

QUOD Statistics

August 2018

QUOD Bioresource Key Figures

Date 1 August 2018

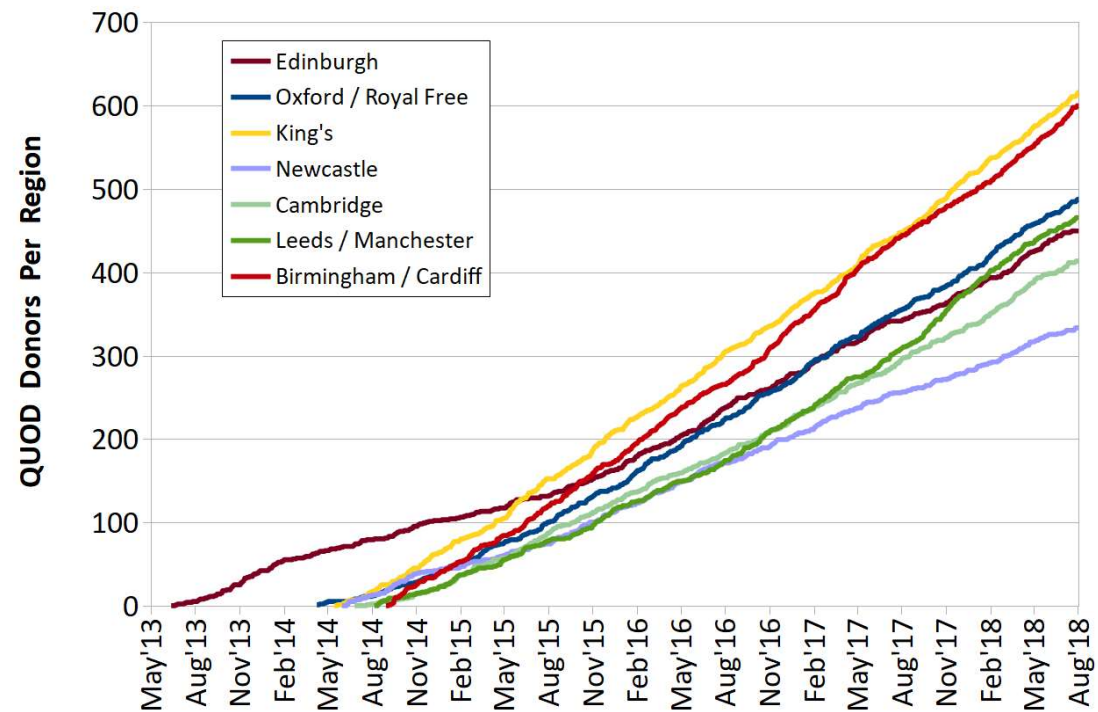
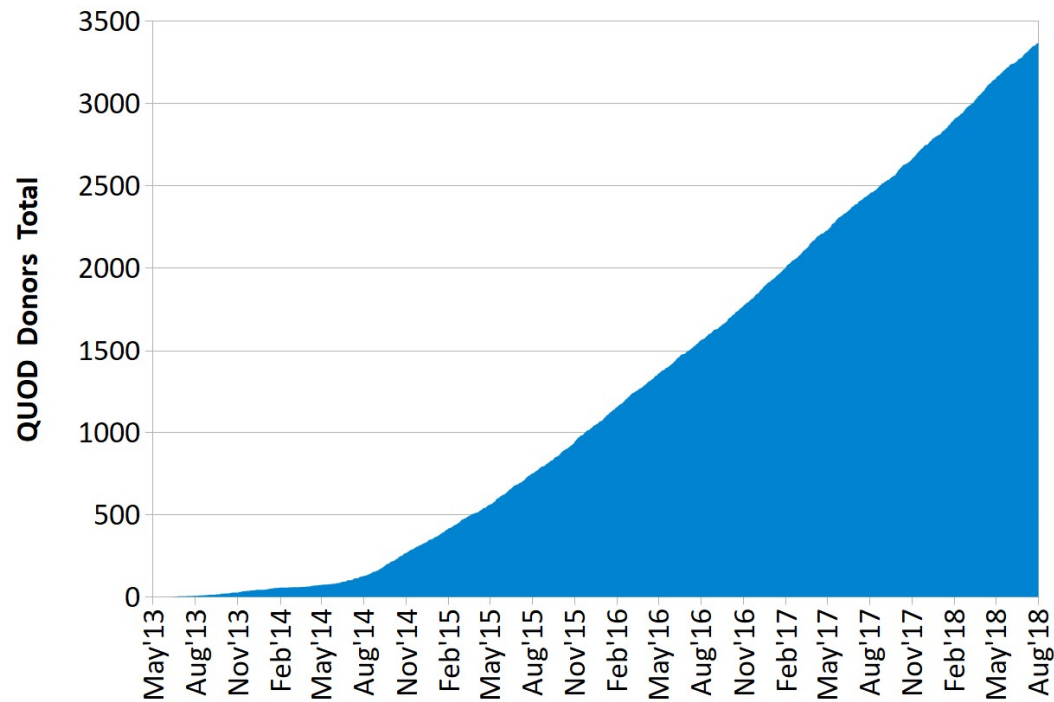
Donors 3,368

Samples 59,281 in total, including:

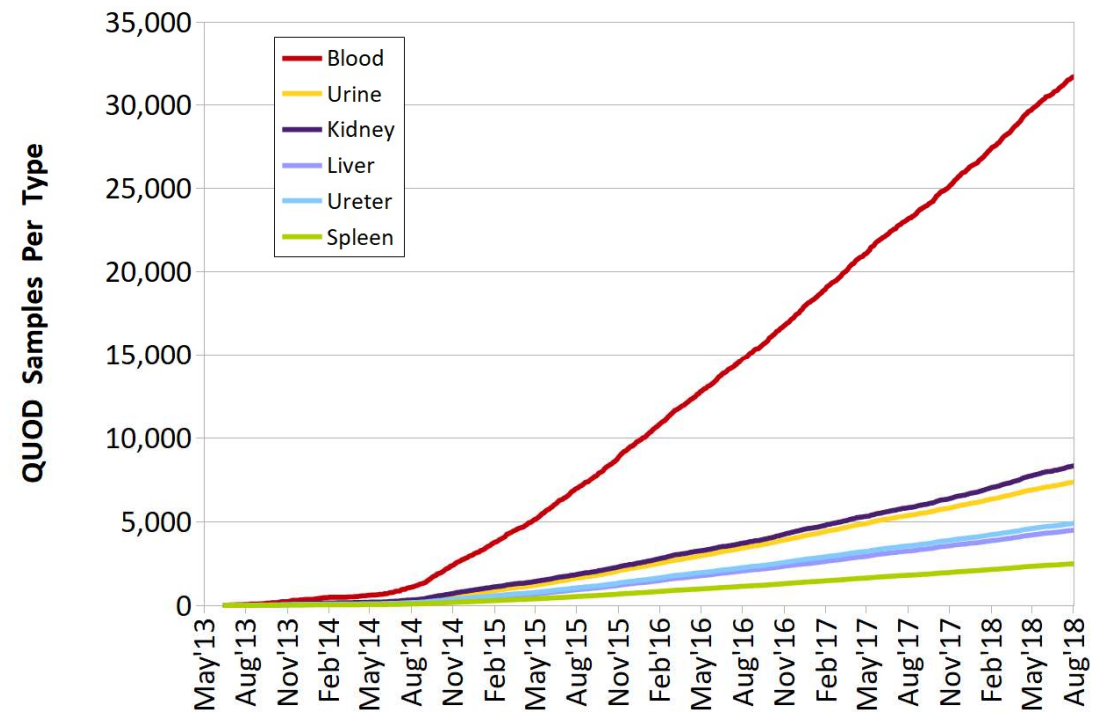
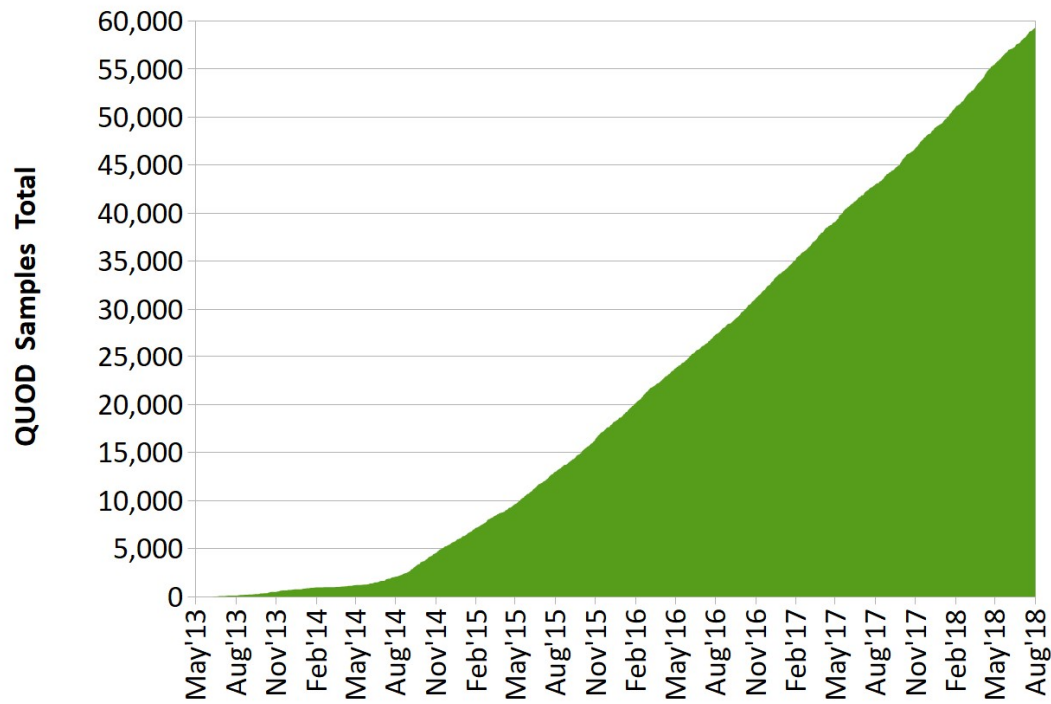
Blood	31,713 samples
Urine	7,361 samples
Kidney	8,330 samples (4,204 biopsies)
Liver	4,492 samples (2,257 biopsies)
Ureter	4,895 samples (2,469 biopsies)
Spleen	2,490 samples (2,490 biopsies)

Units 355,293 biobank items

QUOD Donors In Total and Per Region

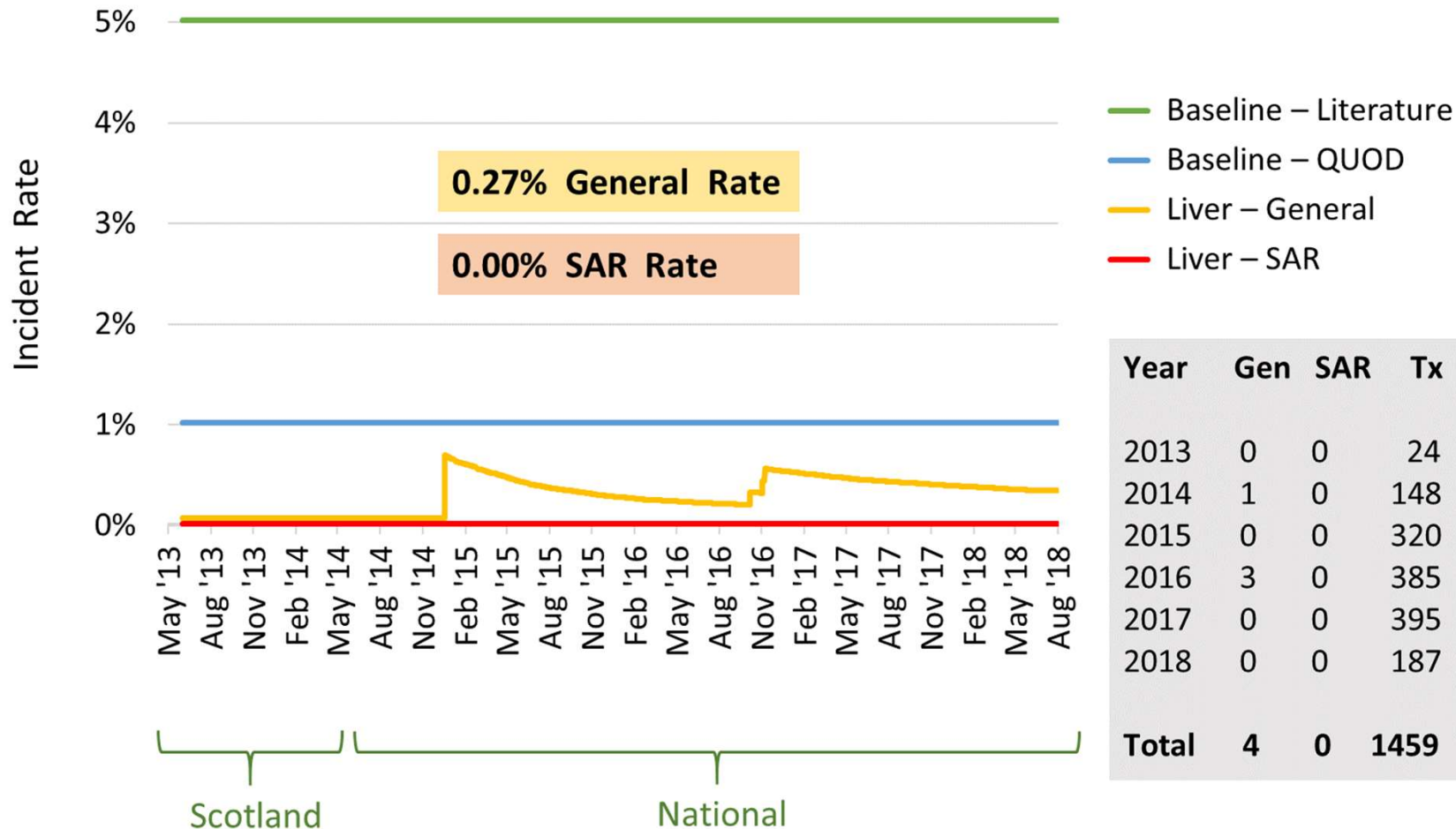


QUOD Samples In Total and Per Type



QUOD Biopsy and Incident Metrics

Donor liver biopsies of transplanted livers



General Incidents:

Clinical incidents – no significant recipient consequences or thought not to be attributable to a QUOD biopsy

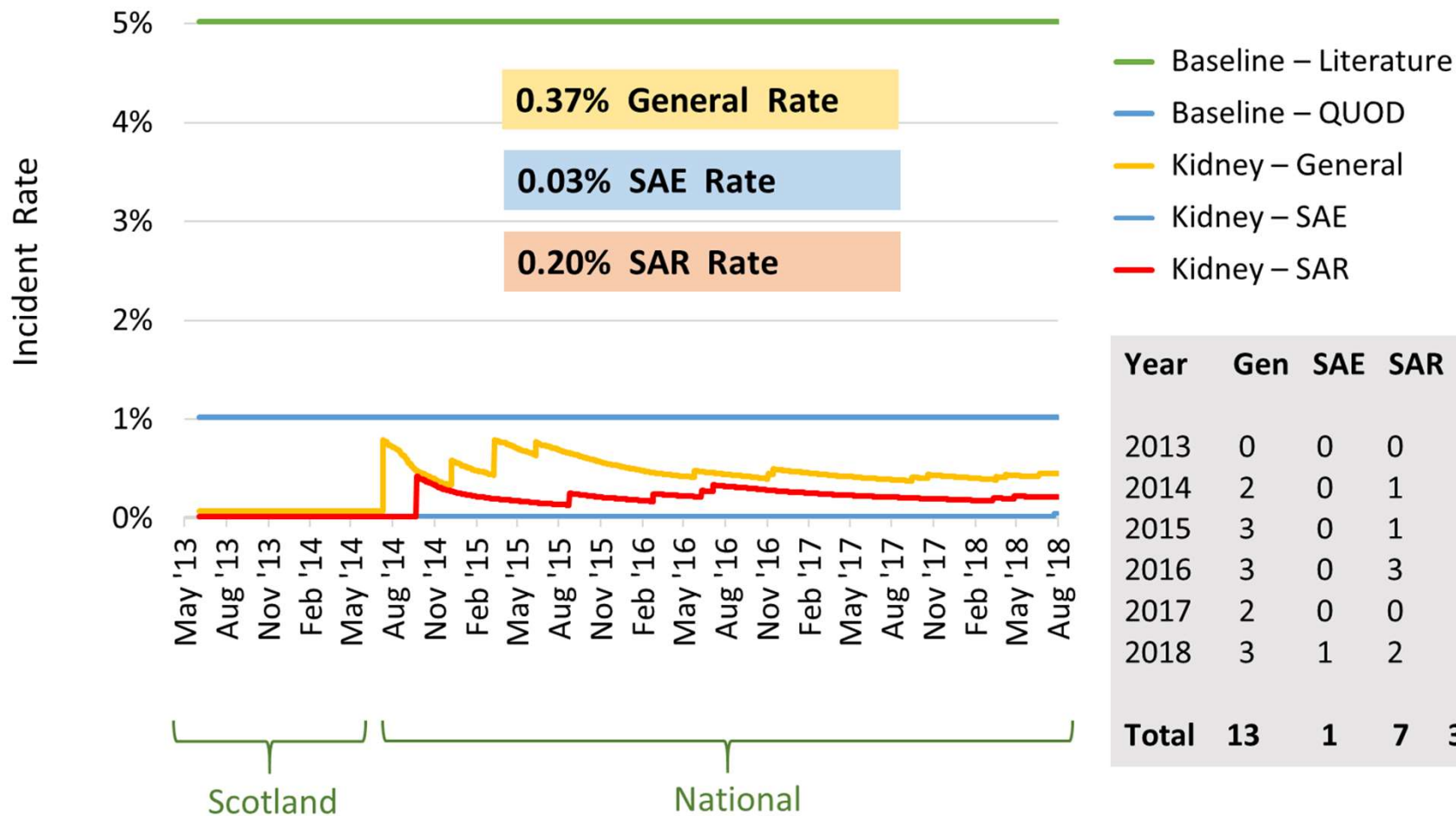
Serious Adverse Reactions:

Clinical incidents with recipient consequences – considered as most likely due to a QUOD biopsy

Year	Gen	SAR	Tx
2013	0	0	24
2014	1	0	148
2015	0	0	320
2016	3	0	385
2017	0	0	395
2018	0	0	187
Total	4	0	1459

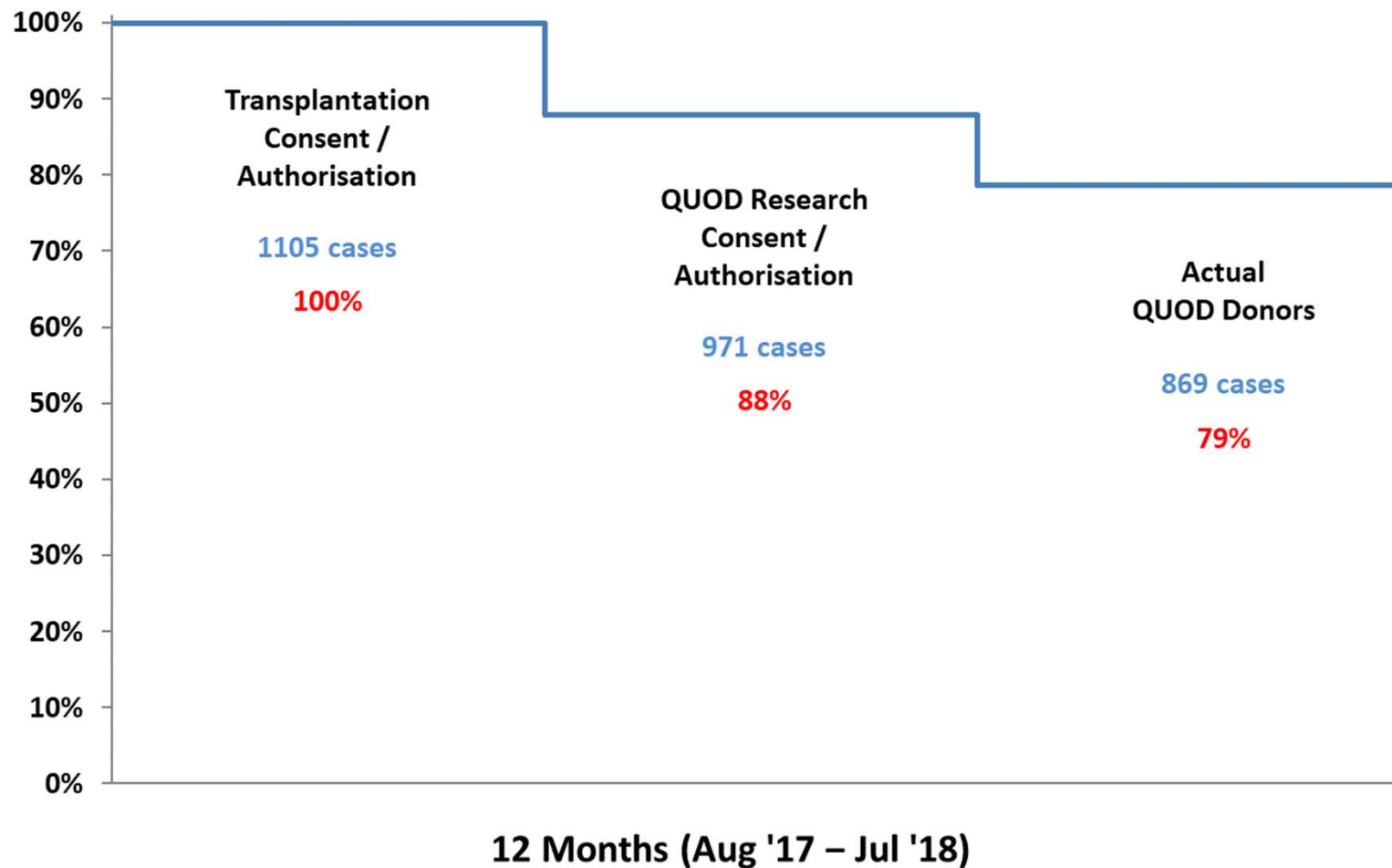
QUOD Biopsy and Incident Metrics

Donor kidney biopsies of transplanted kidneys

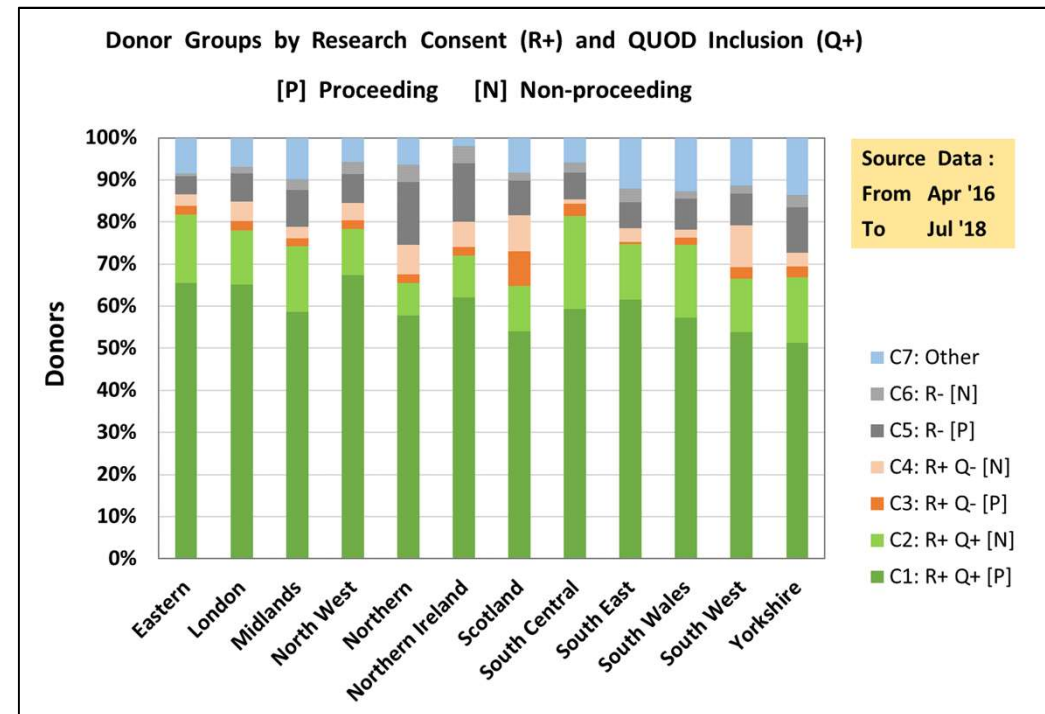
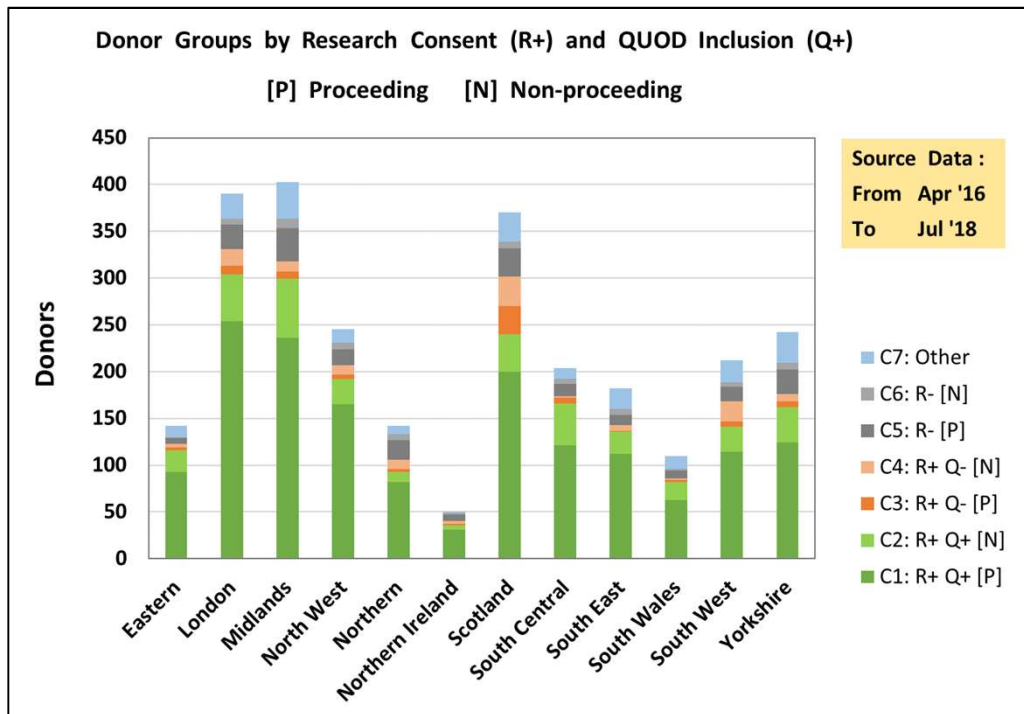


Year	Gen	SAE	SAR	Tx
2013	0	0	0	67
2014	2	0	1	374
2015	3	0	1	719
2016	3	0	3	870
2017	2	0	0	925
2018	3	1	2	528
Total	13	1	7	3483

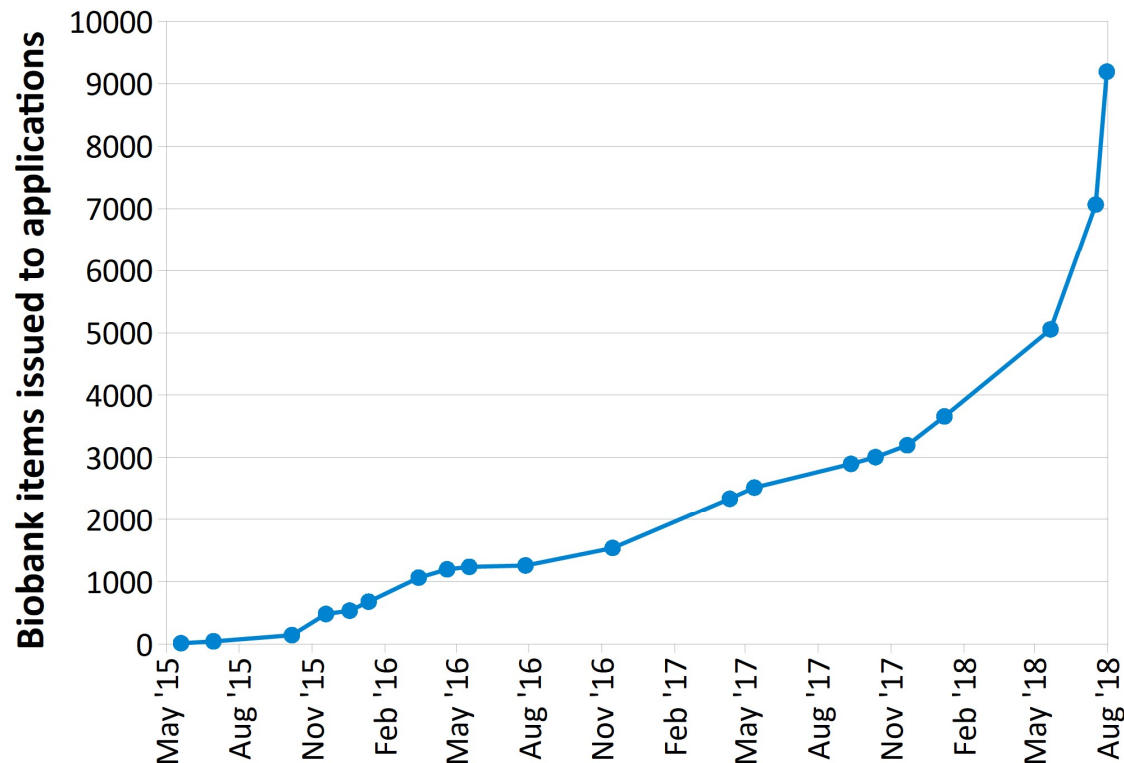
Consent for QUOD Research and Actual QUOD Donors — Step Chart



Consent for QUOD Research and Actual QUOD Donors — Per SNOD Team



QUOD Samples Issued to Applications



- Biobank items issued to applications: 9,194
- Total number of research project applications: 36
- New applications (currently at preliminary stage): 5, including 0 being reviewed
- Applications approved by the Steering Committee: 31
- Among the approved applications, 13 were completed by QUOD and 18 are in progress