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The chart displays the monthly volume of Italian tweets categorized by sentiment. The 'Positive' sentiment (blue) is the most frequent, followed by 'Neutral' (orange) and 'Negative' (green). The total number of tweets peaks in early 2022 at approximately 155,000 and again in early 2023 at approximately 125,000. The data shows a clear seasonal or cyclical pattern with a general decline in volume towards the end of the observed period.

Month	Positive	Neutral	Negative	Total
2022-02	15,000	5,000	0	20,000
2022-03	110,000	35,000	10,000	155,000
2022-04	98,000	30,000	12,000	140,000
2022-05	95,000	40,000	15,000	150,000
2022-06	55,000	25,000	10,000	90,000
2022-07	40,000	15,000	5,000	60,000
2022-08	35,000	15,000	5,000	55,000
2022-09	55,000	18,000	7,000	80,000
2022-10	55,000	18,000	7,000	80,000
2022-11	35,000	15,000	5,000	55,000
2022-12	25,000	10,000	5,000	40,000
2023-01	35,000	15,000	10,000	60,000
2023-02	65,000	35,000	25,000	125,000
2023-03	25,000	15,000	5,000	45,000
2023-04	15,000	10,000	5,000	30,000
2023-05	12,000	8,000	5,000	25,000
2023-06	12,000	8,000	5,000	25,000

The graph displays the ratio of positive labeled tweets to the sum of positive and negative labeled tweets for Italian tweets. The x-axis represents the month, and the y-axis represents the fraction. The ratio starts at approximately 0.092 in February 2022, dips to 0.085 in April 2022, rises to 0.126 in May 2022, and then fluctuates between 0.1 and 0.15 until January 2023. A sharp peak occurs in February 2023, reaching approximately 0.28, followed by a drop to 0.102 in March 2023.

Month	fraction #positive/(#negative + #positive)
2022-02	0.092
2022-03	0.089
2022-04	0.085
2022-05	0.126
2022-06	0.111
2022-07	0.110
2022-08	0.099
2022-09	0.107
2022-10	0.104
2022-11	0.105
2022-12	0.146
2023-01	0.110
2023-02	0.280
2023-03	0.102

The chart displays the ratio of positive labeled tweets to the sum of positive and negative labeled tweets for Italian tweets containing the words 'ukraine' and 'russia'. The y-axis represents the fraction $\frac{\text{positive}}{\text{positive} + \text{negative}}$, ranging from 0.06 to 0.12. The x-axis shows the month from February 2022 to March 2023. The 'ukraine' series (blue line) shows a significant peak in April 2022, followed by fluctuations, with another notable peak in February 2023. The 'russia' series (orange line) shows a sharp decline in March 2022, followed by a period of relative stability with minor fluctuations, and a peak in February 2023.

Month	ukraine	russia
2022-02	0.085	0.100
2022-03	0.078	0.066
2022-04	0.125	0.081
2022-05	0.091	0.067
2022-06	0.105	0.089
2022-07	0.080	0.064
2022-08	0.092	0.081
2022-09	0.116	0.074
2022-10	0.088	0.071
2022-11	0.087	0.060
2022-12	0.088	0.079
2023-01	0.087	0.064
2023-02	0.114	0.086
2023-03	0.100	0.072