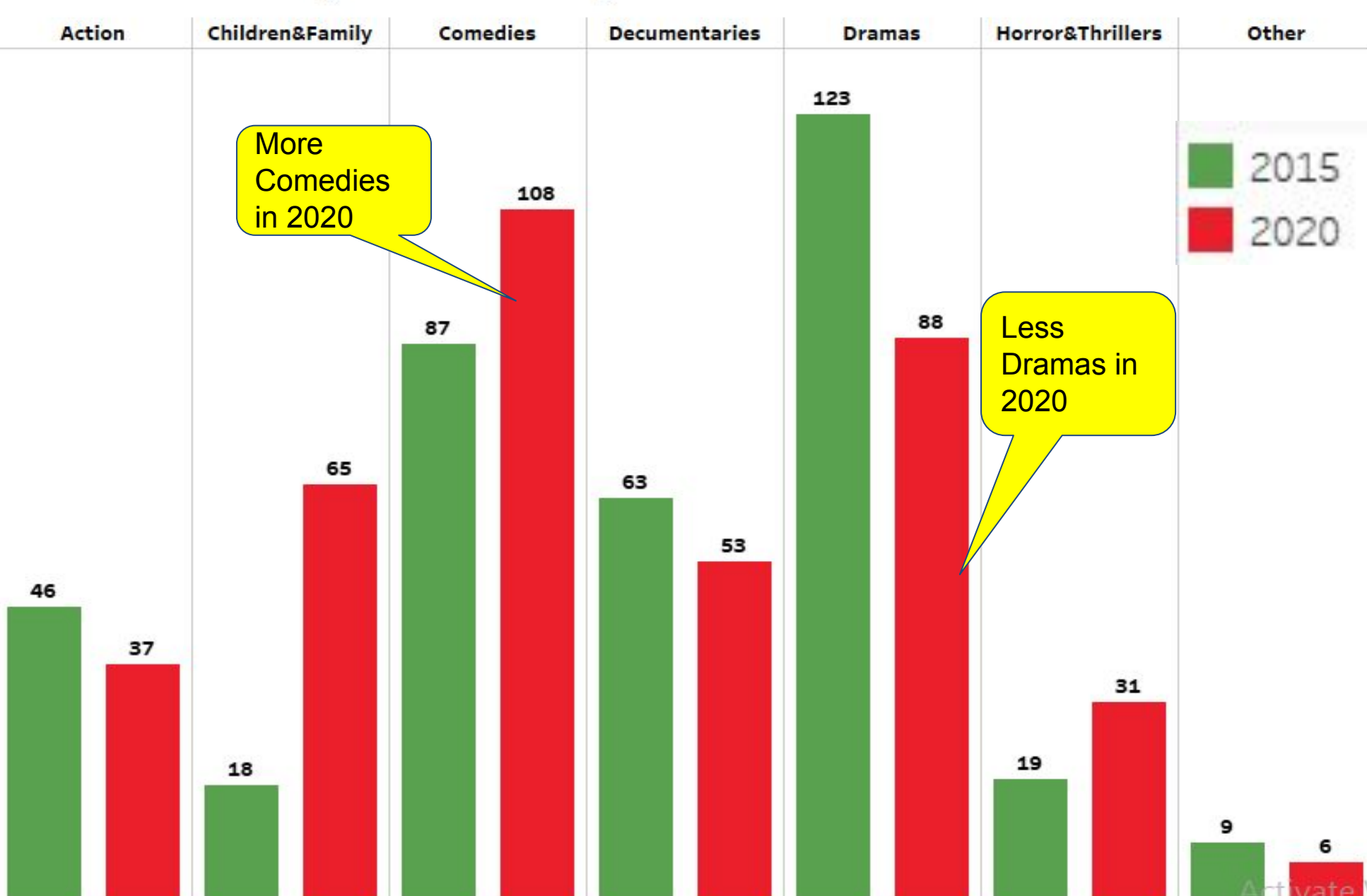# What happened to Netflix movies between 2015 and 2020?

1. Which country produced most movies?
2. Did the allocation of movie rating changed?
3. Any significant changes in the movie duration?
4. Which countries had highest increased releases?
5. What is the unique change in 2020?

Data source: Kaggle.com, Analysis tool: Tableau

2015 vs 2020

New Releases by Movie Categories

| | Action | Children&Family | Comedies | Documentaries | Dramas | Horror&Thrillers | Other |

2015: 46, 18, 87, 63, 123, 19, 9
2020: 37, 65, 108, 53, 88, 31, 6

More Comedies in 2020

Less Dramas in 2020

2015 (green) / **2020** (red)

(5) **In 2020, we need Less Dramas and More Comedies!**

Percentage of Non-US Movies on Netflix between 2015-2020

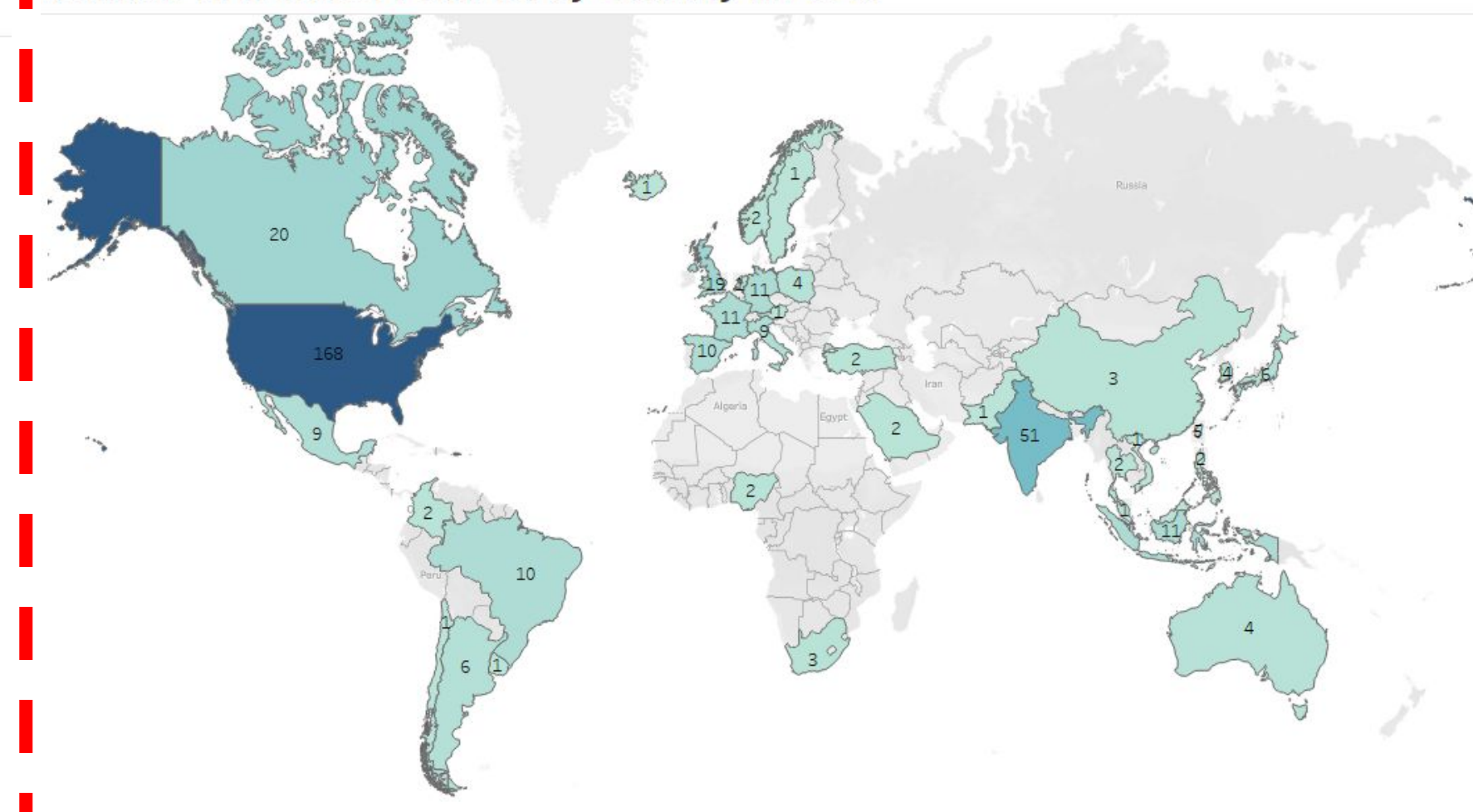Legend: Brazil, Germany, Indonesia, Italy
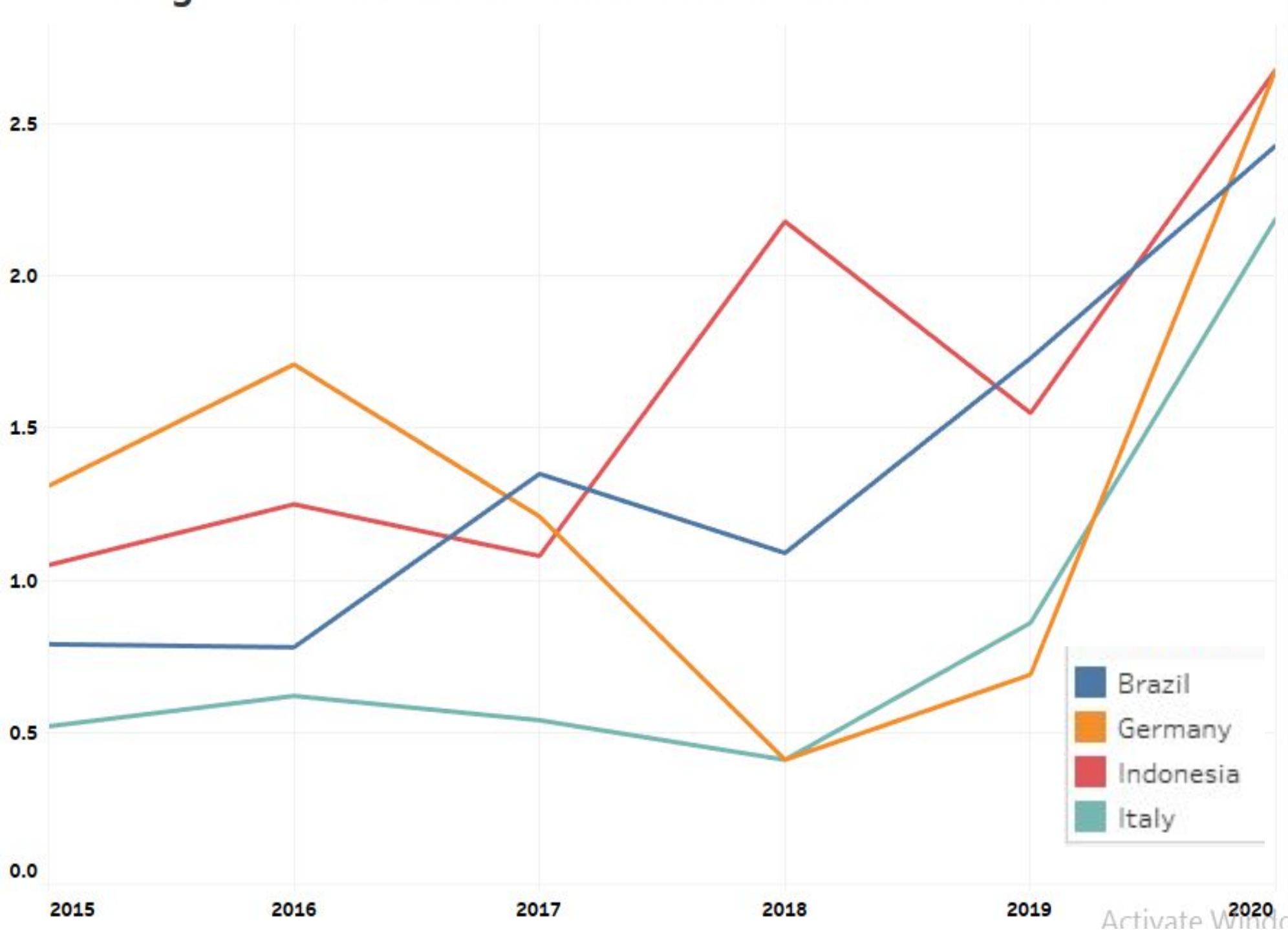
(4) The top 4 countries with highest increase in new releases from 2015 to 2020

Number of Movies Produced by Country in 2015
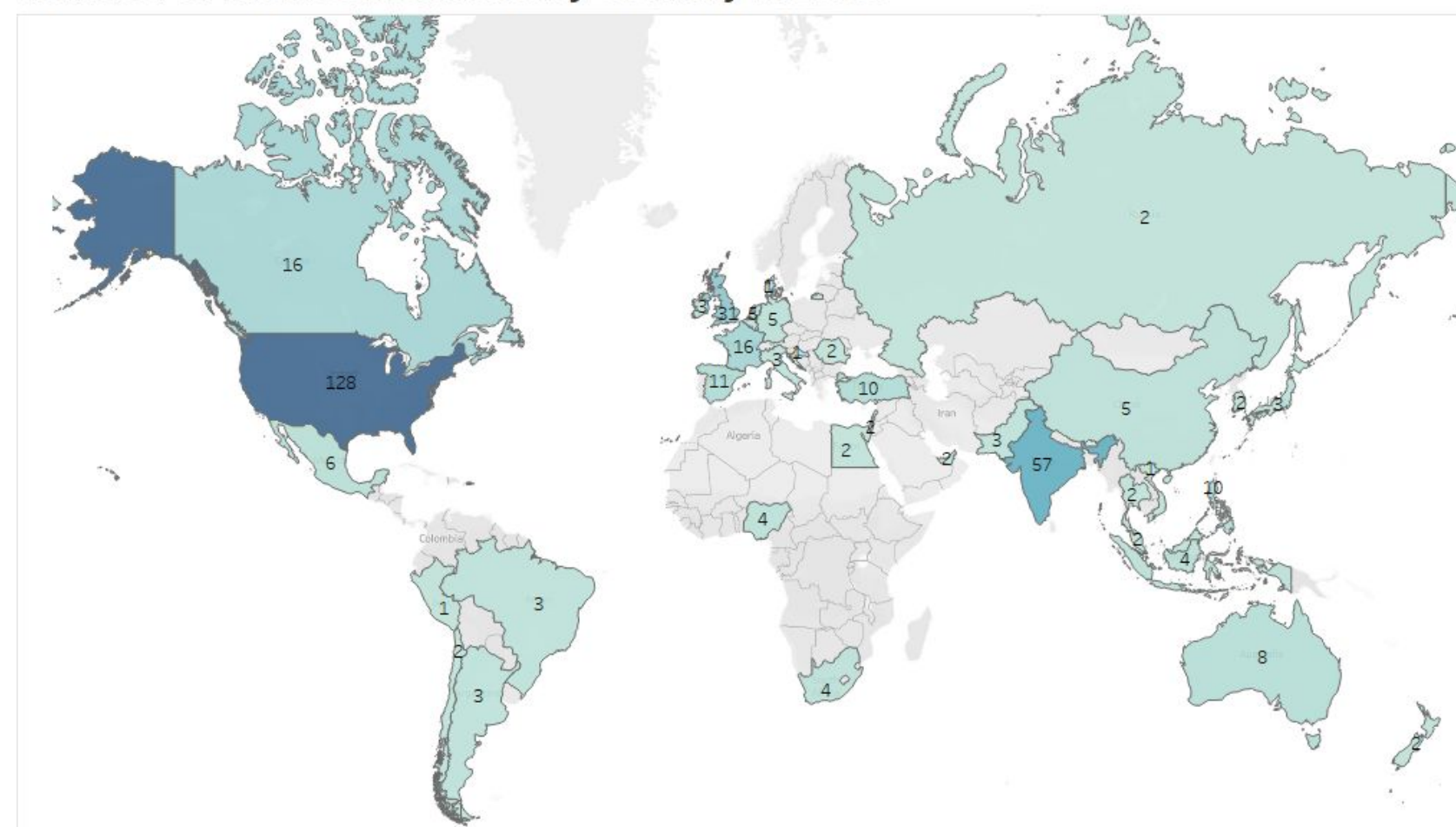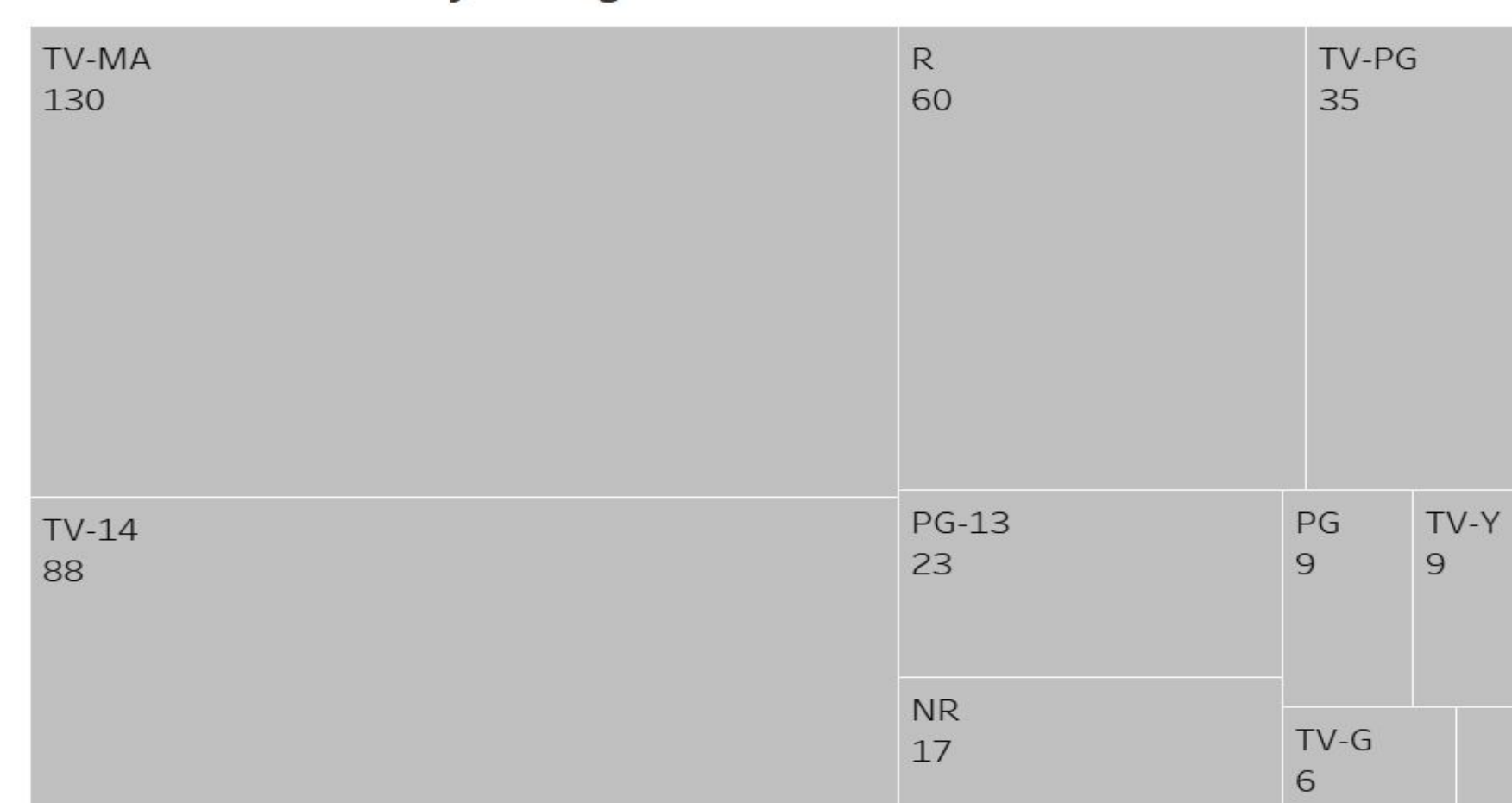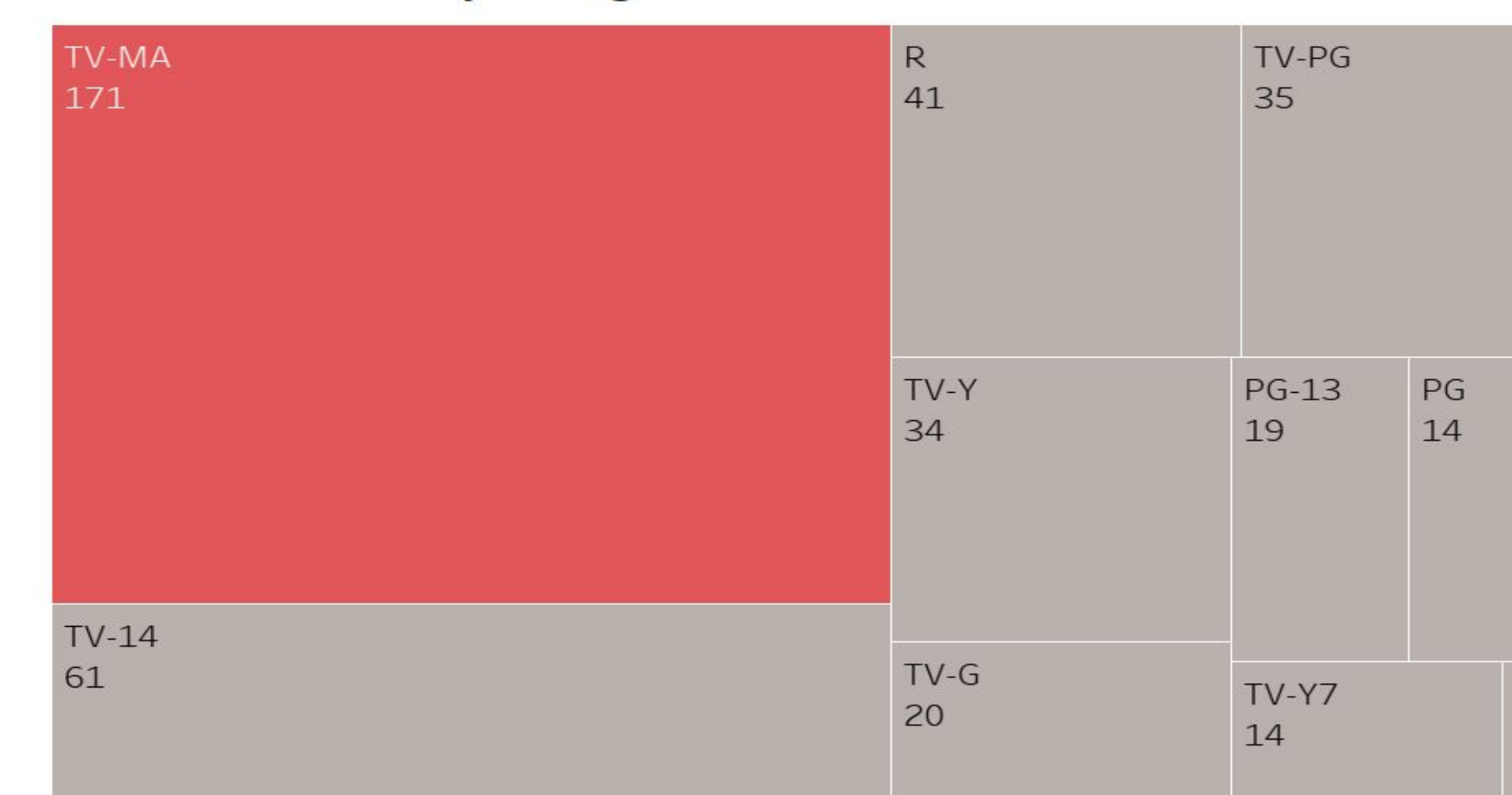

Number of Movies Produced by Country in 2020

(1) US is still No. 1 in # Movies but Russia has no new releases in 2020
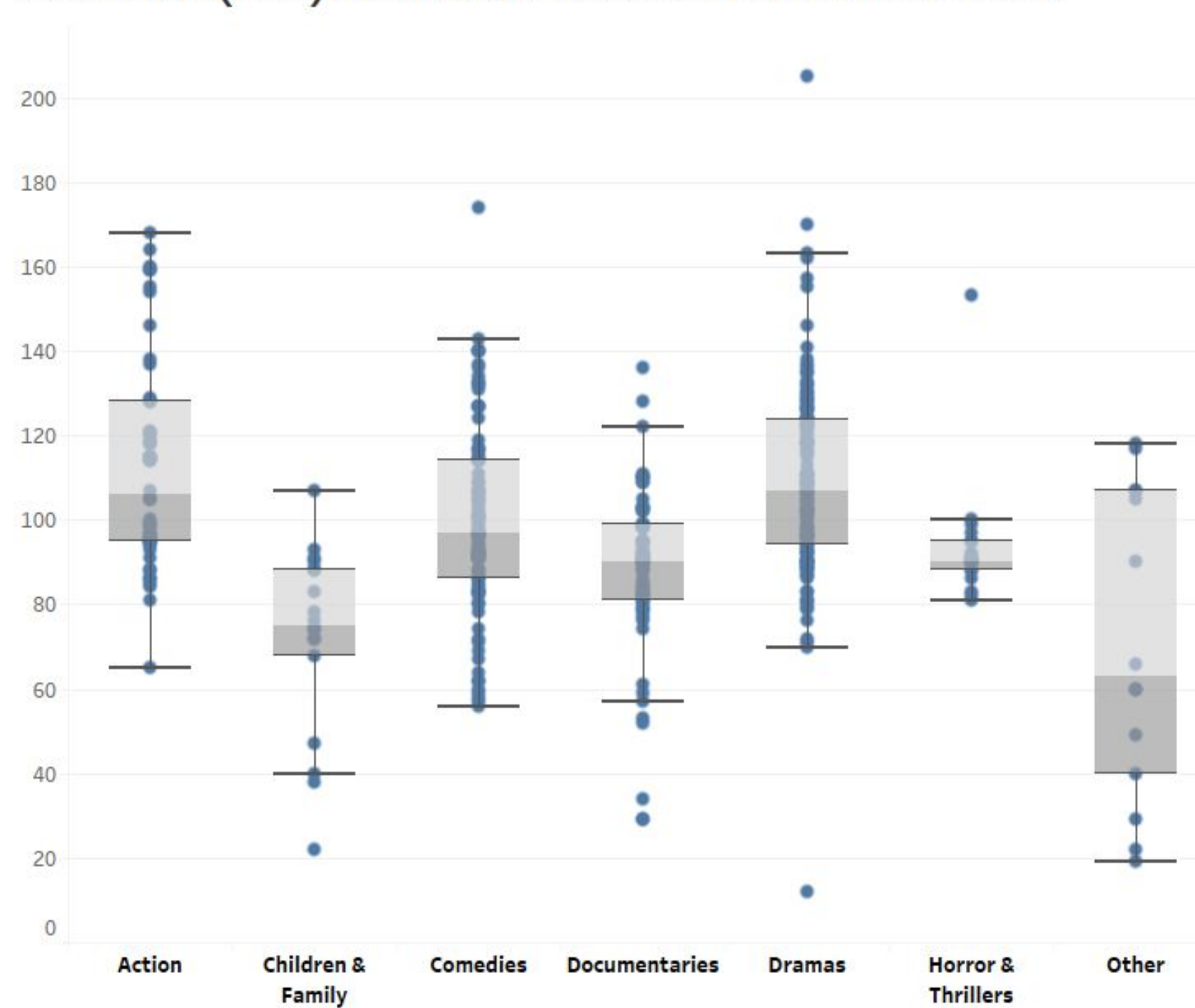
Number of Movies by Rating 2015

Rating	Count
TV-MA	130
R	60
TV-PG	35
TV-14	88
PG-13	23
PG	9
TV-Y	9
NR	17
TV-G	6

Number of Movies by Rating 2020

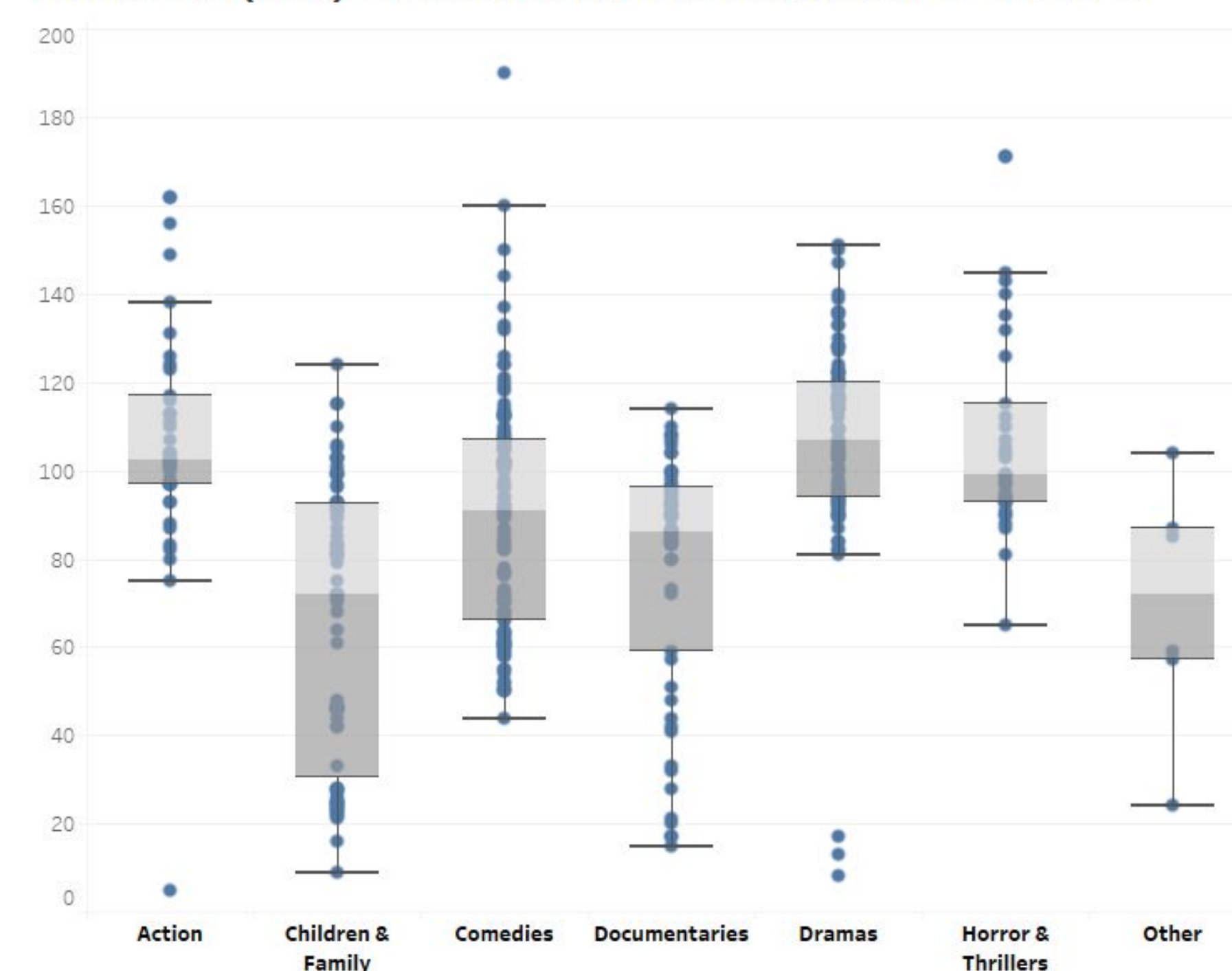| Rating	Count
TV-MA	171
R	41
TV-PG	35
TV-Y	34
PG-13	19
PG	14
TV-14	61
TV-G	20
TV-Y7	14

(2) Significantly increased releases for TV-MA in 2020

Duration (min) of Movies in Different Genres 2015

Duration (min) of Movies in Different Genres in 2020

(3) Children & Family movie durations varied more in 2020