

TPN

Formula	Rate ml/hr	Protein g	Dextrose g	kcal	20% lipid
Central 5/20	100	120	480	2,112	100ml = 200 kcal 20g
	95	114	456	2,006	
	90	108	432	1,901	
	85	102	408	1,795	
	80	96	384	1,690	
	75	90	360	1,584	
	70	84	336	1,478	
	65	78	312	1,373	
	60	72	288	1,267	
	55	66	264	1,162	
	50	60	240	1,056	
	45	54	216	950	
	40	48	192	845	
	30	36	144	634	
	20	24	96	422	
	10	12	48	211	
Central 5/15	100	120	360	1,704	
	95	114	342	1,619	
	90	108	324	1,534	
	85	102	306	1,448	
	80	96	288	1,363	
	75	90	270	1,278	
	70	84	252	1,193	
	65	78	234	1,108	
	60	72	216	1,022	
	55	66	198	937	
	50	60	180	852	
	45	54	162	767	
	40	48	144	682	
	30	36	108	511	
	20	24	72	341	
	10	12	36	170	
Peripheral 4.25/5	100	102	120	816	
	95	96.9	114	775	
	90	91.8	108	734	
	85	86.7	102	694	
	80	81.6	96	653	
	75	76.5	90	612	
	70	71.4	84	571	
	65	66.3	78	530	
	60	61.2	72	490	
	55	56.1	66	449	
	50	51	60	408	
	45	45.9	54	367	
	40	40.8	48	326	
	30	30.6	36	245	
	20	20.4	24	163	
	10	10.2	12	82	

Lipid	ml	g	kcal	
20% emulsion	500	100	1000	
20%emulsion	250	50	500	
20% emulsion	100	20	200	