In WFU's rat shipments to U01 projects, we expect each cohort to represent different generations or a separate set of sire–dame pairs. Therefore, we would expect to find the number of rats from the same sire–dame pair in one cohort to be equal to the the number of rats from the same sire–dame pair in the overall U01. We have found that to not be the case for four of the U01's. The first figure and the second figure summarize the number of cases along with the timeline of shipments, while the last figure provides detailed information of each case.

Cases of sharing parents within cohorts

U01	n
Jhou	48
Mitchell	14
Olivier Cocaine	30
Olivier Oxycodone	10

Shipment Dates Timeline by U01, from WFU shipments 2019-10-04 2019-09-09 -2019-08-15 -2019-07-21 -2019-06-26 -2019-06-01 -2019-05-07 -2019-04-12 -2019-03-18 -2019-02-21 -2019-01-27 -2019-01-02 -2018–12–08 -2018–11–13 **-**2018-10-19 -2018-09-24 -2018-08-30 shipmentdate n 2018-08-05 -5 10 2018-07-11 -15 2018-06-16 -2018-05-22 -2018-04-27 -2018-04-02 -2018-03-08 -2018-02-11 **-**2018-01-17 -2017–12–23 -2017-11-28 -2017-11-03 -2017–10–09 -2017-09-14 -2017-08-20 -2017-07-26 -

2017-07-01 -

2017-06-06 -

Jhou

Mitchell

U01

Olivier_Co

Olivier_Oxy

	U01	n
1	Jhou	48
2	Mitchell	14
3	Olivier_Co	36
4	Olivier_Oxy	14