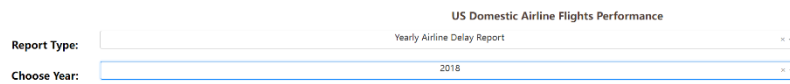


Report Type:

Choose Year:

Figure 1: A 20x20 matrix heatmap showing the Spearman correlation between 20 variables. The variables are CA, CO, HI, IL, IN, MI, MN, NY, OH, PA, RI, VT, WA, WI, WY, AZ, KS, NE, NM, and UT. The diagonal is dark blue (1.0). The color scale ranges from 0.0 (light blue) to 1.0 (dark blue). The matrix is symmetric. The variables are ordered by their correlation with CA, which is the first column.



The chart displays the number of COVID-19 cases for 15 countries over a 12-month period. The Y-axis represents the number of cases, ranging from 0 to 200. The X-axis represents the month, from 1 to 12. The legend identifies the countries by color: US (dark blue), SA (light blue), ES (green), JP (yellow), DE (orange), FR (red), GB (purple), IN (brown), AU (pink), NZ (grey), CA (light green), SE (dark green), NO (light blue), DK (dark blue), FI (light green), and IT (pink). The US shows a significant peak in month 12, reaching approximately 190 cases. Other countries show smaller peaks at different months, with the highest being DE at month 8 (approx. 110 cases) and IN at month 7 (approx. 140 cases).

[illegible]

Figure 10: MACs per year. This line graph illustrates the monthly distribution of MACs per year across different reporting units. The Y-axis represents the number of MACs per year, ranging from 0 to 500. The X-axis represents the month, from 2 to 12. The 'Total' line (orange) shows a sharp peak in month 5, reaching nearly 500 MACs. Other units (AA, AS, BJ, IX, EV, TA, HA, HQ, NK, OH, OVI, UA) maintain relatively low and stable values throughout the year, mostly below 100 MACs.

Year	DE	AA	AS	UA
2000	1.00	1.00	1.00	1.00
2001	0.98	0.98	0.98	0.95
2002	0.96	0.96	0.96	0.90
2003	0.94	0.94	0.94	0.85
2004	0.92	0.92	0.92	0.80
2005	0.90	0.90	0.90	0.75
2006	0.88	0.88	0.88	0.70
2007	0.86	0.86	0.86	0.65
2008	0.84	0.84	0.84	0.60
2009	0.82	0.82	0.82	0.55
2010	0.80	0.80	0.80	0.50

Report Type: ✕

Choose Year: ✕

[illegible][illegible]

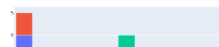
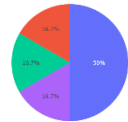
Reporting Airlines

Year	DE	AA	AS	UA
1990	40	40	40	40
1991	40	40	40	40
1992	40	40	40	40
1993	40	40	40	40
1994	40	40	40	40
1995	40	40	40	40
1996	40	40	40	40
1997	40	40	40	40
1998	40	40	40	40
1999	40	40	40	40
2000	40	40	40	52
2001	40	40	40	40
2002	40	40	40	40
2003	40	40	40	40
2004	40	40	40	40
2005	40	40	40	40
2006	40	40	40	40
2007	40	40	40	40
2008	40	40	40	40
2009	40	40	40	40
2010	40	40	40	40

Year	OE	AA	AS	B6
2000	120	110	160	160
2001	125	115	165	165
2002	130	120	170	170
2003	135	125	175	175
2004	140	130	180	180
2005	145	135	185	185
2006	150	140	190	190
2007	155	145	195	195
2008	160	150	200	200
2009	165	155	205	205

Report Type: X

Choose Year: X

[illegible]

Reporting Airline

OE
AA
AS
DL