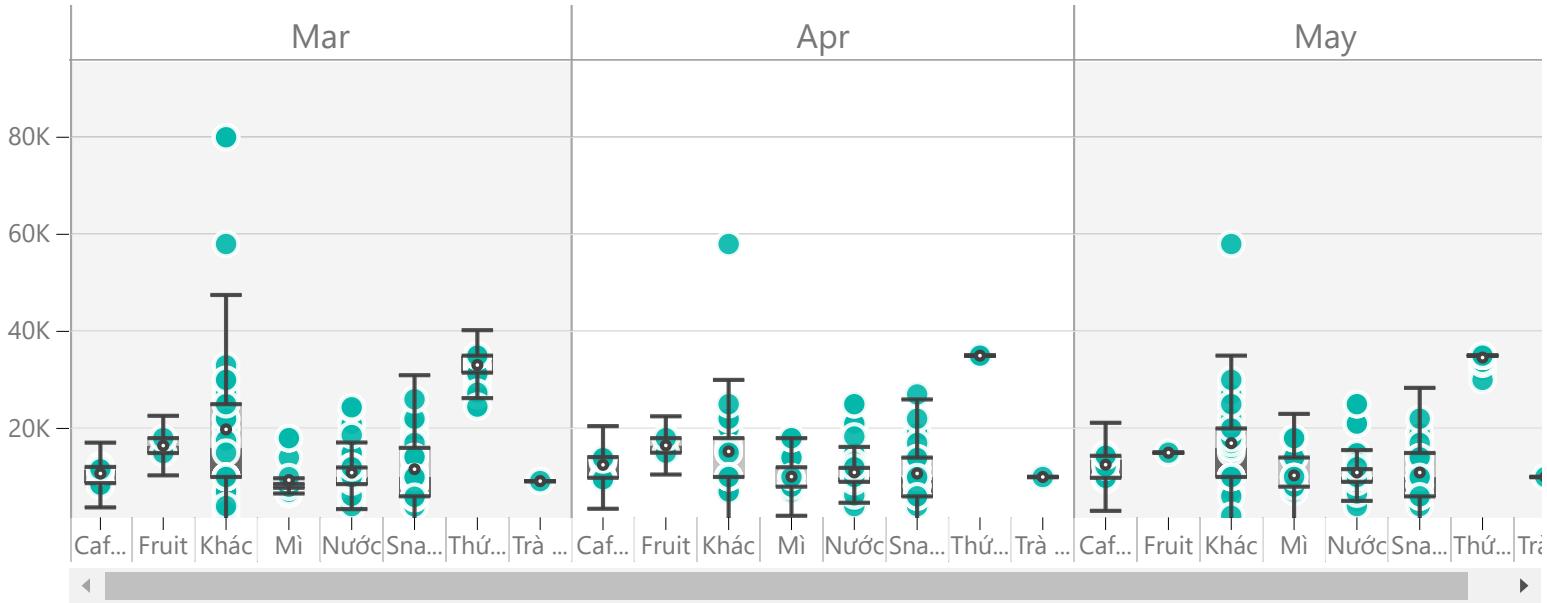
All All All All All All All All

AVG Sale - Transaction by Category/Product/Machine/Location/Payment

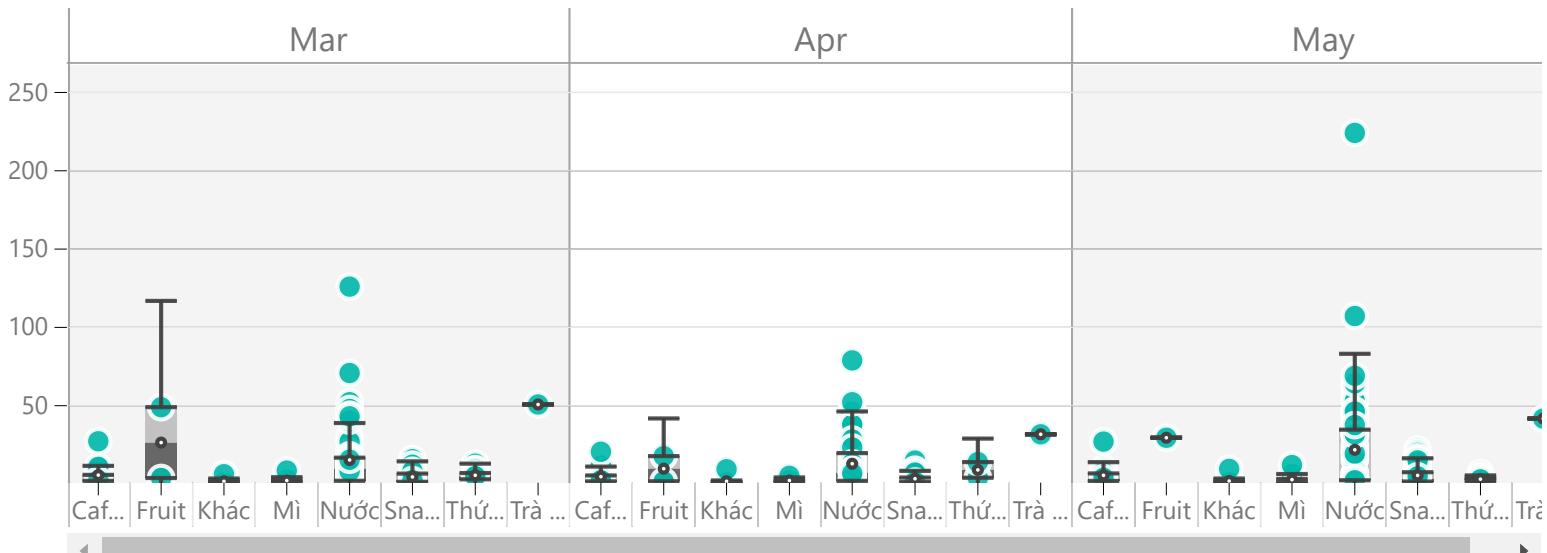
● Payment by ... ● Payment by ... ● Payment by ... ● Payment by ... ►



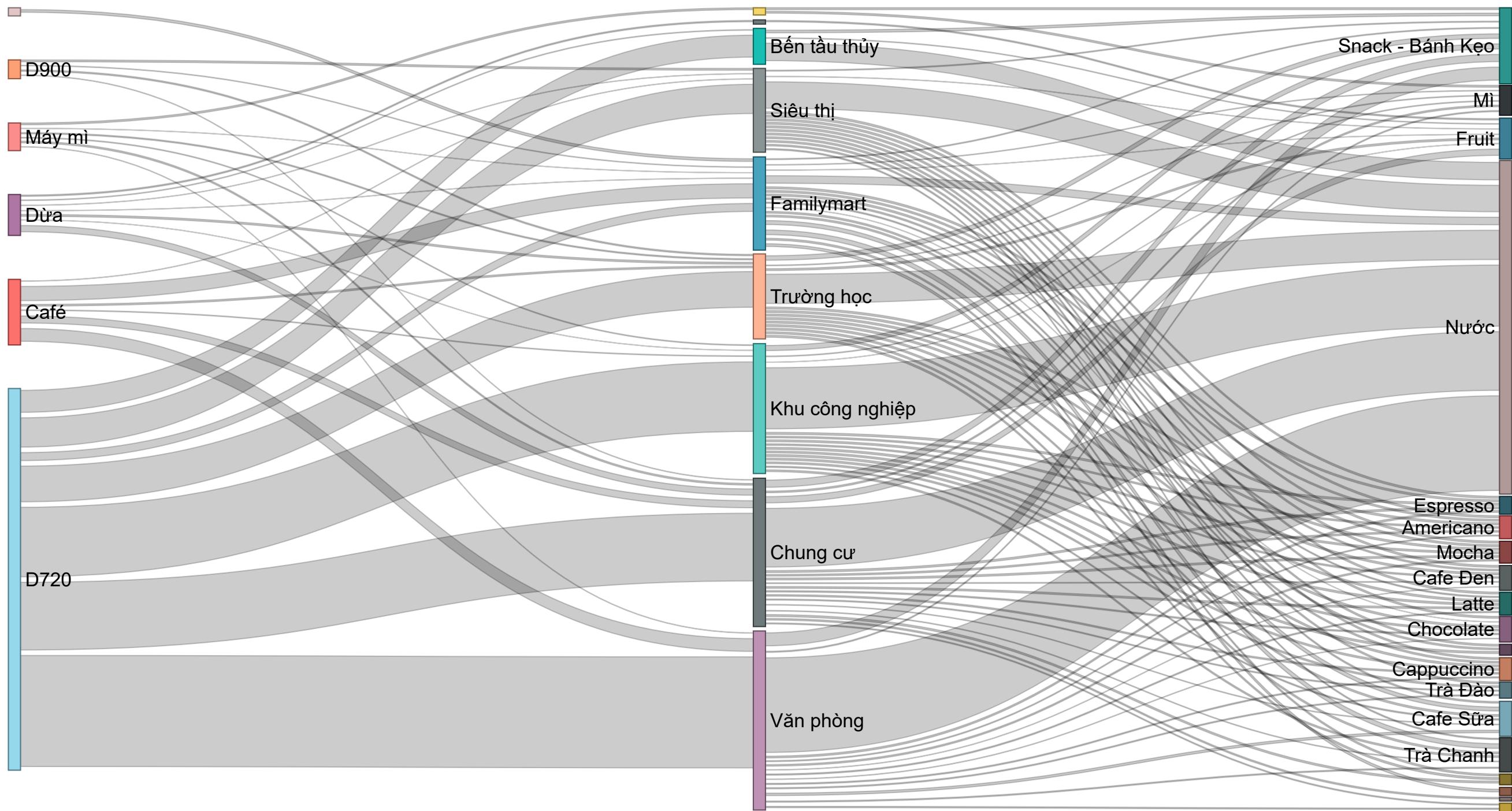
AVG Sale/transaction by Category/Machine/Location/Payment



AVG Transaction/day by Category/Machine/Location/Payment



Sale by Machine - Location - Category flow

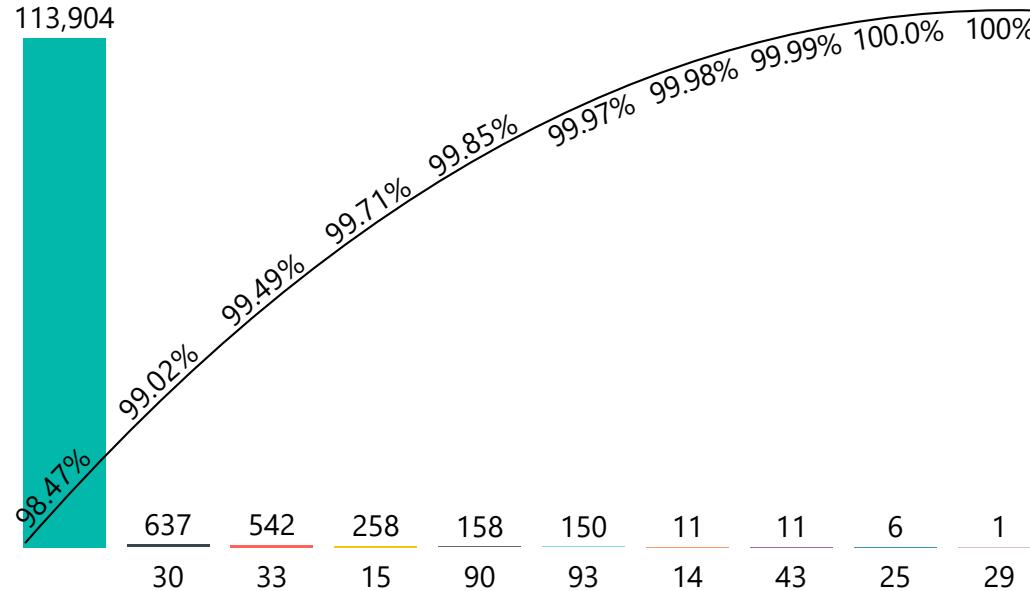


INCENTIVE ANALYSIS

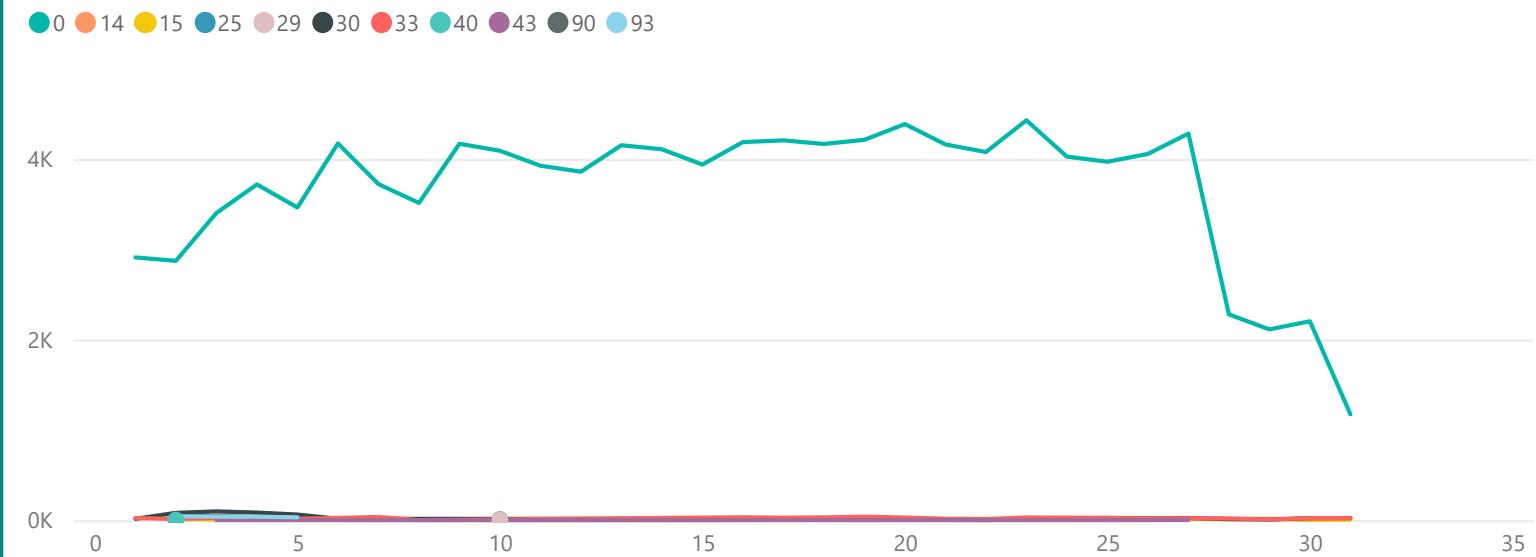
Month... ▾ Tên d... ▾ Trạng... ▾ Payme... ▾ Loại đị... ▾ Quận ... ▾ Tên d... ▾

All All All All All All All All

Incentive Frequency Pareto

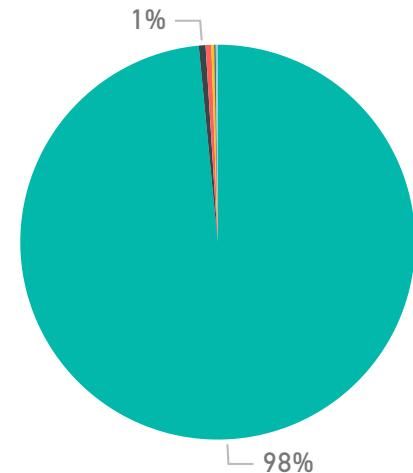


Incentive Frequency change over time (Day of Month/Month/Weekday/Hour)



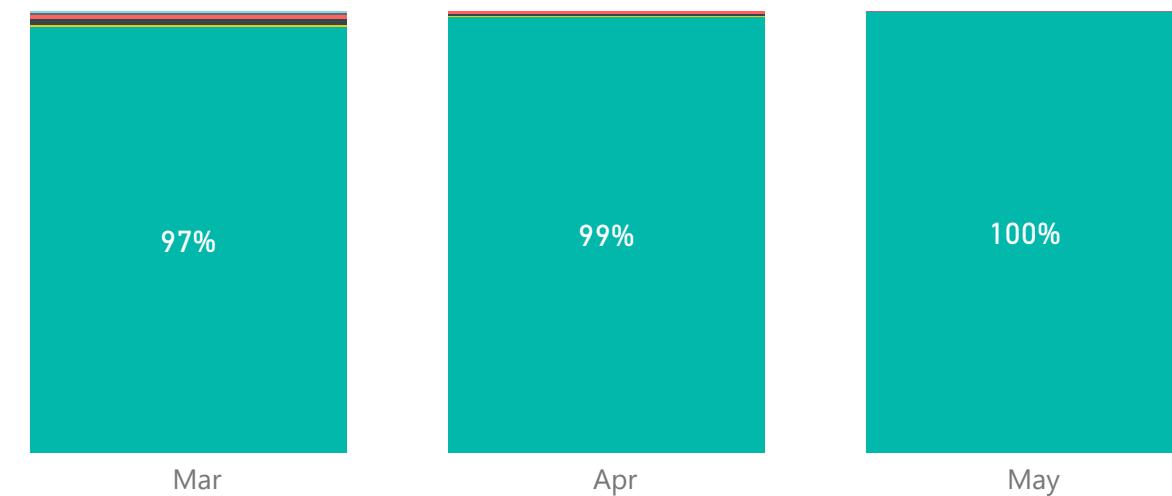
Incentive %Frequency

Incentive % ● 0 ● 30 ● 33 ● 15 ● 90 ● 93 ● 14 ● 43 ● 25 ● 29 ● 40



Incentive % Frequency change over time (Day of Month/Month/Weekday/Hour)

Incentive % ● 0 ● 14 ● 15 ● 25 ● 29 ● 30 ● 33 ● 40 ● 43 ● 90 ● 93



REPORT by CATEGORIES-CALENDAR

Month... ▾ Tên d... ▾ Trạng... ▾ Payme... ▾ Loại đị... ▾ Quận ... ▾ Tên d... ▾

All All

| Weekday | Mon | Tue | Wed | Thu | Fri | Sat | | | | | | |
|--|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|--------------|
| Tên sản phẩm | Transaction No. | TotalPrice | Transaction No. | TotalPrice |
| Nước Tăng Lực Red Bull 250ML | 981 | 11882K | 1124 | 13463K | 1288 | 15438K | 1017 | 12252K | 1052 | 12629K | 766 | 92 |
| Nước Tinh Khiết Aquafina 500ML | 12843K | 12843K | 1143 | 11475K | 1024 | 10673K | 1156 | 11012K | 1164 | 11050K | 1149 | 107 |
| Café Sữa Highland 235ML | 639 | 9466K | 714 | 10571K | 635 | 9399K | 558 | 8257K | 576 | 8484K | 395 | 58 |
| Nước Sting Dâu 330ML | 581 | 6373K | 625 | 6923K | 683 | 7534K | 569 | 6258K | 563 | 6235K | 490 | 54 |
| Dừa Xiêm Đỏ | 420 | 6269K | 429 | 6408K | 475 | 7094K | 396 | 5927K | 430 | 6450K | 363 | 54 |
| Milo Nước Lon 240 ML | 432 | 6406K | 434 | 6477K | 490 | 7267K | 429 | 6382K | 407 | 6056K | 352 | 52 |
| Revive Chanh Muối 390ML | 704 | 7021K | 679 | 6765K | 630 | 6276K | 585 | 5834K | 555 | 5536K | 541 | 53 |
| Nước Nho Nha Đam Vfresh 350ML | 665 | 6636K | 635 | 6335K | 619 | 6163K | 506 | 5045K | 527 | 5260K | 609 | 60 |
| Trà Oolong Tea+ 350ML | 731 | 6066K | 745 | 6181K | 748 | 6193K | 652 | 5459K | 632 | 5265K | 598 | 50 |
| Trà Chanh Đá | 714 | 6769K | 684 | 6458K | 671 | 6388K | 548 | 5208K | 606 | 6054K | 222 | 22 |
| Cà Phê Sữa Đá | 440 | 5765K | 451 | 6032K | 391 | 5308K | 364 | 4792K | 328 | 4540K | 121 | 16 |
| Pocari Sweat 350ML | 360 | 4172K | 400 | 4683K | 396 | 4641K | 351 | 4088K | 285 | 3415K | 271 | 32 |
| Nước Cam Ép Twister 350ML | 410 | 4088K | 409 | 4080K | 397 | 3957K | 415 | 4138K | 393 | 3923K | 363 | 36 |
| Nước Khoáng Lavie 500ML | 627 | 3750K | 649 | 4067K | 545 | 3402K | 537 | 3400K | 520 | 3273K | 530 | 35 |
| Trà Lipton Đen Vị Chanh 455ML | 408 | 4065K | 456 | 4540K | 398 | 3965K | 361 | 3587K | 292 | 2909K | 244 | 24 |
| Nước Uống Dasani 500ML | 539 | 3256K | 508 | 3101K | 421 | 2580K | 508 | 3117K | 478 | 2937K | 476 | 30 |
| Mirinda Cream Soda 330ML | 322 | 3216K | 343 | 3421K | 333 | 3319K | 233 | 2325K | 294 | 2928K | 265 | 26 |
| Pepsi Cola 330ML | 295 | 2938K | 345 | 3441K | 354 | 3528K | 310 | 3092K | 266 | 2650K | 235 | 23 |
| Trà Nha Đam Vfresh 350ML | 280 | 2792K | 300 | 2981K | 266 | 2649K | 260 | 2586K | 288 | 2872K | 243 | 24 |
| Nước 7Up Sleek Vị Chanh 330ML | 280 | 2798K | 323 | 3225K | 322 | 3217K | 255 | 2550K | 231 | 2310K | 216 | 21 |
| Pepsi Cola Pet 390ML | 303 | 2588K | 316 | 2654K | 312 | 2589K | 311 | 2612K | 233 | 1960K | 282 | 24 |
| Scu Tt Nha Đam Vnm Yomilk Chai 150ML | 251 | 2483K | 251 | 2488K | 270 | 2683K | 231 | 2289K | 205 | 2038K | 198 | 19 |
| Nước Yên Việt Nha Đam Đường Phèn 280ML | 185 | 2229K | 231 | 2745K | 209 | 2525K | 170 | 2014K | 171 | 2088K | 159 | 19 |
| Café Đen Việt Nam Highland 185ML | 219 | 2366K | 174 | 1881K | 201 | 2152K | 158 | 1695K | 180 | 1930K | 152 | 16 |
| Khô Gà Cay 20G | 134 | 1339K | 163 | 1626K | 150 | 1495K | 163 | 1628K | 120 | 1198K | 114 | 11 |
| Lay'S Khoai Tây Bò Bít Tết 30G | 198 | 1646K | 172 | 1416K | 193 | 1582K | 156 | 1284K | 131 | 1076K | 153 | 12 |
| Coca Cola 330ML | 134 | 1447K | 156 | 1701K | 145 | 1586K | 135 | 1472K | 124 | 1352K | 84 | 9 |
| Đậu Phộng Da Cá Nước Cốt Dừa 42G | 214 | 1276K | 266 | 1580K | 247 | 1473K | 244 | 1470K | 230 | 1388K | 186 | 11 |
| Lay'S Khoai Tây Bò Bít 30G | 142 | 1178K | 167 | 1364K | 155 | 1282K | 167 | 1386K | 176 | 1450K | 164 | 13 |
| Total | 18682 | 184469K | 19056 | 189535K | 18614 | 187106K | 16703 | 165686K | 16398 | 164476K | 13562 | 13222 |