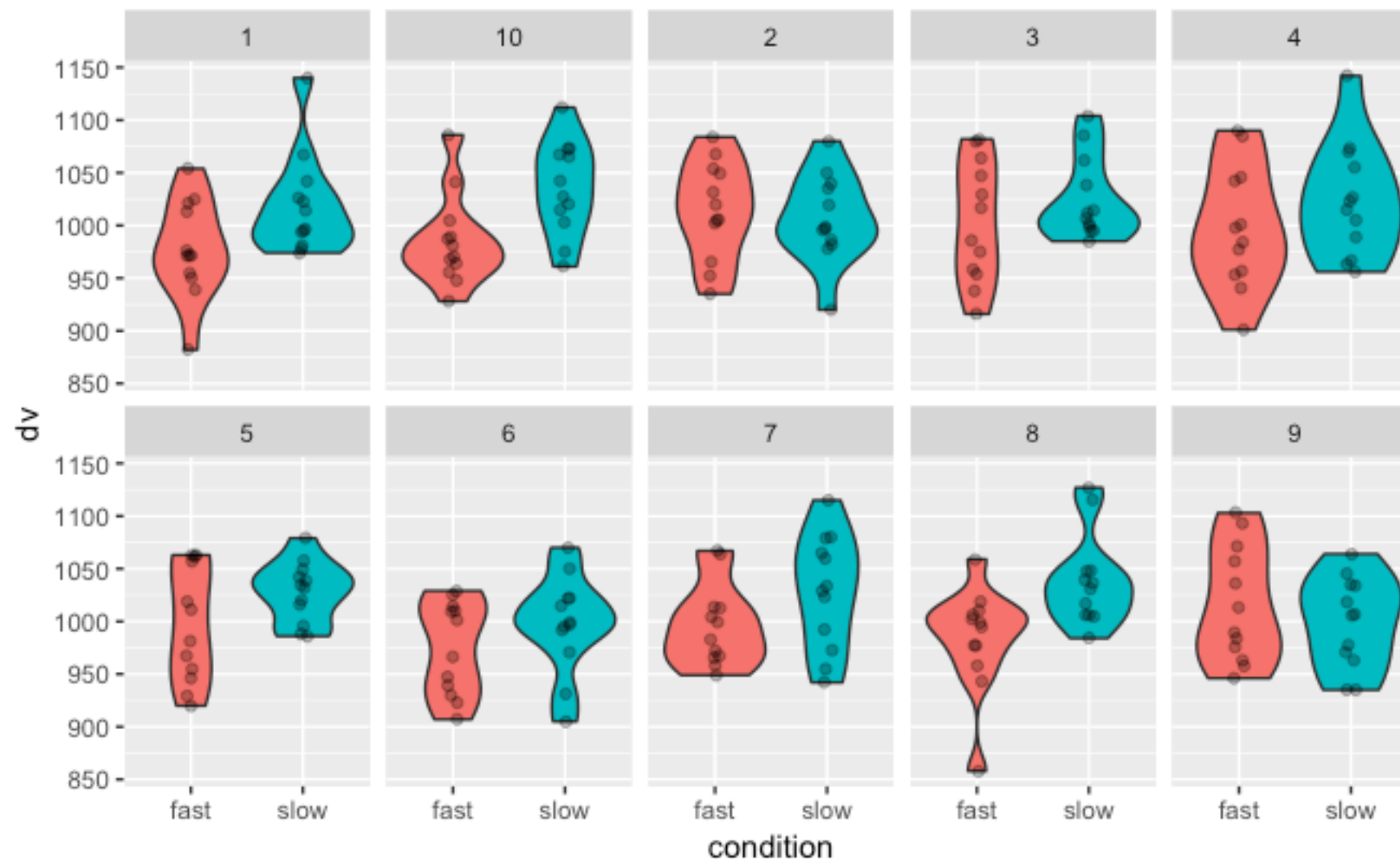


```
ggplot(all_data, aes(x = condition, y = dv, fill = condition)) +
  geom_violin() + geom_jitter(alpha = .3, width = .05) +
  guides(fill = FALSE) + facet_wrap(~sample, ncol = 5, nrow = 2)
```



```
> str(all_data)
Classes 'tbl_df', 'tbl' and 'data.frame': 240 obs. of 4 variables:
 $ participant: chr  "1" "2" "3" "4" ...
 $ condition  : Factor w/ 2 levels "fast","slow": 1 1 1 1 1 1 1 1 1 1 ...
 $ dv         : int  981 948 964 1041 989 970 956 968 1086 928 ...
 $ sample     : chr  "10" "10" "10" "10" ...
```

```
> all_data %>% group_by(condition, sample) %>% summarise(mean(dv), sd(dv))
```

```
# A tibble: 20 x 4
```

```
# Groups:   condition [?]
```

	condition	sample	`mean(dv)`	`sd(dv)`
	<fct>	<chr>	<dbl>	<dbl>
1	fast	1	977.	46.0
2	fast	10	985.	42.8
3	fast	2	1014.	46.5
4	fast	3	1004.	57.2
5	fast	4	998.	58.2
6	fast	5	998.	54.9
7	fast	6	975	44.2
8	fast	7	996.	38.7
9	fast	8	984.	49.6
10	fast	9	1016.	54.8
11	slow	1	1019.	47.1
12	slow	10	1036.	44.3
13	slow	2	1007.	41.5
14	slow	3	1025.	38.8
15	slow	4	1024.	54.5
16	slow	5	1028.	28.5
17	slow	6	997.	46.0
18	slow	7	1029.	54.2
19	slow	8	1038.	43.3
20	slow	9	999.	42.7