

The Danish Registry on Regular Dialysis and Transplantation

Quarterly report Second quarter 2010

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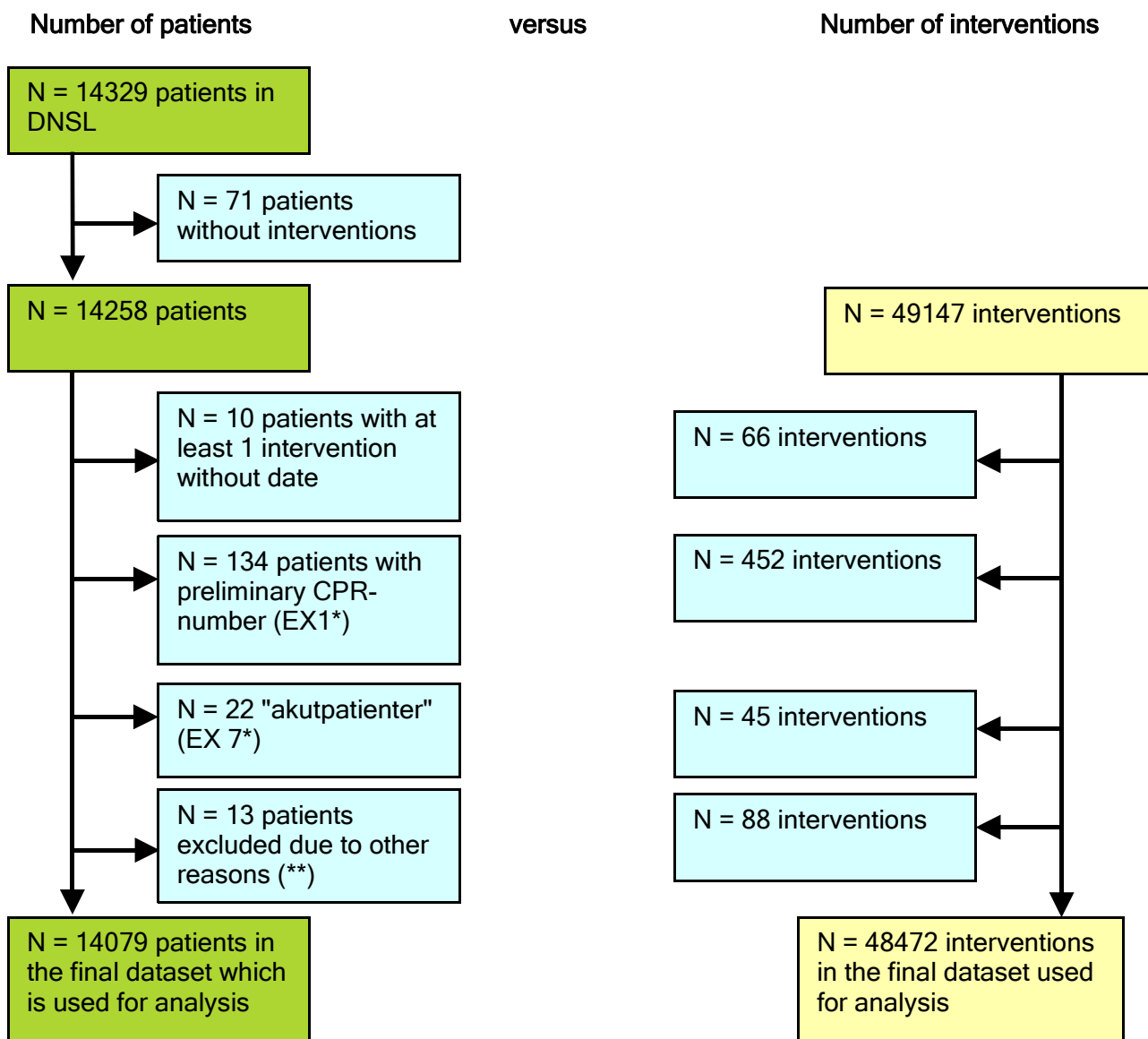
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Description of data handling

Data extraction from the TOPICA register was done on July 16, 2010. 14329 patients are included in the dataset. In the TOPICA register, it is possible to register patients without interventions. In total, 71 patients are registered without events. The production dataset *Intervention.dta* consists of 49147 interventions amongst 14258 patients (Table 1.1). All analyses are based on the dataset *analysedata_FINAL* (from August 20, 2010: 48472 interventions (events) recorded for a total of 14079 patients), see Table 1.2. Interventions excluded from the analyses are presented in Table 1.3. In all, 179 patients (with at least one intervention) are excluded from analysis - that is, 99% of all patients (with at least one intervention) are included in the analysis. Table 1.4 shows the number of excluded interventions due to patients with illogical courses of either HD, PD, TX or recovery or illogical administrative courses i.e. these interventions might be included in the future. Table 1.5 shows the changes in number of patients (not interventions) since the last quarterly report.



* See listing 1.5 for explanation of exclusion criteria

** Patients excluded due to invalid CPR numbers (EX2), having no treatment interventions at all (EX3), illogical courses of HD, PD, TX or recovery, or illogical administrative courses (EX4 - EX6, EX8, EX9, see list to table 1.5 below): after correction, these patients might be included in the final dataset in the future

Table 1.1: Number of interventions per time period from the production dataset

	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Total	45964	2422	438	323		
610 - TX	4984	232	43	37		
310 - HD	14100	782	136	76		
510 - PD	8860	414	95	80		
Other interventions (total):	18020	994	164	130		
100 - Ude af system	174	38	18	15		
110 - Genvunden funktion	441	37	8	4		
120 - Overført/Send til	5601	169	33	33		
130 - Overført/Modtaget fra	495	116	21	11		
550 - Peritonitis	3701	275	31	24		
620 - Nyrestart	4587	227	32	34		
630 - Akut rejektion	930	78	9	5		
650 - Grafftab	2091	54	12	4		

Table 1.2: Number of valid interventions per time period, which are used for analysis

	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Total	45393	2349	414	316		
610 - TX	4885	225	41	37		
310 - HD	14013	762	131	74		
510 - PD	8759	405	91	75		
Other interventions (total):	17736	957	151	130		
100 - Ude af system	163	31	14	15		
110 - Genvunden funktion	437	37	8	4		
120 - Overført/Send til	5503	160	30	33		
130 - Overført/Modtaget fra	471	111	20	11		
550 - Peritonitis	3679	271	31	24		
620 - Nyrestart	4488	220	30	34		
630 - Akut rejektion	922	76	8	5		
650 - Grafftab	2073	51	10	4		

Table 1.3: Number of interventions from the production dataset per time period, which are excluded from the analyses

	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Total	571	73	24	7		
610 - TX	99	7	2	0		
310 - HD	87	20	5	2		
510 - PD	101	9	4	5		
Other interventions (total):	284	37	13	0		
100 - Ude af system	11	7	4	0		
110 - Genvunden funktion	4	0	0	0		
120 - Overført/Send til	98	9	3	0		
130 - Overført/Modtaget fra	24	5	1	0		
550 - Peritonitis	22	4	0	0		
620 - Nyrestart	99	7	2	0		
630 - Akut rejektion	8	2	1	0		
650 - Grafftab	18	3	2	0		

Table 1.4: Number of interventions from the production dataset per time period, which are excluded from the analyses due to invalid CPR numbers (EX2), patients having no treatment interventions at all (EX3), illogical courses of HD, PD, TX or recovery, or illogical administrative courses (EX4 - EX6, EX8, EX9, see list to table 1.5 below)

	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Total	86	19	5	2		
610 - TX	14	1	0	0		
310 - HD	10	7	1	1		
510 - PD	10	2	0	1		
Other interventions (total):	52	9	4	0		
100 - Ude af system	0	0	0	0		
110 - Genvunden funktion	0	0	0	0		
120 - Overført/Send til	14	1	1	0		
130 - Overført/Modtaget fra	1	2	1	0		
550 - Peritonitis	10	2	0	0		
620 - Nyrestart	16	1	0	0		
630 - Akut rejektion	1	1	0	0		
650 - Grafftab	10	2	2	0		

Table 1.5: Changes since last quarterly report

	<2009	2009	2010_1	2010_2	2010_3	2010_4	Total
Number of new patients (included now) with their first intervention in:	1	10	49	72			132
Number of new patients (excluded now) with their first intervention in:	0	0	1	1			2
Number of patients excluded before, but included now, with their first intervention in:	0	2	0	0			2
Number of patients* included before, but excluded now, with their first intervention in:	3	1	0	0			4

(*) See corresponding list in section "Additional listings" below.

Descriptive tables

Table 2: Centre overview

List of dialysis centres	Code	Region (where centre is placed)
Rigshospitalet (RH)*	1301	Hovedstaden
Herlev*	1516	Hovedstaden
Hillerød	2000	Hovedstaden
Roskilde	2501	Sjælland
Holbæk	3000	Sjælland
Nykøbing F	3500	Sjælland
Rønne	4001	Hovedstaden
Odense*	4202	Syddanmark
Sønderborg	5001	Syddanmark
Esbjerg	5501	Syddanmark
Fredericia	6007	Syddanmark
Holstebro	6501	Midtjylland
Skejby*	7026	Midtjylland
Viborg	7601	Midtjylland
Aalborg	8001	Nordjylland

* Centres are current transplantation centres as well.

Notes to table:

Centres are ordered by SKS codes.

Indicators

Indicator 1

Table 3.1: Acute versus controlled/prepared start of dialysis treatment (Indicator 1) for Denmark. Numbers of patients are presented unless indicated otherwise.

Time reference: date of first dialysis intervention

Denmark	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	634	621	112	61	.	.
Data completeness (2)	100.0	100.0	100.0	100.0	.	.
Actual data basis (3)	634	621	112	61	.	.
Meeting indicator criteria (4)	306	305	66	42	.	.
Estimated proportion (5)	48.3	49.1	58.9	68.9	.	.

Notes to table:

(1) Number of patients with their first reported dialysis intervention after December 31st, 2007 in Denmark (information about date and place must be available). To count as first, the dialysis intervention has to be the first and reported or marked as the first in the database.

(2) Criteria for data completeness ((2) = (3) / (1)). Patients are excluded from the analyses if there is:
 a) no information about *planlagt/etableret dialyseadgangsvej*, or
 b) no information about type of *dialyseadgangsvej*.

(3) Number of patients with their first dialysis intervention during the time period and complete data.

(4) Number of patients who had a controlled/prepared first dialysis intervention.

(5) Proportion of patients where the first dialysis intervention was controlled/prepared = (4) / (3).

Table 3.2: Acute versus controlled/prepared start of dialysis treatment (Indicator 1) for each centre.

Time reference: date of first dialysis intervention

Rigshospitalet	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	92	69	19	5	.	.
Data completeness (2)	100.0	100.0	100.0	100.0	.	.
Actual data basis (3)	92	69	19	5	.	.
Meeting indicator criteria (4)	32	28	11	3	.	.
Estimated proportion (5)	34.8	40.6	57.9	60.0	.	.

Herlev	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	64	52	20	7	.	.
Data completeness (2)	100.0	100.0	100.0	100.0	.	.
Actual data basis (3)	64	52	20	7	.	.
Meeting indicator criteria (4)	30	25	9	4	.	.
Estimated proportion (5)	46.9	48.1	45.0	57.1	.	.

Hillerød	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	58	63	7	9	.	.
Data completeness (2)	100.0	100.0	100.0	100.0	.	.
Actual data basis (3)	58	63	7	9	.	.
Meeting indicator criteria (4)	34	22	4	8	.	.
Estimated proportion (5)	58.6	34.9	57.1	88.9	.	.

Roskilde	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	28	27	4	9	.	.
Data completeness (2)	100.0	100.0	100.0	100.0	.	.
Actual data basis (3)	28	27	4	9	.	.
Meeting indicator criteria (4)	14	8	3	8	.	.
Estimated proportion (5)	50.0	29.6	75.0	88.9	.	.

Holbæk	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	41	40	16	3	.	.
Data completeness (2)	100.0	100.0	100.0	100.0	.	.
Actual data basis (3)	41	40	16	3	.	.
Meeting indicator criteria (4)	10	18	11	2	.	.
Estimated proportion (5)	24.4	45.0	68.8	66.7	.	.

Nykøbing F	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	20	16	4	6	.	.
Data completeness (2)	100.0	100.0	100.0	100.0	.	.
Actual data basis (3)	20	16	4	6	.	.
Meeting indicator criteria (4)	11	8	2	6	.	.
Estimated proportion (5)	55.0	50.0	50.0	100.0	.	.

(Table cont.)

Table 3.2, cont.: Acute versus controlled/prepared start of dialysis treatment (Indicator 1) for each centre.

Odense	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	45	58	.	.	.	.
Data completeness (2)	100.0	100.0	.	.	.	.
Actual data basis (3)	45	58	.	.	.	.
Meeting indicator criteria (4)	19	21	.	.	.	.
Estimated proportion (5)	42.2	36.2	.	.	.	.

Sønderborg	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	25	12	1	.	.	.
Data completeness (2)	100.0	100.0	100.0	.	.	.
Actual data basis (3)	25	12	1	.	.	.
Meeting indicator criteria (4)	16	4	1	.	.	.
Estimated proportion (5)	64.0	33.3	100.0	.	.	.

Esbjerg	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	23	16	4	5	.	.
Data completeness (2)	100.0	100.0	100.0	100.0	.	.
Actual data basis (3)	23	16	4	5	.	.
Meeting indicator criteria (4)	14	11	4	2	.	.
Estimated proportion (5)	60.9	68.8	100.0	40.0	.	.

Fredericia	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	37	50	5	6	.	.
Data completeness (2)	100.0	100.0	100.0	100.0	.	.
Actual data basis (3)	37	50	5	6	.	.
Meeting indicator criteria (4)	21	29	4	5	.	.
Estimated proportion (5)	56.8	58.0	80.0	83.3	.	.

(Table cont.)

Table 3.2, cont.: Acute versus controlled/prepared start of dialysis treatment (Indicator 1) for each centre.

Holstebro	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	33	48	8	4	.	.
Data completeness (2)	100.0	100.0	100.0	100.0	.	.
Actual data basis (3)	33	48	8	4	.	.
Meeting indicator criteria (4)	12	16	4	1	.	.
Estimated proportion (5)	36.4	33.3	50.0	25.0	.	.

Skejby	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	88	80	6	2	.	.
Data completeness (2)	100.0	100.0	100.0	100.0	.	.
Actual data basis (3)	88	80	6	2	.	.
Meeting indicator criteria (4)	54	67	5	1	.	.
Estimated proportion (5)	61.4	83.8	83.3	50.0	.	.

Viborg	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	26	35	8	3	.	.
Data completeness (2)	100.0	100.0	100.0	100.0	.	.
Actual data basis (3)	26	35	8	3	.	.
Meeting indicator criteria (4)	17	22	3	1	.	.
Estimated proportion (5)	65.4	62.9	37.5	33.3	.	.

Aalborg	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	54	55	10	2	.	.
Data completeness (2)	100.0	100.0	100.0	100.0	.	.
Actual data basis (3)	54	55	10	2	.	.
Meeting indicator criteria (4)	22	26	5	1	.	.
Estimated proportion (5)	40.7	47.3	50.0	50.0	.	.

Notes to tables:

(1) Number of patients with their first reported dialysis intervention after December 31st, 2007 in Denmark (information about date and place must be available). To count as first, the dialysis intervention has to be the first and reported or marked as the first in the database.

(2) Criteria for data completeness ((2) = (3) / (1)). Patients are excluded from the analyses if there is:
a) no information about *planlagt/etableret dialyseadgangsvej*, or
b) no information about type of *dialyseadgangsvej*.

(3) Number of patients with their first dialysis intervention during the time period and complete data.

(4) Number of patients who had a controlled/planned first dialysis intervention.

(5) Proportion of patients where the first dialysis intervention was controlled/prepared = (4) / (3).

Indicator 2**Table 4.1: Time period between registration at a nephrology department and start of active treatment (Indicator 2) for Denmark. Numbers of patients are presented unless indicated otherwise.**

Time reference: date of first (registered) dialysis intervention

Denmark	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	678	684	122	69	.	.
Data completeness (2)	94.5	98.1	100.0	94.2	.	.
Actual data basis (3)	641	671	122	65	.	.
Meeting indicator criteria (4)	403	429	88	48	.	.
Estimated proportion (5)	62.9	63.9	72.1	73.8	.	.

Notes to table:

(1) Number of patients with their first reported dialysis intervention after December 31st, 2007 in Denmark (information about date and place must be available). To count as first, the dialysis intervention has to be the first in the database.

(2) Criteria for data completeness ((2) = (3) / (1)). Patients are excluded from the analyses if:
 a) there is no information about *første journalnotat*, or
 b) the date of *første journalnotat* is after the date of first registered dialysis intervention.

(3) Number of patients with their first dialysis intervention during the time period and complete data.

(4) Number of patients who had an early referral to the first dialysis treatment.

(5) Proportion of patients who had an early referral to the first dialysis treatment = (4) / (3).

Table 4.2: Time period between registration at a nephrology department and start of active treatment (Indicator 2) for each centre.

Time reference: date of first (registered) dialysis intervention

Rigshospitalet	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	104	86	22	5	.	.
Data completeness (2)	97.1	95.3	100.0	100.0	.	.
Actual data basis (3)	101	82	22	5	.	.
Meeting indicator criteria (4)	70	49	15	4	.	.
Estimated proportion (5)	69.3	59.8	68.2	80.0	.	.

Herlev	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	65	64	21	8	.	.
Data completeness (2)	96.9	95.3	100.0	75.0	.	.
Actual data basis (3)	63	61	21	6	.	.
Meeting indicator criteria (4)	49	48	14	5	.	.
Estimated proportion (5)	77.8	78.7	66.7	83.3	.	.

Hillerød	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	63	65	8	9	.	.
Data completeness (2)	69.8	98.5	100.0	88.9	.	.
Actual data basis (3)	44	64	8	8	.	.
Meeting indicator criteria (4)	19	24	4	6	.	.
Estimated proportion (5)	43.2	37.5	50.0	75.0	.	.

Roskilde	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	33	32	5	10	.	.
Data completeness (2)	100.0	100.0	100.0	100.0	.	.
Actual data basis (3)	33	32	5	10	.	.
Meeting indicator criteria (4)	17	10	4	5	.	.
Estimated proportion (5)	51.5	31.3	80.0	50.0	.	.

Holbæk	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	44	44	18	6	.	.
Data completeness (2)	100.0	100.0	100.0	83.3	.	.
Actual data basis (3)	44	44	18	5	.	.
Meeting indicator criteria (4)	22	29	12	2	.	.
Estimated proportion (5)	50.0	65.9	66.7	40.0	.	.

Nykøbing F	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	21	18	5	7	.	.
Data completeness (2)	100.0	100.0	100.0	100.0	.	.
Actual data basis (3)	21	18	5	7	.	.
Meeting indicator criteria (4)	11	14	3	7	.	.
Estimated proportion (5)	52.4	77.8	60.0	100.0	.	.

(Table cont.)

Table 4.2, cont.: Time period between registration at a nephrology department and start of active treatment (Indicator 2) for each centre.

Rønne	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	.	1	.	.	.	.
Data completeness (2)	.	100.0	.	.	.	.
Actual data basis (3)	.	1	.	.	.	.
Meeting indicator criteria (4)	.	0	.	.	.	.
Estimated proportion (5)	.	0.0	.	.	.	.

Odense	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	46	62	.	.	.	.
Data completeness (2)	95.7	98.4	.	.	.	.
Actual data basis (3)	44	61	.	.	.	.
Meeting indicator criteria (4)	27	41	.	.	.	.
Estimated proportion (5)	61.4	67.2	.	.	.	.

Sønderborg	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	26	12	1	.	.	.
Data completeness (2)	100.0	100.0	100.0	.	.	.
Actual data basis (3)	26	12	1	.	.	.
Meeting indicator criteria (4)	17	7	1	.	.	.
Estimated proportion (5)	65.4	58.3	100.0	.	.	.

Esbjerg	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	23	19	4	6	.	.
Data completeness (2)	95.7	100.0	100.0	100.0	.	.
Actual data basis (3)	22	19	4	6	.	.
Meeting indicator criteria (4)	16	9	4	5	.	.
Estimated proportion (5)	72.7	47.4	100.0	83.3	.	.

Fredericia	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	37	50	5	6	.	.
Data completeness (2)	100.0	100.0	100.0	100.0	.	.
Actual data basis (3)	37	50	5	6	.	.
Meeting indicator criteria (4)	28	39	5	4	.	.
Estimated proportion (5)	75.7	78.0	100.0	66.7	.	.

(Table cont.)

Table 4.2, cont.: Time period between registration at a nephrology department and start of active treatment (Indicator 2) for each centre.

Holstebro	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	34	49	8	4	.	.
Data completeness (2)	100.0	98.0	100.0	100.0	.	.
Actual data basis (3)	34	48	8	4	.	.
Meeting indicator criteria (4)	23	33	8	4	.	.
Estimated proportion (5)	67.6	68.8	100.0	100.0	.	.

Skejby	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	90	90	7	3	.	.
Data completeness (2)	97.8	96.7	100.0	100.0	.	.
Actual data basis (3)	88	87	7	3	.	.
Meeting indicator criteria (4)	59	58	4	3	.	.
Estimated proportion (5)	67.0	66.7	57.1	100.0	.	.

Viborg	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	32	37	8	3	.	.
Data completeness (2)	96.9	100.0	100.0	100.0	.	.
Actual data basis (3)	31	37	8	3	.	.
Meeting indicator criteria (4)	15	31	7	2	.	.
Estimated proportion (5)	48.4	83.8	87.5	66.7	.	.

Aalborg	< 2009	2009	2010_1	2010_2	2010_3	2010_4
Data basis (1)	60	55	10	2	.	.
Data completeness (2)	88.3	100.0	100.0	100.0	.	.
Actual data basis (3)	53	55	10	2	.	.
Meeting indicator criteria (4)	30	37	7	1	.	.
Estimated proportion (5)	56.6	67.3	70.0	50.0	.	.

Notes to tables:

(1) Number of patients with their first reported dialysis intervention after December 31st, 2007 in Denmark (information about date and place must be available). To count as first, the dialysis intervention has to be the first in the database.

(2) Criteria for data completeness ((2) = (3) / (1)). Patients are excluded from the analyses if:
a) there is no information about *første journalnotat*, or
b) the date of *første journalnotat* is after the date of first registered dialysis intervention.

(3) Number of patients with their first dialysis intervention during the time period and complete data.

(4) Number of patients who had an early referral to the first dialysis treatment.

(5) Proportion of patients who had an early referral to the first dialysis treatment = (4) / (3).

Additional listings

List to Table 1.5: Changes since last quarterly report - patients included before, but excluded now

In principal, an exclusion variable EX is set to 1 for a patient if the patient is excluded, and to 0 if the patient is not excluded. Reasons for exclusion are the following:

EX0 = 1: Exclusion due to "interventions with missing dates"

EX1 = 1: Exclusion due to "preliminary CPR number"

EX2 = 1: Exclusion due to "invalid CPR number"

EX3 = 1: Exclusion due to "not a single treatment code"

EX4 = 1: Exclusion due to "illogical course of HD"

EX5 = 1: Exclusion due to "illogical course of PD"

EX6 = 1: Exclusion due to "illogical course of TX"

EX7 = 1: Exclusion due to "akutpatient" (definition: aggregated days in dialysis course <= 90 & death occurs <= 30 days after code 100)

EX8 = 1: Exclusion due to "illogical administrative course"

EX9 = 1: Exclusion due to "illogical recovery"

Nr	Patient_id	Date of first intervention	EX0	EX1	EX2	EX3	EX4	EX5	EX6	EX7	EX8	EX9
1	4537	16jan1987	0	0	0	0	0	0	1	0	1	0
2	8405	24jan1997	0	0	0	0	0	0	0	0	1	0
3	12763	28feb2008	1	0	0	0	0	0	0	0	0	0
4	13557	07may2009	1	0	0	0	0	0	0	0	0	0

Table 5.1: Number of patients where CPR-date of death and TOPICA-date of death (*brugerdefmorsdato* in *uraemiforloeb.dta*) disagree. Patients are categorized according to their date of first intervention. CPR data are from July 20, 2010.

Disagreement in days	<2009	2009	2010_1	2010_2	2010_3	2010_4	Total
0	8832	81	6	.	.	.	8919
1	55	4	.	.	.	.	59
2	15	.	.	.	.	.	15
>2	25	2	.	.	.	.	27
Missing TOPICA-date of death while CPR-date of death exists	173	17	.	.	.	.	190
Missing CPR-date of death while TOPICA-date of death exists	67	18	2	.	.	.	87
Both CPR-date of death and TOPICA-date of death missing	4003	588	119	72	.	.	4782

List to Table 5.1: Patients where CPR-date of death and TOPICA-date of death (*brugerdefmorsdato* in *uraemiforloeb.dta*) disagree for more than 2 days

Nr	Patient_id	Year of first intervention	Date of death - CPR	Date of death - TOPICA	Disagreement (days)
1	83	1977	09mar2008	13may2008	65
2	2411	1996	13mar2010	13mar2019	3287
3	10341	1996	07mar2008	11mar2008	4
4	2444	2000	21sep2006	26sep2006	5
5	10638	2000	28feb2008	28mar2008	29
6	2038	2001	27apr2008	22apr2008	5
7	9386	2002	09mar2009	05mar2009	4
8	8865	2004	26may2008	30may2008	4
9	3168	2005	11mar2008	04mar2008	7
10	3418	2005	21dec2008	27dec2008	6
11	5081	2005	29nov2009	20nov2009	9
12	8690	2005	12dec2008	22dec2008	10
13	2275	2006	21jan2009	05feb2009	15
14	5023	2006	21oct2009	21dec2009	61
15	6223	2006	01nov2008	23oct2008	9
16	654	2007	23dec2008	05nov2008	48
17	1395	2007	05may2008	19may2008	14
18	6744	2007	29aug2008	22jul2008	38
19	6983	2007	14oct2009	14oct2010	365
20	8200	2007	28mar2009	23mar2009	5
21	11252	2007	24nov2008	24nov2007	366
22	11499	2007	09mar2009	23mar2009	14
23	12640	2008	02aug2008	07aug2008	5
24	12700	2008	02jan2010	30dec2009	3
25	13187	2008	20aug2008	10aug2008	10
26	13738	2009	09sep2009	14sep2009	5
27	13791	2009	01mar2010	11mar2010	10