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Introduction

Following tables summarize the stock of human samples available for retrospective analyses grouped by matrices and sampling sites.

The columns “No. of aliquots” provide the amount of archived aliquots related to a sampling site.

Visit <https://www.umweltprobenbank.de/en/documents> for further information.

1 Students

1.1 Blood plasma

Tab. 1: Number of aliquots of blood plasma (students) by year

Year	No. of aliquots for sampling site Greifswald	No. of aliquots for sampling site Halle/Saale	No. of aliquots for sampling site Münster	No. of aliquots for sampling site Ulm
1982	0	0	95	0
1983	0	0	56	0
1984	0	0	136	0
1985	0	0	239	0
1986	0	0	518	0
1987	0	0	402	0
1988	0	0	402	0
1989	0	0	484	0
1990	0	0	390	0
1991	0	0	185	0
1992	102	0	216	0
1993	0	0	180	0
1994	0	0	0	0
1995	135	382	436	0
1996	453	422	378	0
1997	226	219	202	222
1998	213	213	206	231
1999	240	187	225	230
2000	231	234	212	238
2001	238	260	213	236
2002	251	250	217	245
2003	245	235	223	239
2004	254	212	233	232
2005	254	244	222	243
2006	247	239	138	177
2007	246	228	203	213
2008	252	213	139	240
2009	258	240	230	169
2010	887	897	773	851
2011	896	884	889	847

2012	868	903	871	840
2013	1133	1016	1108	1066
2014	1130	1054	1055	1105
2015	1240	1124	1016	1035
2016	1188	1058	1074	1187
2017	1162	1176	1143	1044
2018	1179	1153	1098	1215

1.2 Whole blood

Tab. 2: Number of aliquots of whole blood (students) by year

Year	No. of aliquots for sampling site Greifswald	No. of aliquots for sampling site Halle/Saale	No. of aliquots for sampling site Münster	No. of aliquots for sampling site Ulm
1981	0	0	188	0
1982	0	0	107	0
1983	0	0	110	0
1984	0	0	146	0
1985	0	0	119	0
1986	0	0	584	0
1987	0	0	617	0
1988	0	0	761	0
1989	0	0	776	0
1990	0	0	571	0
1991	0	0	293	0
1992	153	0	367	0
1993	0	0	272	0
1994	0	0	0	0
1995	136	424	453	0
1996	456	436	462	0
1997	228	232	226	222
1998	225	228	238	233
1999	244	229	223	230
2000	232	231	214	238
2001	251	270	255	238
2002	254	260	250	245
2003	247	242	263	240
2004	254	253	253	234
2005	254	254	258	244
2006	249	250	241	178
2007	851	787	844	713
2008	876	881	828	818
2009	896	838	848	569
2010	495	507	455	484
2011	512	512	483	484
2012	496	516	532	476

2013	490	478	521	473
2014	503	474	479	513
2015	543	497	451	456
2016	526	462	502	518
2017	516	531	506	464
2018	518	512	481	539

1.3 24h-sampling urine

Tab. 3: Number of aliquots of 24h-sampling urine (students) by year

Year	No. of aliquots for sampling site Greifswald	No. of aliquots for sampling site Halle/Saale	No. of aliquots for sampling site Münster	No. of aliquots for sampling site Ulm
1981	0	0	935	0
1982	0	0	657	0
1983	0	0	968	0
1984	0	0	1072	0
1985	0	0	755	0
1986	0	0	2375	0
1987	0	0	2395	0
1988	0	0	3106	0
1989	0	0	3698	0
1990	0	0	2564	0
1991	0	0	1082	0
1992	533	0	1510	0
1993	0	0	1058	0
1994	0	0	0	0
1995	816	2520	2774	0
1996	2695	2615	2603	0
1997	1368	1391	1284	1332
1998	1356	1368	1316	1416
1999	1459	1387	1340	1375
2000	1384	1396	1396	1418
2001	1472	1562	1427	1428
2002	1524	1560	1488	1476
2003	1448	1407	1454	1439
2004	1536	1547	1488	1404
2005	1484	1536	1474	1464
2006	1036	991	940	737
2007	1163	1200	1150	1080
2008	1260	1279	1069	1200
2009	1249	1139	1190	870
2010	1281	1290	1160	1220
2011	1250	1220	1170	1210
2012	1160	1290	1270	1184
2013	1335	1232	1261	1302

2014	1354	1339	1230	1439
2015	1479	1314	1137	1232
2016	1462	1301	1397	1463
2017	1430	1413	1266	1286
2018	1441	1430	1287	1474

1.4 Scalp hair

Tab. 4: Number of aliquots of scalp hair (students) by year

Year	No. of aliquots for sampling site Greifswald	No. of aliquots for sampling site Halle/Saale	No. of aliquots for sampling site Münster	No. of aliquots for sampling site Ulm
1986	0	0	379	0
1987	0	0	1186	0
1988	0	0	1146	0
1989	0	0	1183	0
1990	0	0	697	0
1991	0	0	457	0
1992	337	0	715	0
1993	0	0	578	0
1994	0	0	0	0
1995	253	2311	1570	0
1996	1354	1913	1486	0
1997	457	1064	450	238
1998	161	518	232	336
1999	521	506	433	321
2000	315	548	377	435
2001	480	466	426	339
2002	443	618	434	399
2003	479	519	483	512
2004	591	484	575	497

1.5 Pubic hair

Tab. 5: Number of aliquots of pubic hair (students) by year

Year	No. of aliquots for sampling site Greifswald	No. of aliquots for sampling site Halle/Saale	No. of aliquots for sampling site Münster	No. of aliquots for sampling site Ulm
1986	0	0	101	0
1987	0	0	239	0
1988	0	0	213	0
1989	0	0	240	0
1999	119	109	118	115
2000	97	80	116	97
2001	117	116	118	78

2002	110	86	110	109
2003	85	78	89	73
2004	75	77	95	76

1.6 Saliva

Tab. 6: Number of aliquots of saliva (students) by year

Year	No. of aliquots for sampling site Greifswald	No. of aliquots for sampling site Halle/Saale	No. of aliquots for sampling site Münster	No. of aliquots for sampling site Ulm
1987	0	0	120	0
1988	0	0	236	0
1989	0	0	221	0
1990	0	0	159	0
1991	0	0	87	0
1992	35	0	82	0
1993	0	0	76	0
1994	0	0	0	0
1995	68	210	234	0
1996	223	216	223	0
1997	114	114	111	102
1998	112	113	119	114
1999	117	116	116	112
2000	116	123	107	110
2001	126	135	128	114
2002	127	130	123	122
2003	123	122	132	119
2004	124	126	125	111