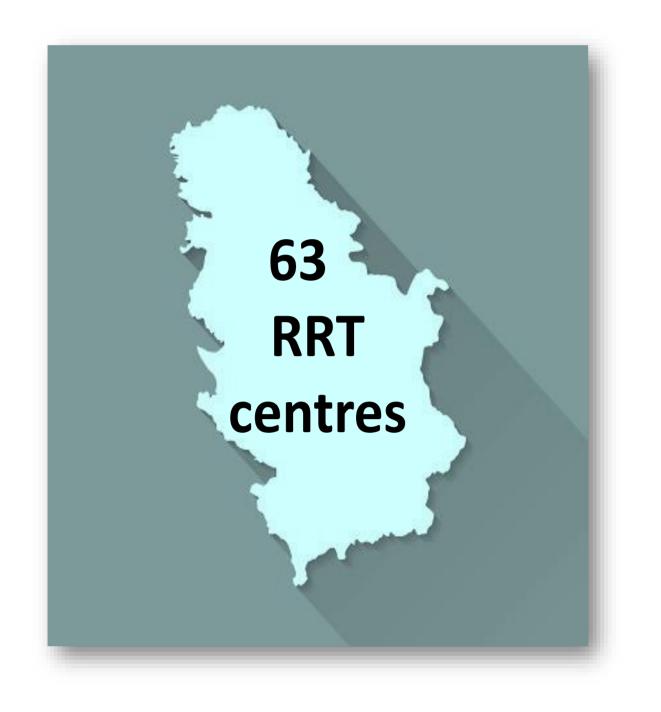
Report on dialysis and kidney transplantation in Serbia 2011-2014. Compare to others

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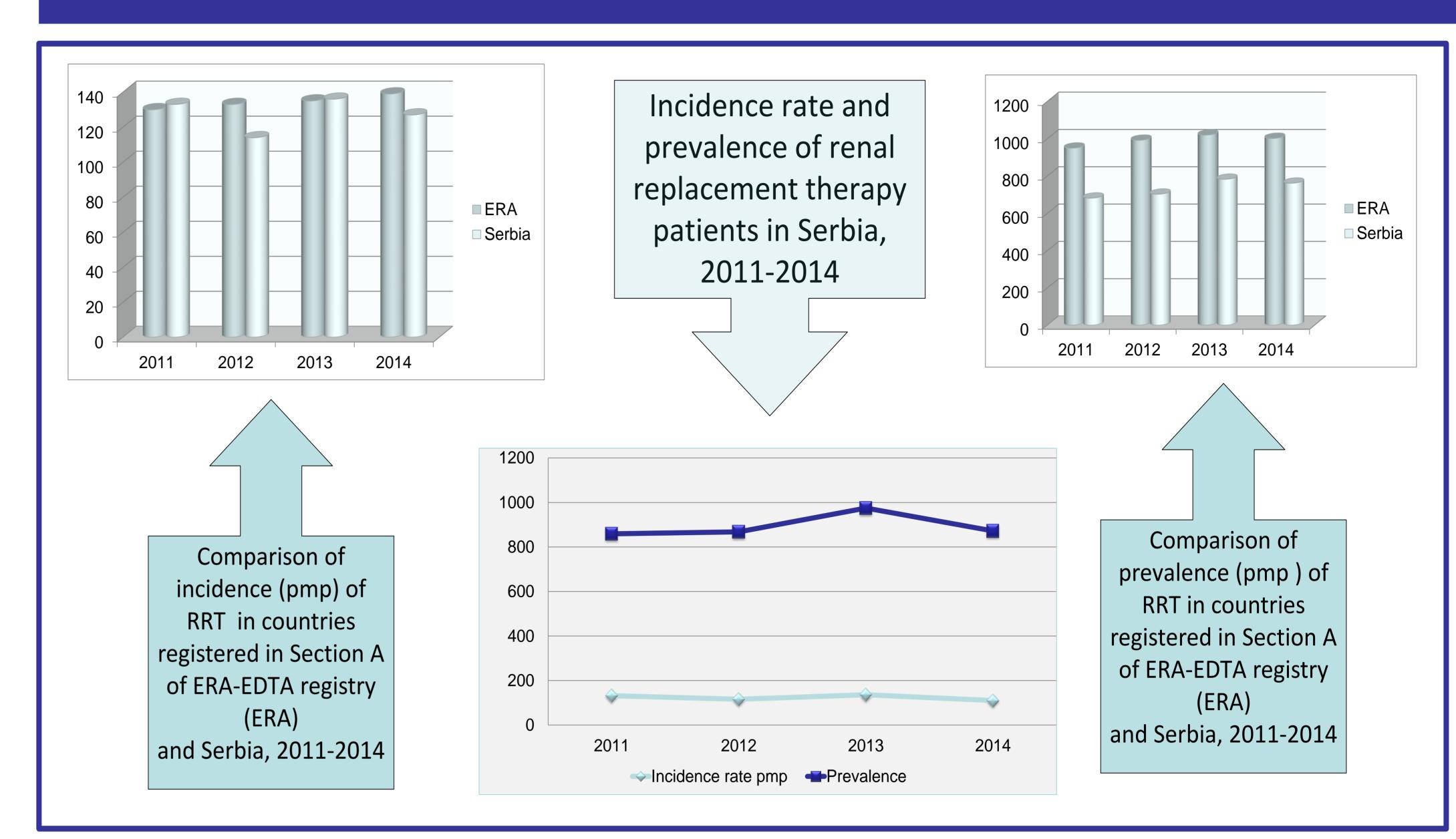
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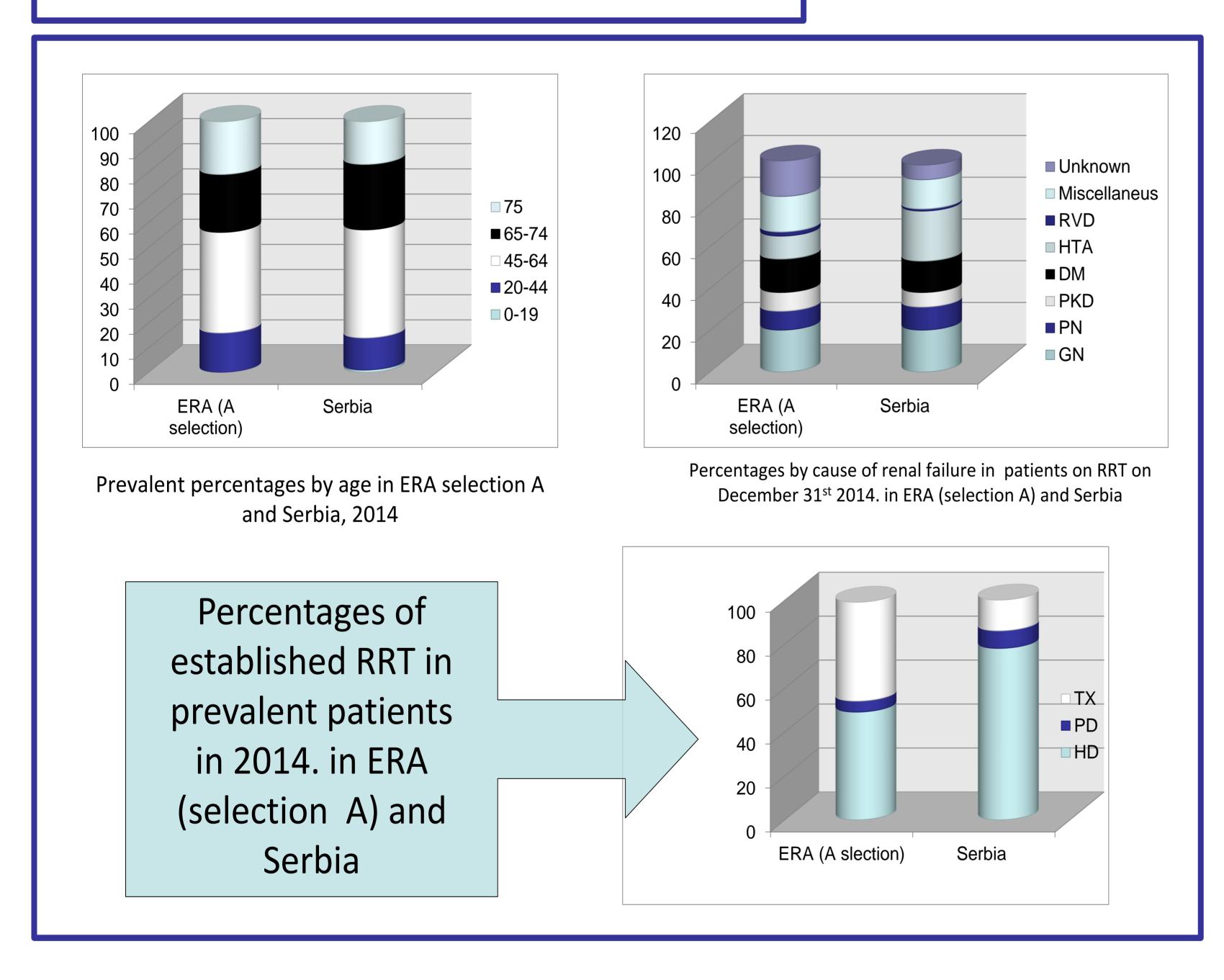
OBJECTIVES

- Till 2011. all renal units from Serbia provide individual patients data to ERA EDTA registry.
- In Serbia in 30 renal units HD and PD treatment methods are provided, in 32 only HD, in 1 onlyPD and in 5 kidney transplantation.



INCIDENCE RATE AND PREVALENCE





15 14,5 Percentage of death in patients 2011-2014 13,5 13 12,5 11,5 2011 2012 2013 2014 Causes of Infection **2014** death in Malignancy 2013 **2012** patients on RRT **2011** in Serbia, 2011-2014

MORTALITY

CONCLUSIONS

- During 4 years incidence rate and prevalance of RRT in Serbia was almost the same.
- 2. Comparing to ERA selectio A registred patients incidince rate during same period are the same but the prevalence was lower in Serbia.
- 3. Percentages by cause of renal failure in prevalent patients on RRT was almoust the same as well as the age in ERA selectio A registred patients and Serbia.
- 4. Percentages of established RRT in prevalent patients are pretty diffferent because in ERA selectio A registred patients almoust one half are transplanted but in Serbia only 14%.
- 5. The mortality rate of RRT patients during 4 years droped after 2011 and are the same next 3 years.

References

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- 1. ERA –EDTA Registry, Annual Report 2014.
- 2. Annual report on dialysis and kidney transplantation in Serbia 2014.





