Table (1): Steroid response pattern and its relation to age, sex, initial hematuria and initial hypertension in studied patients

	Stero	id response					
	Stero	id sensitive	Steroid resistant		P-value	Total	
Variables	No	%	No	%		No	%
Frequency	61	79.2%	16	20.8%		77	100%
Age groups							
1-6 years	41	74.5%	14	25.5%		55	71.4%
6-12 years	19	100%	0	0		19	24.7%
12-15 year	1	33.3%	2	66.7%		3	3.9%
Sex					0.893		
Males	37	78.7%	10	21.3%		47	61%
Females	24	80%	6	20%		30	39%
Hematuria	12	19.7%	8	50%	0.019	20	26%
Hypertension	5	8.2%	9	56.2%	0.000	14	18.2%

Out of 61 steroid sensitive patients, 5 (8.2%) had no or only one relapse, 21 (34.

Table (2): Histopathology in relation to clinical profile and steroid response

	Histopathology						
	FSGS		MCD		MesPGN		Total
Variables	No	%	No	%	N o	%	
Frequency	11	42%	10	39%	5	19%	26
Age groups 1-6 years 6-12 years	8	45% 16%	6 4	33% 68%	4 1	22% 16%	18
12-15 year	2	100%	0	0	0	0	2
Sex Males Females	5 6	33% 55%	7 3	47% 27%	3 2	20% 18%	15 11
Hematuria Gross Microscopic	7 1 4	45% 9% 36%	4 0 4	40% 0 40%	4 1 3	80% 20% 60%	15 2 13
Hypertension	8	73%	1	10%	2	40%	11
Renal impairment	2	18%	0	0	0	0	2
Steroid resistance	9	82%	4	40%	3	60%	16
Persistent proteinuria	7	64%	3	30%	0	0	10

Table (3): Histopathological spectrum in the various studies

Histopathological patterns							
	Histopat						
Studies	MCD	FSGS	MesPGN	MPGN	MN	Others	
Our study	39%	42%	19%	0	0	0	
(Upper Egypt)							
Kaddah et al, 2011 ⁽⁸⁾	35%	30%	37%	0	3%	0	
(Lower Egypt)							
Bakr et al, 2014 ⁽⁹⁾	54.3%	16.2%	23.7%	5.3%	0.5	0	
(Lower Egypt)							
Kari, 2002 ⁽²⁹⁾	15%	35%	20%	30%	0	0	
(Saudia Arabia)							
Asinobi et al, 2015 ⁽³⁰⁾	19%	47.6%	0	19%	0	14.4%	
(Nigeria)							
Mortazavi et al, 2011 ⁽¹³⁾	40.8%	32.7%	26.5%	0	0	0	
(Iran)							
Mubarak et al, 2009 ⁽³¹⁾	43.8%	38.1%	4.8%	3.1%	7.9%	1.5%	
(Pakistan)							
Arif et al, 2016 (28)	25%	46.8%	5.3%	5.3%	14.7%	2.6%	
(India)							
Zhou et al, 2014 ⁽¹⁶⁾	11.5%	16.5%	48.2%	4.6%	3.6%	15.6%	
(China)							

