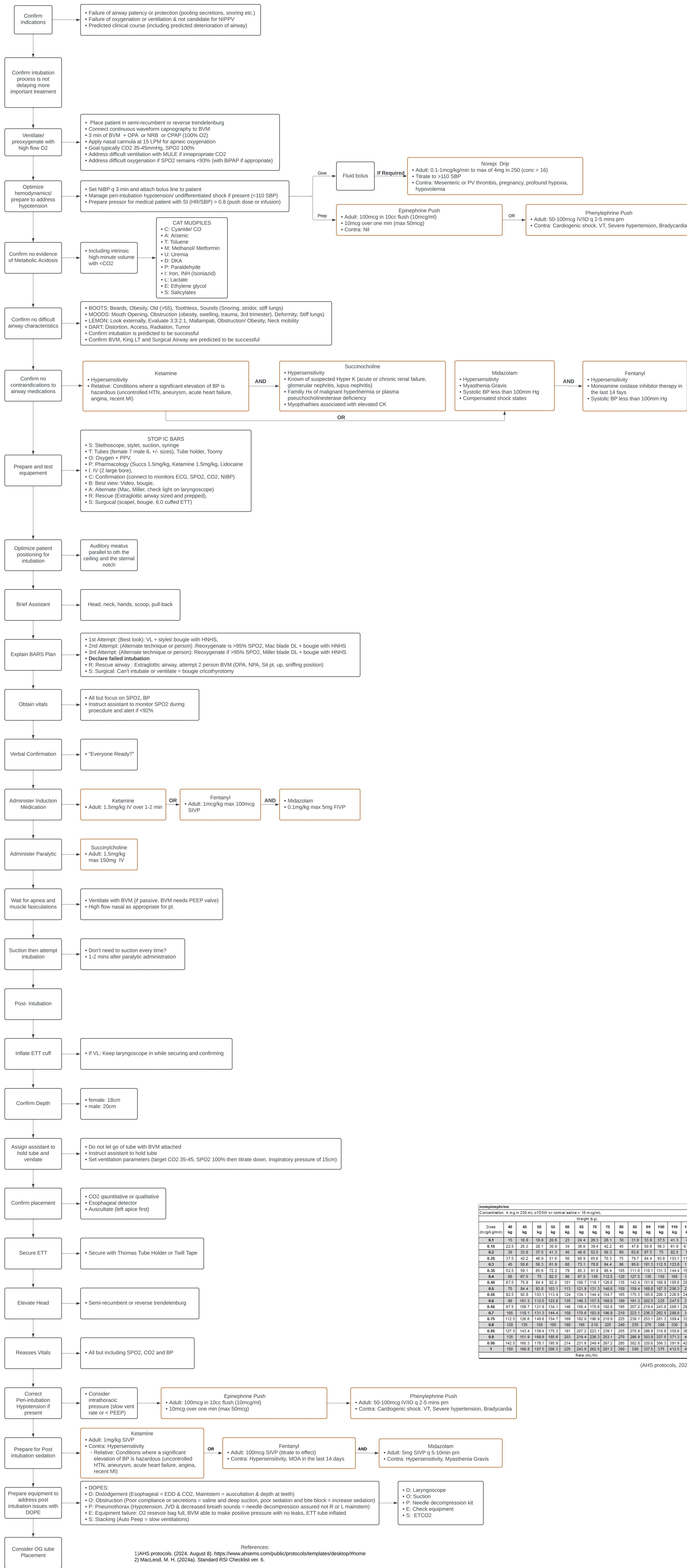


## Rapid Sequence Intubation



nonpermeant													
Concentration: 4 mg in 250 mL of D5W or normal saline = 16 mg/mL													
	Weight (kg)												
Dose (mg/kg/min)	40	45	50	55	60	65	70	75	80	85	90	100	140
0.1	15	16.9	18.6	20.6	23	24.4	26.3	28.1	30	31.8	33.8	37.5	41.1
0.15	22.6	25.3	28.1	30.9	34	36.6	39.4	42.2	45	47.9	50.6	56.3	61.9
0.2	30	33.8	37.5	41.3	45	48.8	52.6	56	60	63.8	67.5	75	82.5
0.25	37.5	42.2	46.9	51.6	56	60.9	65.9	70.75	75	79.75	84.4	93.9	103.1
0.3	45	50.6	56.3	61.9	68	73.6	79.5	84.4	90	95.6	101.3	112.5	123.8
0.35	52.5	59.1	65.6	72.2	79	85.5	91.9	98.4	105	111.6	118.1	131	144.4
0.4	60	67.5	75	82.5	90	97.5	105	112.5	120	127.5	135	150	165
0.45	67.5	75.9	84.4	92.8	101	109.7	118.1	126.5	135	143.4	151.9	168	185.5
0.5	75	84.4	93.9	103.1	112.5	121.9	131.3	140.7	150	159.4	168.8	190.7	212.6
0.55	82.5	92.8	103.1	113.4	124	134.7	144.4	154.7	165	175.3	185.6	209.3	226.9
0.6	90	101.3	112.5	123.8	135	146.3	157.5	168.8	180	191.3	202.5	228	247.5
0.65	97.5	109.7	121.9	134.1	146	158	170.3	182.6	195	207.2	219.4	243	268.1
0.7	105	118.1	131.3	144.4	158	170.3	183.1	196	210	223.1	236.3	268.1	298.3
0.75	112.5	126.5	140.7	154.7	168	180.7	193.4	207	220	233.1	246.3	281.9	314.4
0.8	120	135	150	165	180	195	210	225	240	255	270	300	330
0.85	127.5	143.4	159.4	175.3	191	207.2	223.1	239.1	255	270	286.9	318	350.6
0.9	135	151.9	168.8	185.6	203	219.4	236.3	253.1	270	286.9	303.9	337	371.3
1	140	158.1	176.3	194.4	212.6	230.7	248.8	266.9	285	303.7	321.9	355.3	394.4
1.1	150	168.8	187.5	206.3	225	243.8	262.5	281.3	300	318.7	337.5	375	412.5

(AHS protocols, 202

### References:

2) MacLeod, M. H. (2024a). Standard RSI Checklist ver. 6.