Department of Blood Purification

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(1) Education
The Department of Blood Purification has been engaged in such educational activities as follows.
1) Clinical clerkship of 5th and 6th year students of Medical School
2) Clinical lectures of 4th year students of Medical School
3) Lectures of postgraduate master course students of Medical School
4) Clinical lectures of 2nd year students of School of Health Sciences
5) Hospital training of postgraduate master course students of Medical School (50 students)
6) Hospital training of dialysis therapy (4 trainees)
7) Hospital training of clinical engineering technologists (6 trainees)

(2) Research
The Department of Blood Purification has been engaged in such research activities as follows.
1) Pathophysiology and treatment of chronic renal failure
2) Pathophysiology and treatment of acute renal failure
3) New techniques in blood purification

(3) Clinical Services
The achievements of clinical services of The Department of Blood Purification in 2009 are as follows.
1) Hemodialysis (HD)
   Number of newly started HD patients  62
   Number of maintenance HD patients  271
   Total number of HD sessions 4224
2) Plasma exchange (PE)
   Number of PE sessions 139
4) Blood absorption
   Number of sessions 64
5) Acute renal failure
   Number of patients 25
6) Multiple organ failure
   Number of patients 11
7) Number of clinical departments involved in blood purification 24

(4) Publications

Original Articles