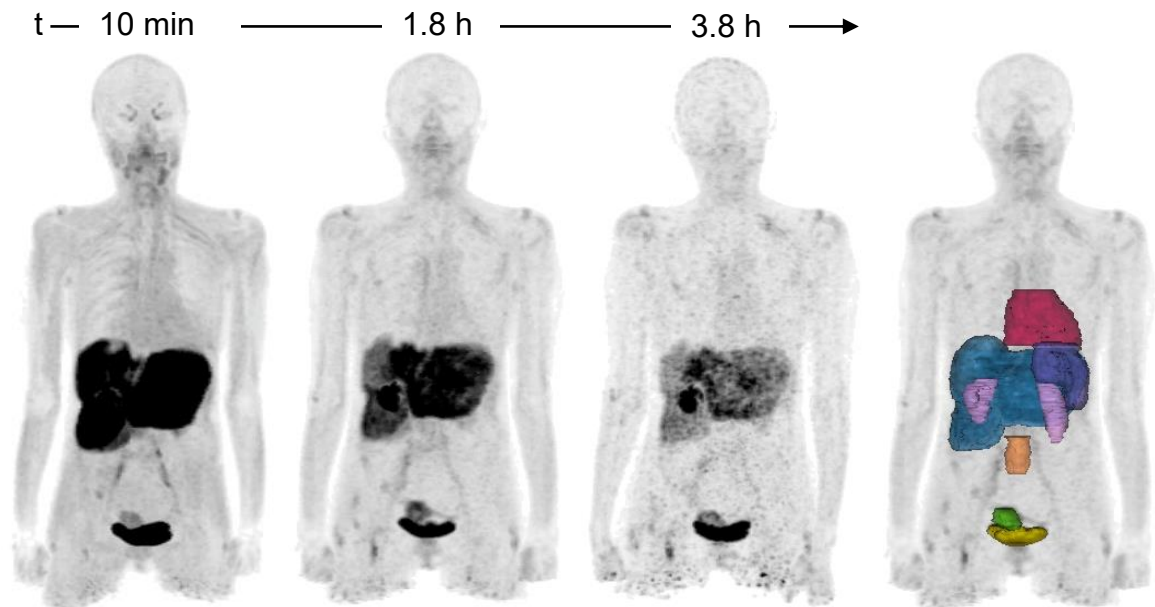
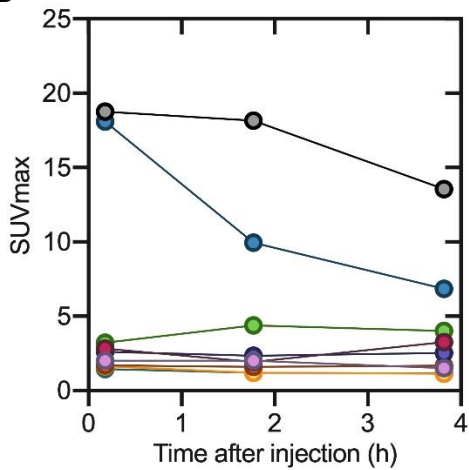


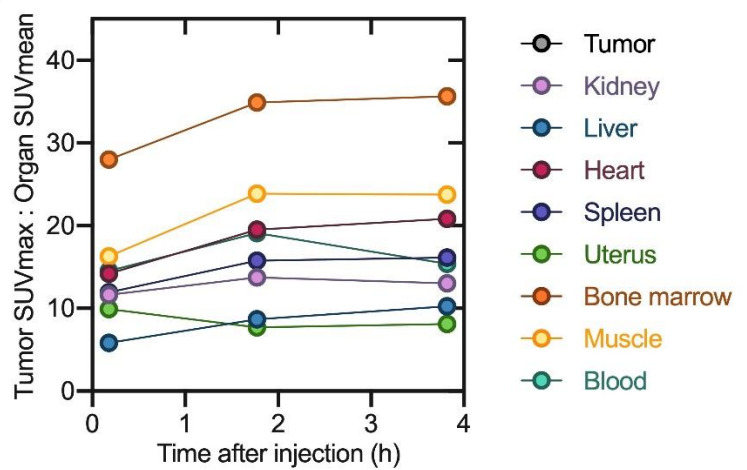
A



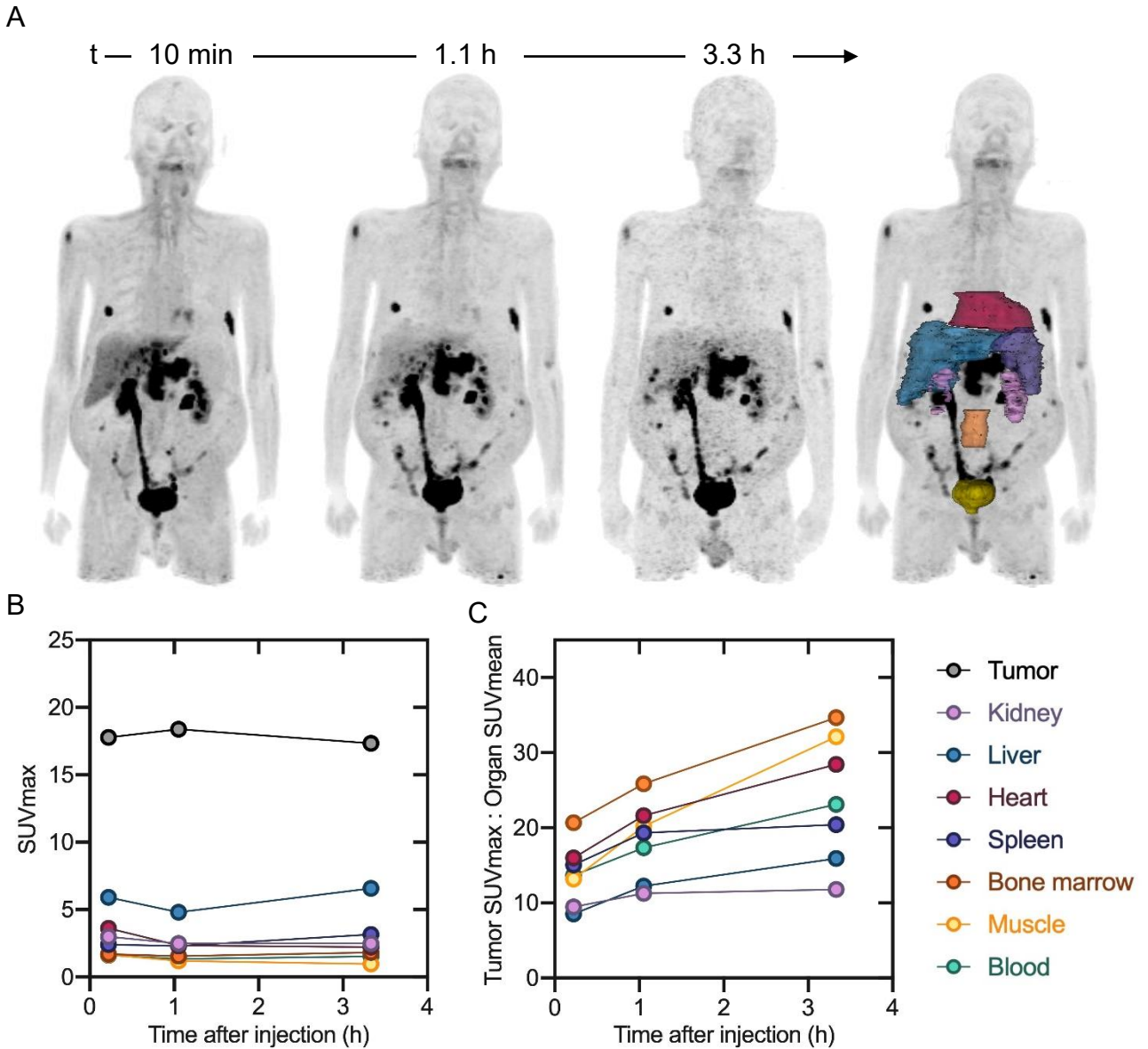
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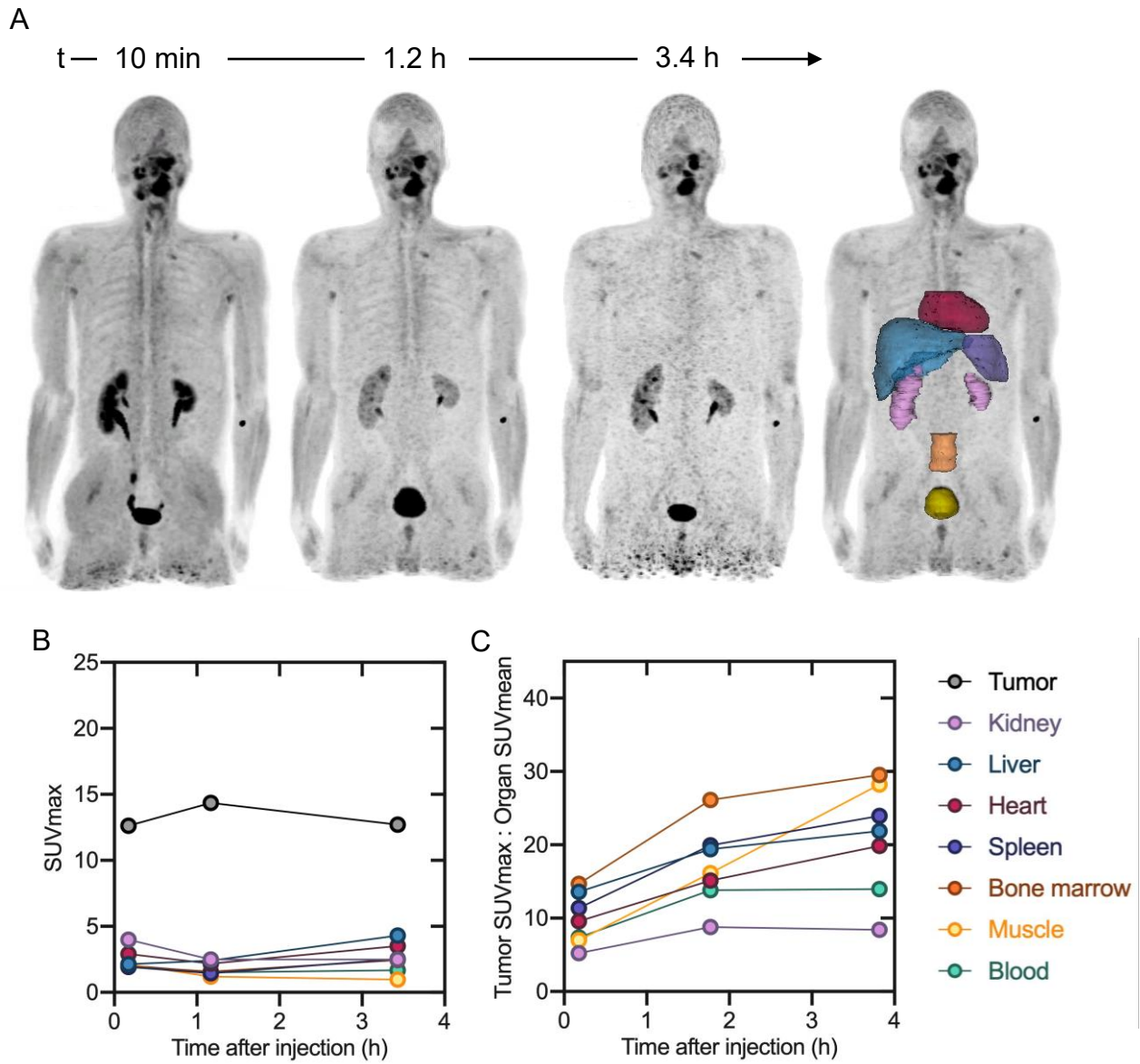
C



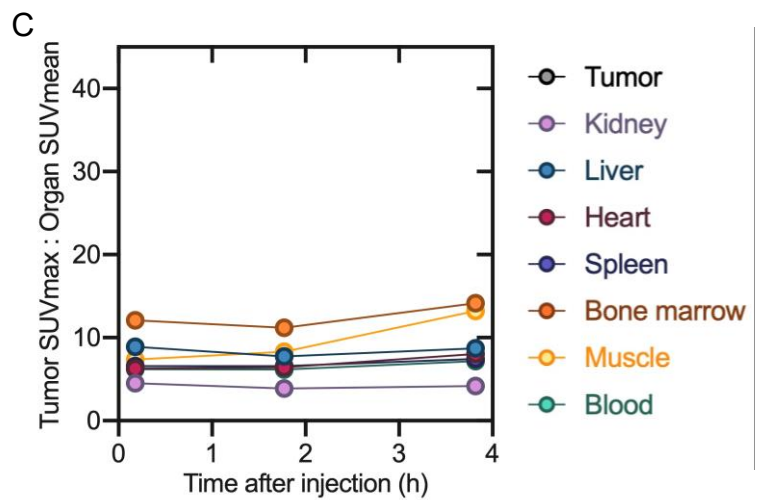
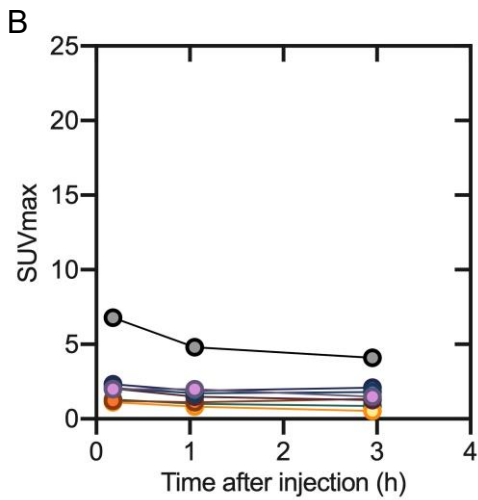
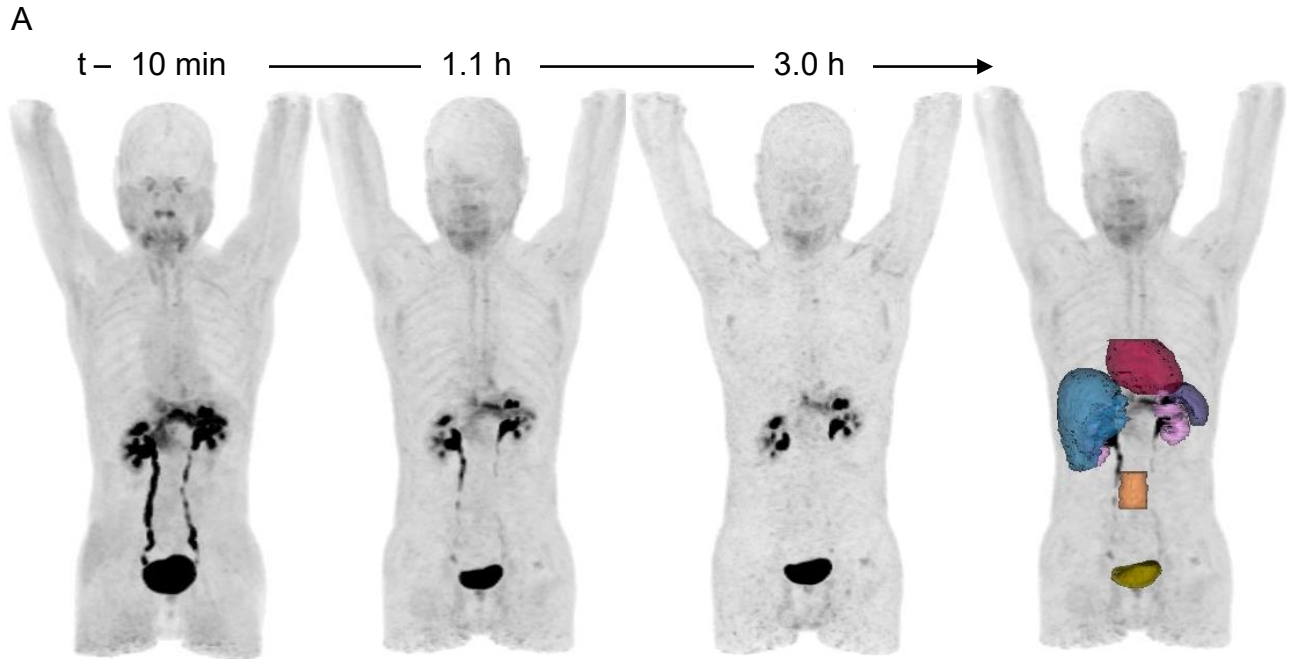
Supplemental Figure 1 | Patient 1 A)  $^{68}\text{Ga}$ -FAPI-46 MIP and delineated organs for dose calculations, B) SUVmax at three timepoints following tracer injection and C) TBR at three timepoints following tracer injection. SUVmax and TBR for the bladder are excluded from the plot. Data values available in Supplemental Table 1.



Supplemental Figure 2 | Patient 2 A)  $^{68}\text{Ga}$ -FAPI-46 MIP and delineated organs for dose calculations, B) SUVmax at three timepoints following tracer injection and C) TBR at three timepoints following tracer injection. SUVmax and TBR for the bladder are excluded from the plot. Data values available in Supplemental Table 1.



Supplemental Figure 3 | Patient 4 A)  $^{68}\text{Ga}$ -FAPI-46 MIP and delineated organs for dose calculations, B) SUVmax at three timepoints following tracer injection and C) TBR at three timepoints following tracer injection. SUVmax and TBR for the bladder are excluded from the plot. Data values available in Supplemental Table 1.



Supplemental Figure 4 | Patient 6 A)  $^{68}\text{Ga}$ -FAPI-46 MIP and delineated organs for dose calculations, B) SUVmax at three timepoints following tracer injection and C) TBR at three timepoints following tracer injection. SUVmax and TBR for the bladder are excluded from the plot. Data values available in Supplemental Table 1.

Supplemental Table 1 | Individual patient SUV ratios, SUVmax, and SUVmean values at three time points following <sup>68</sup>Ga-FAPI-46 administration

Patient 1

		11 minutes	1.8 hrs	3.8 hrs
SUVmax tumor: SUVmean organ	T : Liver	5.84	8.68	10.27
	T : Kidney	11.65	13.75	13.03
	T : Blood	14.53	19.11	15.40
	T : Muscle	16.30	23.88	23.77
	T : Heart	14.20	19.52	20.85
	T : Spleen	11.94	15.78	16.13
	T : Marrow	27.99	34.90	35.66
	T : Uterus	9.92	7.69	8.11
	T : Bladder	1.15	4.00	2.06
SUVmax	Tumor	18.75	18.15	13.55
	Liver	18.09	9.94	6.85
	Kidney	2.00	2.00	1.50
	Blood	1.45	1.20	1.16
	Muscle	1.64	1.20	1.14
	Heart	2.82	1.93	3.25
	Spleen	2.61	2.35	2.54
	Marrow	1.70	1.60	1.68
	Bladder	60.42	13.24	19.99
SUVmean	Tumor	5.61	3.52	2.18
	Liver	3.21	2.09	1.32
	Kidney	1.61	1.32	1.04
	Blood	1.29	0.95	0.88
	Muscle	1.15	0.76	0.57
	Heart	1.32	0.93	0.65
	Spleen	1.57	1.15	0.84
	Marrow	0.67	0.52	0.38
	Bladder	16.26	4.54	6.59

Patient 2

		13 minutes	1.1 hrs	3.3 hrs
SUVmax tumor: SUVmean organ	T : Liver	8.54	12.25	15.91
	T : Kidney	9.45	11.27	11.80
	T : Blood	13.67	17.33	23.12
	T : Muscle	13.16	20.19	32.11
	T : Heart	16.01	21.61	28.43
	T : Spleen	15.06	19.34	20.40
	T : Marrow	20.66	25.87	34.68
	T : Bladder	1.89	0.93	0.95
SUVmax	Tumor	17.77	18.37	17.34
	Liver	5.91	4.80	6.57
	Kidney	3.00	2.50	2.50
	Blood	1.61	1.35	1.53
	Muscle	1.66	1.20	0.97
	Heart	3.62	2.34	2.23
	Spleen	2.40	2.31	3.16
	Marrow	1.69	1.55	1.82
	Bladder	59.00	48.37	63.10
SUVmean	Tumor	3.79	3.95	3.63
	Liver	2.08	1.50	1.09
	Kidney	1.88	1.63	1.47
	Blood	1.30	1.06	0.75
	Muscle	1.35	0.91	0.54
	Heart	1.11	0.85	0.61
	Spleen	1.18	0.95	0.85
	Marrow	0.86	0.71	0.50
	Bladder	9.41	19.67	18.34

Patient 3

		11 minutes	1.0 hrs	3.0 hrs
SUVmax tumor: SUVmean organ	T : Liver	21.70	17.34	17.02
	T : Kidney	9.70	8.85	7.24
	T : Blood	13.85	10.55	9.80
	T : Muscle	10.69	8.55	9.90
	T : Heart	14.72	12.41	13.11
	T : Spleen	19.14	17.11	17.32
	T : Marrow	31.89	26.38	30.31
	T : Uterus	9.27	4.69	4.29
	T : Bladder	1.30	1.16	1.00
SUVmax	Tumor	21.05	12.66	9.70
	Liver	13.63	9.15	3.83
	Kidney	4.00	2.50	2.50
	Blood	2.06	1.41	1.61
	Muscle	2.47	2.07	1.79
	Heart	3.27	2.16	2.73
	Spleen	2.33	1.46	1.47
	Marrow	1.81	1.30	1.77
	Uterus	3.53	4.83	4.83
Bladder	68.90	53.85	50.92	
SUVmean	Tumor	2.80	2.37	1.66
	Liver	0.97	0.73	0.57
	Kidney	2.17	1.43	1.34
	Blood	1.52	1.20	0.99
	Muscle	1.97	1.48	0.98
	Heart	1.43	1.02	0.74
	Spleen	1.10	0.74	0.56
	Marrow	0.66	0.48	0.32
	Uterus	2.27	2.70	2.26
Bladder	16.23	10.90	9.66	

Patient 4

		10 minutes	1.2 hrs	3.4 hrs
SUVmax tumor: SUVmean organ	T : Liver	13.58	19.41	21.90
	T : Kidney	5.22	8.81	8.41
	T : Blood	7.39	13.81	13.96
	T : Muscle	6.98	16.13	28.22
	T: Heart	9.57	15.12	19.84
	T : Spleen	11.38	19.94	23.96
	T : Marrow	14.69	26.11	29.53
	T: Bladder	0.35	2.47	0.94
SUVmax	Tumor	12.63	14.36	12.70
	Liver	2.14	2.41	4.31
	Kidney	4.00	2.50	2.50
	Blood	2.06	1.52	1.68
	Muscle	2.12	1.19	0.96
	Heart	2.90	2.18	3.51
	Spleen	1.92	1.44	2.54
	Marrow	1.97	1.57	2.45
	Bladder	306.33	10.47	40.72
SUVmean	Tumor	3.58	4.16	3.28
	Liver	0.93	0.74	0.58
	Kidney	2.42	1.63	1.51
	Blood	1.71	1.04	0.91
	Muscle	1.81	0.89	0.45
	Heart	1.32	0.95	0.64
	Spleen	1.11	0.72	0.53
	Marrow	0.86	0.55	0.43
	Bladder	35.91	5.82	13.50



Patient 5

		17 minutes	1.4 hrs	3.1 hrs
SUVmax tumor: SUVmean organ	T : Liver	15.09	23.31	26.98
	T : Kidney	8.49	13.19	19.43
	T : Blood	9.70	17.93	25.76
	T : Muscle	9.76	18.40	29.40
	T : Heart	10.00	17.78	24.39
	T : Spleen	15.52	25.90	28.66
	T : Marrow	21.45	31.31	42.46
	T : Bladder	1.55	2.70	1.42
SUVmax	Tumor	16.30	20.98	22.93
	Liver	2.68	2.87	6.88
	Kidney	3.00	2.50	2.00
	Blood	2.10	1.76	1.39
	Muscle	2.22	1.71	2.01
	Heart	5.00	4.80	5.15
	Spleen	2.21	2.21	5.46
	Marrow	2.24	3.96	2.94
	Bladder	24.08	40.62	45.79
SUVmean	Tumor	5.16	4.54	5.00
	Liver	1.08	0.90	0.85
	Kidney	1.92	1.59	1.18
	Blood	1.68	1.17	0.89
	Muscle	1.67	1.14	0.78
	Heart	1.63	1.18	0.94
	Spleen	1.05	0.81	0.80
	Marrow	0.76	0.67	0.54
	Bladder	10.52	7.77	16.11

Patient 6

		11 minutes	1.1 hrs	3.0 hrs
SUVmax tumor: SUVmean organ	T : Liver	8.92	7.76	8.72
	T : Kidney	4.52	3.88	4.18
	T : Blood	6.22	6.17	7.19
	T : Muscle	7.37	8.29	13.23
	T: Heart	6.28	6.41	8.04
	T : Spleen	6.58	6.59	7.45
	T : Marrow	12.11	11.19	14.14
	T: Bladder	0.69	0.32	0.26
SUVmax	Tumor	6.78	4.81	4.10
	Liver	2.08	1.73	1.80
	Kidney	2.00	2.00	1.50
	Blood	1.31	1.01	0.87
	Muscle	1.11	0.82	0.54
	Heart	2.04	1.49	1.26
	Spleen	2.32	1.89	2.10
	Marrow	1.23	1.11	1.34
	Bladder	27.33	67.27	78.43
SUVmean	Tumor	2.30	1.70	1.09
	Liver	0.76	0.62	0.47
	Kidney	1.50	1.24	0.98
	Blood	1.09	0.78	0.57
	Muscle	0.92	0.58	0.31
	Heart	1.08	0.75	0.51
	Spleen	1.03	0.72	0.55
	Marrow	0.56	0.43	0.29
	Bladder	9.81	15.02	15.83

Supplemental Table 2 | Time-integrated activity coefficients (TIACs) per patient

	$%IA = A * \exp(-\lambda t)$						
	Heart	Bladder	Spleen	Marrow	Uterus	Kidney	Liver
Patient 1							
A (%)	1.590	7.550	1.480	2.220	0.136	1.140	6.740
$\lambda$ (h <sup>-1</sup> )	0.840	1.720	0.812	0.720	0.447	0.776	1.010
TIAC (h)	0.019	0.044	0.018	0.031	0.003	0.015	0.067
Patient 2							
A (%)	2.020	3.720	1.510	3.620	N/A	2.830	6.030
$\lambda$ (h <sup>-1</sup> )	0.965	0.316	1.160	8.100	N/A	0.969	1.020
TIAC (h)	0.021	0.118	0.013	0.004	N/A	0.029	0.059
Patient 3							
A (%)	1.280	4.400	0.196	1.780	0.130	1.880	1.840
$\lambda$ (h <sup>-1</sup> )	0.965	0.992	1.020	0.932	0.544	1.380	0.868
TIAC (h)	0.013	0.044	0.002	0.019	0.002	0.014	0.021
Patient 4							
A (%)	1.540	9.800	0.291	2.920	N/A	2.250	1.970
$\lambda$ (h <sup>-1</sup> )	0.960	2.900	0.947	0.940	N/A	1.400	0.827
TIAC (h)	0.016	0.034	0.003	0.031	N/A	0.016	0.024
Patient 5							
A (%)	2.050	8.170	0.260	2.560	N/A	1.620	1.970
$\lambda$ (h <sup>-1</sup> )	0.893	1.950	0.873	0.716	N/A	0.857	0.726
TIAC (h)	0.023	0.042	0.003	0.036	N/A	0.019	0.027
Patient 6							
A (%)	1.680	7.290	0.520	2.540	N/A	2.700	2.380
$\lambda$ (h <sup>-1</sup> )	0.989	0.964	0.958	0.891	N/A	1.100	0.821
TIAC (h)	0.017	0.076	0.005	0.029	N/A	0.025	0.029

Supplemental Table 3 | OLINDA dose reports

Patient 1

Target Organ	Alpha	Beta	Photon	Total	EDE Cont.	ED Cont.
Adrenals	0.00E+00	4.20E-03	2.53E-03	6.73E-03	0.00E+00	3.36E-05
Brain	0.00E+00	4.20E-03	1.17E-03	5.37E-03	0.00E+00	2.68E-05
Breasts	0.00E+00	4.20E-03	1.19E-03	5.39E-03	8.09E-04	2.70E-04
Gallbladder Wall	0.00E+00	4.20E-03	2.62E-03	6.82E-03	0.00E+00	0.00E+00
LLI Wall	0.00E+00	4.20E-03	2.40E-03	6.60E-03	0.00E+00	7.91E-04
Small Intestine	0.00E+00	4.20E-03	2.04E-03	6.24E-03	0.00E+00	3.12E-05
Stomach Wall	0.00E+00	4.20E-03	2.13E-03	6.33E-03	0.00E+00	7.59E-04
ULI Wall	0.00E+00	4.20E-03	2.22E-03	6.42E-03	0.00E+00	3.21E-05
Heart Wall	0.00E+00	9.87E-03	2.66E-03	1.25E-02	7.52E-04	0.00E+00
Kidneys	0.00E+00	1.30E-02	3.10E-03	1.61E-02	9.68E-04	8.06E-05
Liver	0.00E+00	2.02E-02	4.94E-03	2.51E-02	1.51E-03	1.26E-03
Lungs	0.00E+00	4.20E-03	1.82E-03	6.02E-03	7.22E-04	7.22E-04
Muscle	0.00E+00	4.20E-03	1.60E-03	5.80E-03	0.00E+00	2.90E-05
Ovaries	0.00E+00	4.20E-03	2.44E-03	6.64E-03	1.66E-03	1.33E-03
Pancreas	0.00E+00	4.20E-03	2.71E-03	6.91E-03	0.00E+00	3.45E-05
Red Marrow	0.00E+00	5.25E-03	1.86E-03	7.10E-03	8.53E-04	8.53E-04
Osteogenic Cells	0.00E+00	9.53E-03	1.81E-03	1.13E-02	3.40E-04	1.13E-04
Skin	0.00E+00	4.20E-03	9.89E-04	5.19E-03	0.00E+00	5.19E-05
Spleen	0.00E+00	9.87E-03	2.18E-03	1.20E-02	0.00E+00	6.02E-05
Thymus	0.00E+00	4.20E-03	1.76E-03	5.96E-03	0.00E+00	2.98E-05
Thyroid	0.00E+00	4.20E-03	1.32E-03	5.52E-03	1.66E-04	2.76E-04
Urinary Bladder Wall	0.00E+00	4.74E-02	8.24E-03	5.57E-02	3.34E-03	2.78E-03
Uterus	0.00E+00	1.25E-02	4.92E-03	1.75E-02	1.05E-03	8.73E-05
Total Body	0.00E+00	5.12E-03	2.12E-03	7.24E-03	0.00E+00	0.00E+00
Effective Dose Equivalent (mSv/MBq)					1.22E-02	
Effective Dose (mSv/MBq)						9.65E-03

Patient 2

Target Organ	Alpha	Beta	Photon	Total	EDE Cont.	ED Cont.
Adrenals	0.00E+00	3.76E-03	2.36E-03	6.13E-03	0.00E+00	3.06E-05
Brain	0.00E+00	3.76E-03	1.09E-03	4.85E-03	0.00E+00	2.42E-05
Breasts	0.00E+00	3.76E-03	1.08E-03	4.85E-03	7.27E-04	2.42E-04
Gallbladder Wall	0.00E+00	3.76E-03	2.47E-03	6.23E-03	0.00E+00	0.00E+00
LLI Wall	0.00E+00	3.76E-03	2.26E-03	6.02E-03	0.00E+00	7.23E-04
Small Intestine	0.00E+00	3.76E-03	2.12E-03	5.89E-03	0.00E+00	2.94E-05
Stomach Wall	0.00E+00	3.76E-03	1.94E-03	5.70E-03	0.00E+00	6.84E-04
ULI Wall	0.00E+00	3.76E-03	2.05E-03	5.81E-03	0.00E+00	2.91E-05
Heart Wall	0.00E+00	9.78E-03	2.45E-03	1.22E-02	7.34E-04	0.00E+00
Kidneys	0.00E+00	1.93E-02	3.40E-03	2.27E-02	1.36E-03	1.13E-04
Liver	0.00E+00	9.78E-03	3.20E-03	1.30E-02	7.79E-04	6.49E-04
Lungs	0.00E+00	3.76E-03	1.58E-03	5.34E-03	6.41E-04	6.41E-04
Muscle	0.00E+00	3.76E-03	1.52E-03	5.28E-03	0.00E+00	2.64E-05
Ovaries	0.00E+00	3.76E-03	2.32E-03	6.08E-03	1.52E-03	1.22E-03
Pancreas	0.00E+00	3.76E-03	2.47E-03	6.23E-03	0.00E+00	3.12E-05
Red Marrow	0.00E+00	6.90E-03	1.86E-03	8.76E-03	1.05E-03	1.05E-03
Osteogenic Cells	0.00E+00	8.53E-03	1.74E-03	1.03E-02	3.08E-04	1.03E-04
Skin	0.00E+00	3.76E-03	9.48E-04	4.71E-03	0.00E+00	4.71E-05
Spleen	0.00E+00	5.28E-03	1.52E-03	6.80E-03	4.08E-04	3.40E-05
Testes	0.00E+00	3.76E-03	1.58E-03	5.34E-03	0.00E+00	0.00E+00
Thymus	0.00E+00	3.76E-03	1.63E-03	5.39E-03	0.00E+00	2.69E-05
Thyroid	0.00E+00	3.76E-03	1.38E-03	5.14E-03	1.54E-04	2.57E-04
Urinary Bladder Wall	0.00E+00	4.42E-02	6.92E-03	5.11E-02	3.07E-03	2.56E-03
Uterus	0.00E+00	3.76E-03	2.94E-03	6.70E-03	0.00E+00	3.35E-05
Total Body	0.00E+00	4.60E-03	2.01E-03	6.61E-03	0.00E+00	0.00E+00
Effective Dose Equivalent (mSv/MBq)					1.08E-02	
Effective Dose (mSv/MBq)						8.55E-03

Patient 3

Target Organ	Alpha	Beta	Photon	Total	EDE Cont.	ED Cont.
Adrenals	0.00E+00	3.36E-03	2.05E-03	5.42E-03	0.00E+00	2.71E-05
Brain	0.00E+00	3.36E-03	1.20E-03	4.56E-03	0.00E+00	2.28E-05
Breasts	0.00E+00	3.36E-03	1.12E-03	4.48E-03	6.72E-04	2.24E-04
Gallbladder Wall	0.00E+00	3.36E-03	1.92E-03	5.28E-03	0.00E+00	0.00E+00
LLI Wall	0.00E+00	3.36E-03	2.31E-03	5.68E-03	0.00E+00	6.81E-04
Small Intestine	0.00E+00	3.36E-03	1.91E-03	5.27E-03	0.00E+00	2.64E-05
Stomach Wall	0.00E+00	3.36E-03	1.83E-03	5.19E-03	0.00E+00	6.23E-04
ULI Wall	0.00E+00	3.36E-03	2.05E-03	5.42E-03	0.00E+00	2.71E-05
Heart Wall	0.00E+00	7.58E-03	2.20E-03	9.79E-03	5.87E-04	0.00E+00
Kidneys	0.00E+00	1.34E-02	2.64E-03	1.60E-02	9.61E-04	8.01E-05
Liver	0.00E+00	4.17E-03	2.01E-03	6.18E-03	0.00E+00	3.09E-04
Lungs	0.00E+00	3.36E-03	1.59E-03	4.95E-03	5.94E-04	5.94E-04
Muscle	0.00E+00	3.36E-03	1.51E-03	4.87E-03	0.00E+00	2.44E-05
Ovaries	0.00E+00	3.36E-03	2.34E-03	5.71E-03	1.43E-03	1.14E-03
Pancreas	0.00E+00	3.36E-03	2.09E-03	5.45E-03	0.00E+00	2.72E-05
Red Marrow	0.00E+00	3.93E-03	1.72E-03	5.66E-03	6.79E-04	6.79E-04
Osteogenic Cells	0.00E+00	7.38E-03	1.74E-03	9.12E-03	2.74E-04	9.12E-05
Skin	0.00E+00	3.36E-03	9.55E-04	4.32E-03	0.00E+00	4.32E-05
Spleen	0.00E+00	4.34E-03	2.23E-03	6.57E-03	3.94E-04	3.29E-05
Thymus	0.00E+00	3.36E-03	1.68E-03	5.04E-03	0.00E+00	2.52E-05
Thyroid	0.00E+00	3.36E-03	1.34E-03	4.70E-03	1.41E-04	2.35E-04
Urinary Bladder Wall	0.00E+00	3.99E-02	7.14E-03	4.71E-02	2.82E-03	2.35E-03
Uterus	0.00E+00	1.07E-02	4.47E-03	1.52E-02	9.11E-04	7.59E-05
Total Body	0.00E+00	3.71E-03	1.63E-03	5.34E-03	0.00E+00	0.00E+00
Effective Dose Equivalent (mSv/MBq)					9.46E-03	
Effective Dose (mSv/MBq)						7.34E-03

Patient 4

Target Organ	Alpha	Beta	Photon	Total	EDE Cont.	ED Cont.
Adrenals	0.00E+00	2.96E-03	1.66E-03	4.62E-03	0.00E+00	2.31E-05
Brain	0.00E+00	2.96E-03	9.09E-04	3.87E-03	0.00E+00	1.93E-05
Breasts	0.00E+00	2.96E-03	8.59E-04	3.82E-03	5.73E-04	1.91E-04
Gallbladder Wall	0.00E+00	2.96E-03	1.66E-03	4.62E-03	0.00E+00	0.00E+00
LLI Wall	0.00E+00	2.96E-03	1.80E-03	4.76E-03	2.86E-04	5.71E-04
Small Intestine	0.00E+00	2.96E-03	1.67E-03	4.63E-03	0.00E+00	2.31E-05
Stomach Wall	0.00E+00	2.96E-03	1.44E-03	4.40E-03	0.00E+00	5.28E-04
ULI Wall	0.00E+00	2.96E-03	1.59E-03	4.55E-03	0.00E+00	2.27E-05
Heart Wall	0.00E+00	7.56E-03	1.87E-03	9.43E-03	5.66E-04	0.00E+00
Kidneys	0.00E+00	1.07E-02	2.05E-03	1.27E-02	7.64E-04	6.36E-05
Liver	0.00E+00	2.98E-03	1.51E-03	4.48E-03	0.00E+00	2.24E-04
Lungs	0.00E+00	2.96E-03	1.21E-03	4.16E-03	5.00E-04	5.00E-04
Muscle	0.00E+00	2.96E-03	1.20E-03	4.16E-03	0.00E+00	2.08E-05
Ovaries	0.00E+00	2.96E-03	1.84E-03	4.80E-03	1.20E-03	9.61E-04
Pancreas	0.00E+00	2.96E-03	1.70E-03	4.66E-03	0.00E+00	2.33E-05
Red Marrow	0.00E+00	5.23E-03	1.45E-03	6.68E-03	8.01E-04	8.01E-04
Osteogenic Cells	0.00E+00	6.59E-03	1.40E-03	7.99E-03	2.40E-04	7.99E-05
Skin	0.00E+00	2.96E-03	7.59E-04	3.72E-03	0.00E+00	3.72E-05
Spleen	0.00E+00	3.21E-03	1.38E-03	4.59E-03	0.00E+00	2.29E-05
Testes	0.00E+00	2.96E-03	1.28E-03	4.24E-03	0.00E+00	0.00E+00
Thymus	0.00E+00	2.96E-03	1.31E-03	4.27E-03	0.00E+00	2.13E-05
Thyroid	0.00E+00	2.96E-03	1.15E-03	4.11E-03	1.23E-04	2.06E-04
Urinary Bladder Wall	0.00E+00	3.12E-02	5.02E-03	3.62E-02	2.17E-03	1.81E-03
Uterus	0.00E+00	2.96E-03	2.28E-03	5.24E-03	3.14E-04	2.62E-05
Total Body	0.00E+00	3.37E-03	1.49E-03	4.86E-03	0.00E+00	0.00E+00
Effective Dose Equivalent (mSv/MBq)					7.54E-03	
Effective Dose (mSv/MBq)						6.18E-03

Patient 5

Target Organ	Alpha	Beta	Photon	Total	EDE Cont.	ED Cont.
Adrenals	0.00E+00	2.53E-03	2.28E-03	4.80E-03	0.00E+00	2.40E-05
Brain	0.00E+00	2.53E-03	1.36E-03	3.89E-03	0.00E+00	1.94E-05
Breasts	0.00E+00	2.53E-03	1.26E-03	3.79E-03	5.69E-04	1.90E-04
Gallbladder Wall	0.00E+00	2.53E-03	2.30E-03	4.83E-03	0.00E+00	0.00E+00
LLI Wall	0.00E+00	2.53E-03	2.54E-03	5.07E-03	0.00E+00	6.09E-04
Small Intestine	0.00E+00	2.53E-03	2.39E-03	4.92E-03	0.00E+00	2.46E-05
Stomach Wall	0.00E+00	2.53E-03	2.09E-03	4.62E-03	0.00E+00	5.54E-04
ULI Wall	0.00E+00	2.53E-03	2.28E-03	4.81E-03	0.00E+00	2.41E-05
Heart Wall	0.00E+00	8.92E-03	2.67E-03	1.16E-02	6.95E-04	0.00E+00
Kidneys	0.00E+00	7.56E-03	1.93E-03	9.49E-03	5.70E-04	4.75E-05
Liver	0.00E+00	3.29E-03	1.97E-03	5.26E-03	3.15E-04	2.63E-04
Lungs	0.00E+00	2.53E-03	1.75E-03	4.28E-03	5.13E-04	5.13E-04
Muscle	0.00E+00	2.53E-03	1.73E-03	4.26E-03	0.00E+00	2.13E-05
Ovaries	0.00E+00	2.53E-03	2.61E-03	5.14E-03	1.29E-03	1.03E-03
Pancreas	0.00E+00	2.53E-03	2.37E-03	4.90E-03	0.00E+00	2.45E-05
Red Marrow	0.00E+00	5.01E-03	2.02E-03	7.03E-03	8.44E-04	8.44E-04
Osteogenic Cells	0.00E+00	5.97E-03	2.03E-03	8.00E-03	2.40E-04	8.00E-05
Skin	0.00E+00	2.53E-03	1.11E-03	3.64E-03	0.00E+00	3.64E-05
Spleen	0.00E+00	2.71E-03	1.64E-03	4.35E-03	0.00E+00	2.18E-05
Testes	0.00E+00	2.53E-03	1.84E-03	4.37E-03	0.00E+00	0.00E+00
Thymus	0.00E+00	2.53E-03	1.93E-03	4.46E-03	0.00E+00	2.23E-05
Thyroid	0.00E+00	2.53E-03	1.73E-03	4.26E-03	1.28E-04	2.13E-04
Urinary Bladder Wall	0.00E+00	3.48E-02	6.18E-03	4.10E-02	2.46E-03	2.05E-03
Uterus	0.00E+00	2.53E-03	3.12E-03	5.65E-03	3.39E-04	2.82E-05
Total Body	0.00E+00	2.77E-03	1.46E-03	4.23E-03	0.00E+00	0.00E+00
Effective Dose Equivalent (mSv/MBq)					7.96E-03	
Effective Dose (mSv/MBq)						6.64E-03



Patient 6

Target Organ	Alpha	Beta	Photon	Total	EDE Cont.	ED Cont.
Adrenals	0.00E+00	4.05E-03	1.87E-03	5.92E-03	0.00E+00	2.96E-05
Brain	0.00E+00	4.05E-03	9.63E-04	5.02E-03	0.00E+00	2.51E-05
Breasts	0.00E+00	4.05E-03	9.22E-04	4.98E-03	7.46E-04	2.49E-04
Gallbladder Wall	0.00E+00	4.05E-03	1.86E-03	5.92E-03	0.00E+00	0.00E+00
LLI Wall	0.00E+00	4.05E-03	2.13E-03	6.18E-03	0.00E+00	7.42E-04
Small Intestine	0.00E+00	4.05E-03	1.88E-03	5.93E-03	0.00E+00	2.97E-05
Stomach Wall	0.00E+00	4.05E-03	1.60E-03	5.65E-03	0.00E+00	6.78E-04
ULI Wall	0.00E+00	4.05E-03	1.78E-03	5.83E-03	0.00E+00	2.92E-05
Heart Wall	0.00E+00	8.99E-03	2.01E-03	1.10E-02	6.60E-04	0.00E+00
Kidneys	0.00E+00	1.61E-02	2.74E-03	1.88E-02	1.13E-03	9.41E-05
Liver	0.00E+00	4.51E-03	2.01E-03	6.52E-03	0.00E+00	3.26E-04
Lungs	0.00E+00	4.05E-03	1.30E-03	5.36E-03	6.43E-04	6.43E-04
Muscle	0.00E+00	4.05E-03	1.34E-03	5.40E-03	0.00E+00	2.70E-05
Ovaries	0.00E+00	4.05E-03	2.16E-03	6.21E-03	1.55E-03	1.24E-03
Pancreas	0.00E+00	4.05E-03	1.92E-03	5.97E-03	0.00E+00	2.99E-05
Red Marrow	0.00E+00	5.67E-03	1.57E-03	7.24E-03	8.69E-04	8.69E-04
Osteogenic Cells	0.00E+00	8.09E-03	1.51E-03	9.59E-03	2.88E-04	9.59E-05
Skin	0.00E+00	4.05E-03	8.34E-04	4.89E-03	0.00E+00	4.89E-05
Spleen	0.00E+00	5.64E-03	1.78E-03	7.42E-03	4.45E-04	3.71E-05
Testes	0.00E+00	4.05E-03	1.50E-03	5.56E-03	0.00E+00	0.00E+00
Thymus	0.00E+00	4.05E-03	1.40E-03	5.45E-03	0.00E+00	2.73E-05
Thyroid	0.00E+00	4.05E-03	1.23E-03	5.28E-03	1.58E-04	2.64E-04
Urinary Bladder Wall	0.00E+00	5.08E-02	7.59E-03	5.84E-02	3.50E-03	2.92E-03
Uterus	0.00E+00	4.05E-03	2.89E-03	6.95E-03	4.17E-04	3.47E-05
Total Body	0.00E+00	4.68E-03	1.96E-03	6.64E-03	0.00E+00	0.00E+00
Effective Dose Equivalent (mSv/MBq)					1.04E-02	
Effective Dose (mSv/MBq)						8.44E-03