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Risk Factor prediction of Chronic Kidney Disease Data Set

Download: Data Folder, Data Set Description

Abstract: Chronic kidney disease (CKD) is an increasing medical issue that declines the productivity of renal capacities and subsequently damages the kidneys.

Data Set Characteristics:	Multivariate	Number of Instances:	202	Area:	Life
Attribute Characteristics:	Real	Number of Attributes:	29	Date Donated	2021-01- 29
Associated Tasks:	Classification, Regression	Missing Values?	Yes	Number of Web Hits:	25131

Source:

This dataset is real Bangladeshi patient data. The dataset is collected from Enam Medical College, Savar, Dhaka, Bangladesh.

Source:

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Data Set Information:

This dataset is not pre-processing, if you want to apply a Machine learning Algorithm at first you have to need to pre-process the data. We are using the following criteria to collect the data.

- 1. bp(Diastolic)
- 2. bp limit
- 3. sg
- 4. al
- 5. class
- 6. rbc
- 7. su
- 8. pc
- 9. pcc
- 10. ba 11.bgr
- 12. bu
- 13. sod 14. sc
- 15. pot
- 16. hemo
- 17. pcv 18. rbcc
- 19. wbcc
- 20. htn
- 21. dm
- 22. cad
- 23. appet
- 24. pe
- 25. ane
- 26. grf
- 27. stage
- 28. affected
- 29. age

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Relevant Papers:

[Web Link]

Citation Request:

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