

**/r/- letter disorder diagnosis (/r/-LDD)
data sets**

/r/- Letter disorder on the
beginning of words (/r/-
LDFW) data base

/r/- Letter disorder on the
middle of words (/r/-LDMW)
data base

/r/- letter disorder at the
end of words (/r/-LDFE)
data base

Class 1
Correct Word speech
(*Rajulun/رجُلُنْ*)

Class 1
Correct Word speech
(*Mariyam/مَرِيَمُ*)

Class 1
Correct Word speech
(*Kabeer/كَبِيرُ*)

Class 2
Substitution disorder
(/r/ with /y/ (/g/))
(*Ghajulun/عَجُلُنْ*)

Class 2
Substitution disorder (/r/
with /y/ (/g/))
(*Maghiam/مَغِيَمُ*)

Class 2
Substitution disorder (/r/
with /y/ (/g/))
(*Kabeegh/كَبِيْعُ*)

Class 3
Substitution disorder
(/r/ with /l/)
(*Lajulun/لَجُلُنْ*)

Class 3
Substitution disorder
(/r/ with /l/)
(*Maliyam/مَلِيَمُ*)

Class 3
Substitution disorder
(/r/ with /l/)
(*Kabeel/كَبِيْلُ*)

Class 4
Omission disorder
(*Julun/جُلُنْ*)

Class 4
Addition disorder
(*Marereriyaam/مَرَرَرِيَمُ*)

Class 4
Omission disorder
(*Kabee/كَبِيِي*)

Class 5
Addition disorder
(*Rararajulun/رَرَرَجُلُنْ*)