

## Lampiran 1. Data Pasien Stroke Akut

## A. Pasien Stroke Akut dengan Terapi Antihipertensi

Pasien	Umur	JK	J. Stroke	Diagnosa Utama	TD masuk RS	TD Keluar RS	Lama Rawat	Terapi AT	Terapi selain AT	Penyerta Dan Keluhan
P1	74	L	Stroke Hemoragik	Stroke hemoragik	180/100	150/100	1 hari	inj furosemid, valsartan	NaCl, citicolin, piracetam, ranitidin, lasix, novorapid, OMZ	HT, PPOK, Sepsis.
P2	55	P	Stroke Non Hemoragik	Hemiparese dextra, TIA dan HT	190/100	140/80	4 hari	Valsartan, farsik (furosemid)	NaCl, ranitidin, citicolin, ketorolax, farsik, meconeuron, meco inj, farmasal, metformin, glibenclamid, ISDN dan infus NS	Neuropati DM , hemiparese sinistra, HT stage 2.
P3	48	P	Stroke non hemoragik	DM tipe 2, hipertensi emergency, angina pectoris	210/120	180/100	9 hari	Captopril, infus Nifedipin , amlodipin, valesco (valsartan), bisoprolol	infus (NFD NaCl, aspilet, clopidogrel, novorapid, ranitidin), O2, ISDN, vaclo,	Hiperglikemia pada DM tipe 2, hipertensy emergency, angina pectoris
P4	56	L	Stroke Non Hemoragik	Stroke infark, Ataxia+HT	230/120	150/80	6 hari	Candesartan, Amlodipin,	Infus RL, ISDN, Aspilet, CPG, ranitidin, meloxicam, O2, citicolin, gemfibrozil, stator	Dislipidemia, Hipertensi Emergency
P5	66	P	Stroke Non Hemoragik	Stroke iskemik, DM, Hemiparese	120/90	100/90	3 hari	Bisoprolol, Furosemid	NaCl, piracetam, mecobalamin, aspilet, simvastatin, KSR oral, citicolin, ranitidin, ISDN, ceftriaxon, azitromisin	DM AFRVR, CHF
P6	63	P	Stroke Non Hemoragik	Stroke Infark, Hemiparese Sinistra	160/100	150/90	10 hari	Furosemid, valsartan, Clonidin, diltiazem (CCB)	ISDN, mecobalamin, pantoprazole, manitol, farmasal, NaCl, Citicolin, Ranitidin, Ondansetron, ceftiaxon	cistitis, Dispepsi, Hipertensi
P7	78	L	Stroke Hemoragik	Stroke hemoragik	240/130	140/80	15 hari	Nifedipin, furosemid inj, Valsartan	NaCl, Ranitidin, Citicolin, diazepam, farsik, meconeuron, pantoprazol, manitol, Ceftri, infus NS, PCT	penurun Kesadaran, pusing, tidak bisa diajak komunikasi
P8	66	L	Stroke Hemoragik	stroke Hemiparese sinistra	180/110	150/90	9 hari	Valsartan, inj furosemid	infus NaCl, inj Ranitidin, inj, citicolin, O2, ISDN, Mecobalamin, gemfibrosil, silum, manitol, lasix, ondansetron, diazepam, KSR	HT, Varises, Vertigo, neuropati
P9	65	L	Stroke Non Hemoragik	Stroke Infark, Hemiparese dextra	150/90	150/80	14 hari	Valsartan, Amlodipin	Infus naCl, Inj Ranitidin, inj citicolin, Statos, O2, Gamfibrosil	ISK, Hipertensi
P10	70	P	Stroke Hemoragik	intracerebral hemoragik, penurunan kesadaran,	180/90	180/60	5 hari	Valsartan , lasix (furosemid)	citicolin, ranitidin, manitol , KSR, ceftriaxon	hipertensi, hidrocephalus obstruktive
P11	72	L	stroke non hemoragik	Stroke hemiparese dextra	220/110	150/100	5 hari	furosemid, Amlodipin, valesco (valsartan)	inj citicolin, ISDN, inj Ranitidin, Infus mikro NaCl, mecobalamin	Hipertensi, ISK
P12	66	L	stroke Non Hemoragik	relumen stroke dengan penurunan kesadaran	150/100	150/100	1 hari	Furosemid	Manitol, Rantin, NaCl, O2 10 lpm	DD/Sepsis, Stroke
P13	72	L	Stroke Non Hemoragik	stroke infark, delirium, bingung	190/100	140/90	4 hari	furosemid, valsartan, amlodipin , hytrin	PCT, ranitidin, NaCl, citicolin, cebacta, KSR, ceftriaxon, aspilet	encephalopat hipertensi, ISK, BPH, obs febris H.1, obs hemiparese dextra DDSH/SNH
P14	69	P	Stroke Non Hemoragik	stroke iskemik akut, hemiparese dextra	190/90	120/80	5 hari	amlodipin, valsartan	NaCl, piracetam, Ranitidin, citicolin, B complex, simvastatin, alprazolam, unalium , OBH Syr	dislipidemia, hipertensi
P15	89	P	Stroke Non Hemoragik	stroke infark, hemiplegia sin dd SNH, penurunan kesadaran	80/palpasi	100/60	8 hari	amlodipin, valsartan	piracetam, lapibal, ranitidin, manitol, CPG, ceftriaxon, sukralfat, statin, PCT, citicolin, omeprazol, NaCl, piracetam,	hipertensi, dislipidemia
P16	73	L	stroke non hemoragik	stroke non hemoragik, hemiparese sinistra,	140/90	130/80	6 hari	furosemid, Amlodipin	NaCl, ranitidin, lapibal, retapil,, citicolin, MP, cipro, ceftazidim, pectosil , cefixim, ciprofloxacim, metilprednisolon	hipertensi, hipoalbumin, PPOK.
P17	56	P	Stroke Hemoragik	Stroke perdarahan, penurunan kesadaran	210/160	100/60	2 hari	furosemid, captopril	infus NaCl, manitol, lasix, KSR, citicolin, Ranitidin,	hipertensi

P18	86	L	Stroke Non Hemoragik	Stroke reument, penurunan kesadaran	110/90	130/80	9 hari	furosemid, amlodipin	NaCl, piracetam, citicolin, ranitidin, cefotaxim, rantin, cebutam, digoksin, aspilet, vaclo	hipertensi, ISK, Bronkitis
P19	66	P	Stroke Non Hemoragik	Stroke infark, hemiparese dextra	170/100	130/80	7 hari	amlodipin, lasix (furosemid)	KSR, neurobion, unalium, mecobalamin, ceftriaxon, aspilet	ISK, dysatria pada hipertensi
P20	77	P	Stroke Non Hemoragik	stroke infark hemiparese dextra,	180/80	150/60	5 hari	, furosemide, Amlodipin, candesartan	NaCl, ranitidin, citicolin, lapibal, metil prednisolon, simvastatin, metformin, gemfibrosil,	DM, polineuropati DM, gastritis,
P21	67	P	stroke non hemoragik	Stroke non hemoragik, penurunan kesadaran	150/100	100/70	3 hari	furosemide, clonidine, valsartan	NaCl, manitol, ratan, lasix, ceftriaxon, KSR, Valesco, Ranitidin, herbesen, clonidin	Encephalopati hipertensi, hipertensi maligna
P22	76	P	Stroke Non Hemoragik	gagal ginjal,	150/90	60/palpasi	1 hari	Furosemid	piracetam, citicolin, Ranitidin, ceftizoxim, meconeuro, farmasal, NaCl, ISDN, Lansoprazol, frutolit	hipertensi, DM
P23	55	L	Stroke Non Hemoragik	stroke infark, hemiparese dextra	170/100	140/90	4 hari	valsartan	ratan, mecobalamin, citicolin, simvastatin	hipertensi, dislipidemia
P24	70	L	Stroke Non Hemoragik	stroke hemipare sinistra, Hemipare Sinistra	160/80	140/80	4 hari	Amlodipin, Furosemid	mecobalamin, ranitidin, neurobion, antasida, aspilet, spiriva, citicolin	Dislipidemia, PPOK, Hipertensi, Dispepsi
P25	62	P	Stroke Non Hemoragik	TIA, Hipertensi	170/100	110/80	6 hari	Amlodipin, Candesartan	RL, Ranitidin, Amoxicilin, Ambroxol, Aspilet, Vaclo	Dispepsi, Dislipidemia,
P26	60	P	Stroke Non Hemoragik	Stroke Recurrent, hemiparese dextra, Kejang	220/120	120/80	4 hari	Amlodipin, Valsartan, lasix (furosemid)	penitoin, KSR, B12, Infus NaCl	Hipertensi, Epilepsi pasca stroke
P27	54	P	Stroke Non Hemoragik	Hemiparese dextra, abses	140/90	130/90	5 hari	Amlodipin, Valsartan	Ranitidin, Mecobalamin, Combiven, Symbicort, MP, Ciprofloxacin	udem cerebri, ISK, dispepsia, asma, HT
P28	72	P	Stroke Non Hemoragik	Stroke Recurrent, hemiparese dextra	190/100	140/90	6 hari	Amlodipin, Valsartan	lapibal, farmasal, isdn, mecobalamin, frutolit, prokain, trilac, O2 3LPM	Dislipidemia, Hipertensi
P29	80	L	Stroke non hemoragik	Stroke non hemoragik, penurunan kesadaran	180/100	110/70	10 hari	furosemid, valsartan, nifedipin	ceftizoxim, pct, meconeuron, farsik, pantoprazol, ventolin, vipalbumin	sepsis, hipertensi grade 2
P30	47	P	Stroke non hemoragik	Hemiparese dextra,	170/110	120/70	5 hari	valsartan, nifedipin, furosemid	NaCl, NS, farsix, mecobalamin, farmasal,	hipertensi
P31	50	L	Stroke Non Hemoragik	Angina Pectoris	120/80	120/70	4 hari	Valsartan	glimepiride, simvastatin, metformin, Ranitidin, Aspilet, clopidogrel,	Diabetes Millitus
P32	51	L	Stroke Non Hemoragik	Cronic kidney disease	170/90	140/80	5 hari	amlodipin	ranitidin, metoclopramid, asam folat, dexametason, infus NaCl	Hipertensi, Anemia
P33	47	L	Stroke non Hemoragik	Hemiparese dextra edema cerebri	170/110	190/80	2 hari	valsartan	ceftixocim, mecobalamin, paracetamol, ISDN	Hipertensi, ST depresi, bronchitis
P34	84	P	Stroke Non Hemoragik	dispepsi dd CHF, bronkopneumoni	150/90	20/palpasi	2 hari	furosemid	ranitidin, ceftriaxon, azitromisin, digoxin, OMZ, Paracetamol, dopamin, citicolin	oedem paru akut, hipertensi stage 1
P35	80	P	Stroke Hemoragik	hemiparese dextra e.c stroke dd SH SNH	170/110	100/70	6 hari	furosemid, valsartan	RL, ranitidin, citicolin, piracetam, frutolit, farsik, mecobalamin, ISDN, farmasal, ceftizoxim, manitol	hipertensi emergency
P36	60	L	Stroke Non Hemoragik	hemotemesis pada stroke	150/80	150/90	3 hari	Valsartan	NaCl 100 cc, Pantoprazol, transamin, sukrafat, CTM, ceftriaxon, NaCl, cefixim, parrol, NS	hemotemesis pada stroke
P37	60	P	Stroke non hemoragik	SNH dengan PPOK,	130/70	90/60	2 hari	Furosemid	Infus NaCl, Ranitidin, piracetam, citicolin, frutolit, meconeuron, pantoprazol	PPOK
P38	73	L	Stroke Non Hemoragik	Hemiparese Sinistra	200/100	140/90	4 hari	Valsartan, Furosemid	ISDN, NaCl, Laser IV	Hipertensi
P39	72	L	Stroke Non Hemoragik	stroke infark, hemiparese dextra	180/100	150/90	7 hari	nifedipin, valsartan, farsix (furosemid), captopril	farmasal, meconeuron, nacl, frutolit, ceftriaxon, citicolin, ranitidin, cloramfenicol	Hipertensi, stres ulcer, konjugtivitis
P40	76	L	Stroke Non Hemoragik	penurunan kesadaran mendadak, stroke recurrent	160/80	130/90	6 hari	Furosemid	NaCl, citicolin, ranitidin, manitol, ceftriaxon, PCT, O2 4 l/mnt, lasix, meropenem, zistic, ventolin	Hipertensi, Pneumoni, susp tumor paru kiri

P41	57	P	Stroke Hemoragik	jatuh dan penurunan kesadaran, stroke hemiparese sinistra	170/90	120/80	6 hari	Furosemid, Amlodipin, Valsartan	Ondansetron, Citicolin, Ranitidin, lasix, manitol, NaCl, ceftriaxon, piracetam, ketorolax, kloramfenikol salep mata	hipertensi, bronkitis, konjungtivitis, ISK, stress ulcer
P42	53	L	Stroke Non Hemoragik	Hemiparese dextra et apasia motorik	140/100	130/70	7 hari	Valsartan	Cefotaxim, meconeuron, ranitidin	Hipertensi stage 2
P43	53	L	Stroke Non Hemoragik	hemiparese sinistra	170/100	230/110	1 hari	Furosemid, bisoprolol, clonidin	RL, adalat oros, asam folat, omeprazol, CaCo3, bertigo, catapres	Hipertensi, CKD
P44	46	P	Stroke Non Hemoragik	Hemiparese dextra	190/130	160/90	3 hari	Nifedipin, captopril, farsix (furosemid)	Ranitidin, ISDN, Farnasal	Hipertensi emergency
P45	44	P	Stroke Non Hemoragik	Hemiparese dextra dd SH SNH	110/80	120/60	3 hari	Captopril, farsix (furosemid)	NS, Farsix, Ranitidin, Mecuneuro, Farnasal, ISDN	Hipertensi, gastric ulcer
P46	57	L	Stroke Non Hemoragik	stroke hemiparese dextra, hipertensi stage 1	140/90	140/80	3 hari	captopril, farsix (furosemid)	infus NaCl + farsix, ISDN, farnasal, mecobalamin	
P47	55	P	Stroke Non Hemoragik	purese inferium cc SNH dd SH, afasia	140/90	120/80	3 hari	furosemid	NS, meconeuron, farnasal, ranitidin, clobazam	
P48	63	P	Stroke Non Hemoragik	hemiparese dextra, hipertensi emergency	200/100	130/80	6 hari	Captopril, furosemid	NaCl, ISDN, farnasal, bertigo, gentamicin tetes mata, OBH	
P49	80	L	Stroke Non Hemoragik	hemiparese dextra, stroke infark	190/110	140/60	4 hari	Amlodipin	RL, ranitidin, ondansetron, D 10 %, aspilet, citicolin, aminofluid	hipertensi, dispepsia
P50	75	P	Stroke Hemoragik	hemiparese sinistra e.c susp SH	120/90	130/90	12 hari	candesartan	NaCl, piracetam, citicolin, ranitidin, NS, farnasal, B12, mecobalamin, diazepam, frutolit	Hipertensi
P51	52	P	Stroke Hemoragik	stroke hemoragik dd iskemik, penurunan kesadaran	180/110	180/110	1 hari	amlodipin, valsartan, catapres (clonidin), furosemide (lasik)	D2, NaCl, citicolin, unalium, omeprazol, lasix,	Hipertensi, Stres Ulcer
P52	75	L	Stroke Non Hemoragik	Diabetes militus tipe 2 non obes	130/70	130/80	10 hari	furosemid, candesartan, valesco, ramipril	atorvastatin, nitrokarf, beta one, eclia, aptor, hytrin, ranixal, meconeuron, allopurinol, NaCl, alprazolam, digoksin, valesco, laxadin, dulcolax suppo, alinamin, ppsol, ramipril, alpentin, cetirizin	stroke akut, hipertensi stage 2, coronary artery disease, atial fibrilasi
P53	64	L	Stroke Non Hemoragik	hemiparese dextra ec.susp SH dd SNH dengan atasia	150/100	140/90	3 hari	furosemid, captopril, nifedipin	NaCl, farnasal, farsix, paracetamol, ranitidin	
P54	63	P	Stroke Non Hemoragik	penurunan kesadaran : et hemiparese dextra et apasia	180/120	140/80	1 hari	valsartan, nifedipin	meconeuron, ISDN	Hipertensi
P55	72	L	Stroke Non Hemoragik	obs.febris dengan anorexia dan vomitus profus pada pasien stroke	150/90	140/90	15 hari	furosemid, captopril, candesartan	NaCl, ranitidin, metoclopramid, ceftazidim, eclid, glimepirid, pectosa syr, meropenem, metformin, lapibal, cefixim, gabapentin, lanso	Diabetes Millitus
P56	51	P	Stroke Non Hemoragik	stroke iskemik akut, DM tipe 2	160/90	140/90	7 hari	Candesartan	Nacl, citicolin, Ranitidin, CPG, simvastatin, fenofibrat, novorapid, cefixim	Hhipertensi, dislipidemia
P57	58	P	Stroke hemoragik	hipertensi emergency, sepsis	160/100	160/90	1 hari	Furosemid, Valsartan	NS, ceftazozim, pantoprazol, manitol, ISDN	hemiparese sinistra ddSH, dd SNH,
P58	79	P	Stroke hemoragik	penurunan kesadaran, susp stroke hemoragik	220/110	150/80	3 hari	Furosemid, Valsartan	manitol, ceftazosim, NaCl : frutolit, meconeuron, asam tranexamat, ISDN	
P59	76	L	Stroke Non Hemoragik	Hemiparese sinistra, hipertensi	160/90	140/80	4 hari	candesartan	NaCl, coamoxiclav, B12, mecobalamin	sepsis

P60	59	L	Stroke hemoragik	hemiparese dextra ec.susp SH dd SNH dengan apasia	170/120	60/40	10 hari	furosemid, captopril, nifedipin	NaCl, ranitidin, metoclopramid, piracetam, farmasal, meconeuron, farsix, ISDN, ceftriaxon, manitol, cefoperazon, pantoprazol	hipertensi emergency
P61	81	L	Stroke Non Hemoragik	monoplegia extremitas atas dextra	110/80	110/60	10 hari	farsix (furosemid)	NaCl, piracetam, bralin, neurobion, bertigo, farmasal, farsix, aspilet, ISDN, paracetamol, ciprofloxacine, arixtra, laxadin	
P62	77	L	Stroke non hemoragik	hemiparese sinistra susp SNH	150/110	150/90	2 hari	furosemid, captopril	NaCl, bertigo, farmasal, ranitidin,meconeuron, clobazam	
P63	58	P	stroke hemoragik	stroke hemoragik, penurunan kesadaran	220/120	90/60	1 hari	furosemid	NaCl, citicolin, manitol, ranitidin , lasix	hipertensi
P64	71	P	stroke hemoragik	penurunan kesadaran, stroke hemoragik	160/90	120/70	2 hari	valsartan	NaCl, manitol, lansoprazol, mecobalamin	hipertensi
P65	74	P	stroke hemoragik	stroke hemiparese sinistra dan dengan penurunan kesadaran	200/100	120/80	7 hari	amlodipin, valsartan	NaCl, piracetam, ranitidin, cefixim, donepezil, manitol	hipertensi, gastritis
P66	87	L	Stroke Non Hemoragik	hipertensinemergency, hemiparese dextra, stroke recurent	220/130	180/100	1 hari	furosemid, valsartan , catapres (clonidin)	NaCl, catapres, piracetam, bralin, ranitidin, bertigo, farmasal, farsix	afasia sensori
P67	57 (0402 1958)	P	Stroke Non Hemoragik	stroke infark, udem serebri, diagnosa masuk (hemiparese sinistra)	180/100	150/90	6 hari	Amlodipin , valesco (valsartan), lasix (furosemid)	O2 3 lpm, NaCl, lasix, mecobalamin, ranitidin, ceftriaxon, simvastatin, valesco, diazepam, paracetamol	hipertensi, ISK
P68	70	L	Stroke Non Hemoragik	status epileptikus, diagnosa masuk (hemiparese sinistra)	160/100	110/70	6 hari	Candesartan	NaCl, novorapid, O2 3 lpm, mecobalamin, ranitidin, ceftriaxon, metformin, neurobion, pravastatin, paracetamol, aspilet, penitoin, diazepam	stroke infark, DM2 NO
P69	53	P	stroke non hemoragik	stroke non hemoragik, hemiparese sinistra, diagnosa masuk (dispepsi)	110/90	120/70	9 hari	Candesartan	NaCl, ranitidin, laxadin, paracetamol, citicolin, CPG	Ca Ovarii, obs vomitus, penurunan visus pada pasien Ca Ovarii dengan terapi rutin (kemoterapi)
P70	52	L	Stroke hemoragik	encephalopathy hipertensi, suspek SH	170/90	160/100	2 hari	lasix (furosemid)	NaCl, omeprazol, sukralfat, O2 3 lpm, manitol, lasix, KSR, ceftriaxon, HCT, PCT	stres ulcer , penurunan kesadaran dengan kejang
P71	87	P	Stroke hemoragik	stroke hemoragik, diagnosa masuk (penurunan kesadaran)	170/120	140/100	1 hari	lasix (furosemid)	NaCl, citicolin, ranitidin, lasix, manitol, omeprazol, ceftriaxon, paracetamol	hipertensi, pneumonia ,
P72	84	P	Stroke hemoragik	ICH	180/90	90/60	7 hari	Candesartan	omeprazol, metoclopramid, ceftriaxon, sistenol, manitol, meropenem, MP, ceftazozil	herniasi, hipertensi pada pasien post stroke, anorexia geriatri, febris H. V
P73	32	P	Stroke Non Hemoragik	stroke infark/SNH, diagnosa masuk (hemiparese sinistra)	190/140	150/100	4 hari	captopril, furosemid, candesartan	NaCl, citicolin, ranitidin, piracetam, lasix, lantu, metformin, simvastatin, aspilet	DM2NO, HT, dislipidemi
P74	59	P	Stroke Non Hemoragik	stroke infark, diagnosa , diagnosa masuk (disartria)	110/60	180/100	7 hari	candesartan, furosemid	NaCl, citicolin, ceftriaxon, ranitidin, PCT, unalium, allopurinol, pantoprazol	hipertensi, akut renal failur
P75	56	L	Stroke Non Hemoragik	general tonic clonic seizure, diagnosa masuk (kejang)	140/80	120/90	12 hari	Valsartan, bisoprolol, furosemid	NaCl, mecobalamin, ranitidin, diazepam, penitoin, ciprofloxacine, PCT, O2 3 lpm, simac, novomik, asam folat	stroke hemiparese/recurrent, HT,ISK, dispepsi, DM
P76	63	P	Stroke Non Hemoragik	hemiparese dextra dd SH	170/100	130/90	4 hari	Captopril, furosemid	O2 3 lpm, piracetam, citicolin, ranitidin, NaCl, bertigo, ISDN	

P77	61	L	Stroke Non Hemoragik	Hemiparese sinistra, hipertensi emergency, DM tipe 2, hiperkolesterol	180/100	140/80	6 hari	Valsartan , furosemide (lasik)	NaCl +lasix, mecuneuron, metformin, farmasal	Hipertensi, DM, hiperkolesterol
P78	80	L	Stroke Non Hemoragik	hemiparese sinistra riwayat penkes susp SH/SNH	180/110	150/90	4 hari	valsartan , furosemid, captopril	fenitoin, farmasal, diazepam, ceftizosim, citrizin, NaCl, mecobalamin, piracetam, citicolin	hipertensi stage 2
P79	45	L	Stroke hemoragik	Hipertensi emergency dengan hemiparese sinistra	200/140	140/90	5 hari	furosemid, kaptopril, amlodipin, valsartan	NaCl, ranitidin, ketorolax, ISDN, meconeuron, farmasal	
P80	86	P	Stroke Non Hemoragik	hemiparese dextra dd SNH	150/90	120/90	1 hari	Amlodipin , lasix (furosemid)	NaCl, citicolin, Ranitidin, lasix	dispnea
P81	68	P	Stroke Non Hemoragik	ISK	180/100	120/80	6 hari	Furosemid, Amlodipin, captopril	NaCl, Ranitidin, metoclopramid, PCT, Cefta, OMZ, lansoprazol	DC
P82	70	L	Stroke Non Hemoragik	bronkopneumoni	160/80	140/80	1 hari	amlodipin	ceftriaxon, ranitidin, azitromisin, ketokonazol , infus NS	hipertensi, stroke (lama)
P83	57	P	Stroke Non Hemoragik	dispneu pada DM	130/80	140/80	3 hari	furosemid, candesartan	NaCl. Novorapid,lovemir, CaCo 3 , asam folat	CKD, DM
P84	60	L	Stroke Non Hemoragik	stroke infark, diagnosa masuk (hemiparese sinistra).	160/100	130/90	4 hari	furosemid	NaCl, citicolin, ranitidin, ceftriaxon, mecobalamin, lapibion, aspilet, fenofibrat	Dislipidemia, HT, ISK
P85	81	L	Stroke Non Hemoragik	bronkopneumonia	140/100	160/80	4 hari	Valsartan	SNMC, dexa, ceftriaxon, metoclopramid, pantoprazol, loperamid, citicolin, cortimoxazol, candidatin, kaen 3 B, manitol, aspilet, vascon, D5, cebactam, amikacin	stroke infark, hipertensi stage 2, syok septik, hipoalbumin
P86	81	L	Stroke Non Hemoragik	Stroke Infark dengan udem cerebri, diagnosa masuk (penurunan kesadaran)	120/70	120/80	5 hari	furosemid	NaCl, ranitidin, citicolin, mecobalamin, CPG, cebactam, manitol, levofloxacin, GG, meropenem	ISK, Bronkitis, neuropati
P87	73	P	Stroke Non Hemoragik	closed fracture complete collum femur Dextra	130/90	150/90	13 hari	Amlodipin , valesco (valsartan),	NaCl, valesco, novomix, lavemir, rantin, ceftazidim, fosmycin, metformin, pradaxa , meloxicam	DM
P88	35	L	Stroke Non Hemoragik	stroke infark, diagnosa masuk (diplopia), diplopia akut e.c NIV sinistra dengan tanda peningkatan TIK	200/110	130/80	5 hari	amlodipin, candesartan , lasix (furosemid), concor ( bisprolol fumarat)	NaCl, manitol, lasix, concor, CPG, meconeuron, MP, cefixim, citicolin, lapibal	Hipertensi, ISK
P89	55	P	Stroke Non hemoragik	Hemiparese sinistra SNH	130/80	130/90	3 hari	furosemid	NaCl, piracetam, citicolin, ranitidin, metoclopramid, meconeuron, farmasal, ISDN	
P90	57	L	Stroke Non hemoragik	Stroke infark, diagnosa utama (hemiparese dextra)	180/100	150/90	6 hari	amlodipin , valesco (valsartan)	NaCl, ketorolax, ranitidin, citicolin, mecobalamin, gemfibrozil, valesco, CPG, alprazolam	Hipertensi stage II, Hipertriglisieridemia
P91	64	P	Stroke hemoragik	penurunan kesadaran stroke sinistra , diagnosa masuk (hipertensi emergency)	190/100	130/60	6 hari	furosemid, captopril	NaCl, citicolin, piracetam, ranitidin, farsix, meconeuron, ISDN, farmasal, ceftriaxon, metformin, PCT, ambroxol	
P92	74	L	Stroke Non Hemoragik	hemiparese sinistra, stroke non hemoragik	170/100	130/80	4 hari	furosemid, valsartan	NaCl, ranitidin, metocobalamin, citicolin, aspilet, lapibal	Hipertensi Neuropati
P93	66	P	Stroke Hemoragik	hemiparese sinistra, ICH, IVH	170/90	230/100	10 hari	furosemid,	NaCl, ranitidin, citicolin, mecobalamin, lasix, ceftri, unalium, KSR, Manitol. Simvastatin	Hipertensi, bronkitis, CHF, encephalopati

P94	68	L	Stroke Non hemoragik	Stroke hemiparese dextra, hipertensi, RA,	160/90	120/80	5 hari	furosemide (farsik), captopril, nifedipin	Aspilet, dimenhidrinat, ranitidin, NaCl, ISDN, farmasal, mecobalamin, infus NS+farsik, ketorolax	
P95	82	L	Stroke Non hemoragik	Susp SH dd SNH, anoreksia geriatri	150/90	50/20	4 hari	Valsartan	NaCl. Ketorolax, ranitidin, piraceta, citicolin, frutolit, bertigo, farmasal, pantoprazol, haloperidol, mecobalamin, ceftriaxon, paracetamol, penitoin, diazepam,	

B. Pasien Stroke Akut Tanpa Terapi Antihipertensi

Pasien	Umur	JK	J. Stroke	Diagnosa Utama	TD masuk RS	TD Keluar RS	Lama Rawat	Terapi selain AT	Penyerta Dan Keluhan
P1	73	L	Stroke Non Hemoragik	TIA, Hemiparese dextra,	100/70	110/80	5 hari	NaCl, Rantin, Mecobalamin, simvastatin, citicolin, aspilet	Pseudoneuropati metabas, dislipidemia
P2	59	L	Stroke Non Hemoragik	hemiparese dextra, stroke iskemik	140/80	130/90	8 hari	NaCl, Lapibal, Rantin, atorvastatin, novomix	Hiperkolesterolemia, DM 2 NO, palineuropati Diabetes
P3	85	P	Stroke Non Hemoragik	Stroke hemiparese sinistra, penurunan kesadaran	130/100	120/80	5 hari	NaCl, citicolin, ranitidin, manitol, ceftriaxon, NS, cipro, pct, neurobion	Hipertensi, ISK
P4	65	L	Stroke Non Hemoragik	SNN, hemiparese dextra	100/70	150/100	4 hari	NaCl, citicolin, Ranitidin, mecobalamin, simvastatin	dislipidemia
P5	48	P	Stroke Non Hemoragik	hiperglikemia, DM, hipertensi	110/70	140/70	5 hari	NaCl, meconeuron, ratan, ceftriaxon, novorapid, ketorolax, farmasal, cefixim	
P6	65	L	Stroke Non Hemoragik	Ulkus deculitus	100/70	120/80	4 hari	Ceftriaxon, metronidazol, CPG, lapibal, citicolin, vancomycin, myonep/eperison	stoke recurrent, hipoaalbumin
P7	62	P	Stroke Non Hemoragik	ISK, stroke lama	120/80	120/80	5 hari	NaCl 10tpm, ceftriaxon, ranitidin, paracetamol, ciprofloxacin	
P8	84	L	Stroke Non Hemoragik	hemiparese sinistra ec SNH dd SH, hipertensi	150/80	60/70	7 hari	NaCl, piracetam, citicolin, ranitidin, frutolit, meconeuron, cefuroxim, dopamin	
P9	88	P	Stroke Non Hemoragik	penurunan kesadaran, ec.susp SH	70/40	100/70	1 hari	Frutolit, NaCl, bertigo, farmasal, ceftriaxon, NS	
P10	49	P	Stroke Non Hemoragik	Vomitus profus dd : periodik paralisis	120/70	110/70	6 hari	Frutolit, mecobalamin, farmasal, ranitidin	
P11	56	L	Stroke Non Hemoragik	periolis paralis , dd : TIA,	100/70	110/70	6 hari	frutolit, mecobalamin, farmasal, ranitidin, haldol, cefixim	gangguan mobilitasi fisik
P12	90	P	Stroke Non Hemoragik	hemiparese dextra riwayat stroke 1 th yg lalu	100/70	120/80	8 hari	ceftriaxon, fluconazol, ranitidin, novorapid, zistic, ciprofloxacin, lansoprazol	anoreksia geriatri, hiperglikemia
P13	55	P	Stroke Non Hemoragik	Pneumonia	130/80	180/90	7 hari	NaCl, ranitidin, O2 3 lpm, paracetamol, ceftriaxon, KSR, ventolin+fulmicort nebulizer, MP, retapril	asma bronkial, hipertensi, stroke lama
P14	59	L	Stroke Non Hemoragik	pneumonia	90/60	90/60	1 hari	CPG, aspilet, ranitidin, ceftriaxon, omeprazol, lovenox, novorapid, meropenem, valcon	syoke sepsis, CAD, DM, syok kardiogenik dd hipovolemik dengan penurunan kesadaran
P15	70	L	Stroke Non Hemoragik	penurunan kesadaran dengan stroke recurrent	130/80	130/80	1 hari	NaCl, pamol, citicolin, O2 3 lpm, ranitidin, ceftriaxon, diazepam	bronkopneumoni,
P16	57	L	Stroke Non Hemoragik	stroke hemiparese, disfagia(multicranial nerve palsy)	120/70	130/80	8 hari	Ranitidin, sukralfat, MP, ambroxol, ceftriaxon, mecobalamin, cefixim,, aspilet, stator	dislipidemia, polineuropati, hipertensi, anoreksia geriatri
P17	54	P	Stroke Non Hemoragik	stroke infark, diagnosa masuk (hemiparese sinistra)	130/80	120/80	7 hari	citicolin, mecobalamin, neurobion, gemfibrosil, unalium, proneuron	hipertrigliseredemia, udem serebri
P18	79	L	Stroke Non Hemoragik	anoreksia geriatri, penurunan kesadaran pada anoreksia geriatri	90/palpasi	130/90	7 hari	frutolit, meconeuron, pepsol, co amoxiclav, ceftazosim	

P19	63	P	Stroke Non Hemoragik	DM, status epilepsi, gastrik ulcer	140/90	120/80	8 hari	NaCl, penitoin, diazepam, novorapid, atorvastatin, mecobalamin, ceftazozim, metformin, lansoprazol	
P20	72	P	Stroke Non Hemoragik	Nyeri akut, close fraktur complete intertrochanter femur dextra	160/90	160/90	10 hari	ranitidin, ketorolax, anbacim, pct	
P21	56	L	Stroke Non Hemoragik	Hemiparese dextra	110/70	110/70	2 hari	NS, farmasal, meconeuron, ranitidin, simvastatin	paraparese inferior, gaster ulcer, dislipidemia
P22	82	P	Stroke Hemoragik	Edema Paru akut, diagnosa masuk (dispneu pada CKD)	240/120	160/90	2 hari	NS, farmasal, meconeuron, ranitidin, simvastatin	hipertensi emergency, DM tipe 2, CKD on HD rutin
P23	52	L	Stroke Non Hemoragik	Stroke infark, diagnosa masuk (vertigo),	180/110	120/90	5 hari	NaCl, dipenhidramin, ondansetron, citicolin, mecobalamin, fenofibrat, CPG, versilon, unalium, dipenhidramin, prednison, alprazolam	Hipertensi stage II, vertigo sentral, hipertriglisideremia, neuropati
P24	95	P	Stroke Non Hemoragik	Stroke non hemoragik ,	80/50	50/40	1 hari	NaCl, rantin, cefuroxim, PCT, mecobalamin, vascon	syok sepsis
P25	72	P	Stroke Hemoragik	penkes, encephalopatihipertensi,	110/80	140/100	1 hari	NaCl, ranitidin, ketorolax, metoclopramid, citicolin, mecobalamin, manitol, ceftriaxon	stroke perdarahan, HT,ISK

C. Penurunan Tekanan Darah Pada Pasien Stroke Akut

NO	Penggunaan	Golongan Obat	Jenis Obat Antihipertensi	Jumlah Penggunaan	Jenis Stroke	Penurunan Tekanan Darah Sistolik/Diastolik (%)	Ketepatan
1	Tunggal	Diuretik	Furosemide	4	Stroke Hemoragik	20/22	Tepat
					Stroke Hemoragik	32/38	Tidak Tepat
					Stroke Hemoragik	59/50	Tidak Tepat
					Stroke Hemoragik	40/30	Tidak Tepat
		ARB	Valsartan	1	Stroke Hemoragik	25/22	Tepat
			Candesartan	2	Stroke Hemoragik	20/25	Tepat
2	Kombinasi 2 Obat	Diuretik + ARB	Furosemide + Valsartan	7	Stroke Hemoragik	30/35	Tidak Tepat
					Stroke Hemoragik	23/20	Tepat
					Stroke Hemoragik	32/30	Tidak Tepat
					Stroke Hemoragik	30/35	Tidak Tepat
					Stroke Hemoragik	30/30	Tidak Tepat
					Stroke Hemoragik	44/30	Tidak Tepat
		Diuretik + ACEi	Furosemide + Captopril	3	Stroke Hemoragik	40/30	Tidak Tepat
					Stroke Non Hemoragik	40/25	Tidak Tepat
					Stroke Hemoragik	20/23	Tepat
		CCB + ARB	Amlodipin + Candesartan	1	Stroke Hemoragik	30/32	Tidak Tepat
					Stroke Non Hemoragik	35/30	Tidak Tepat
					Stroke Hemoragik	30/25	Tidak Tepat
3	Kombinasi 3 Obat	Diuretik + CCB + ARB	Furosemide + Amlodipin + valsartan	3	Stroke Hemoragik	30/28	Tidak Tepat
					Stroke Non Hemoragik	18/17	Tepat
					Stroke Non Hemoragik	36/25	Tidak Tepat
		Diuretik + ARB + Central Alfa Agonist	Furosemid + Klonidine + Valsartan	1	Stroke Hemoragik	30/27	Tidak Tepat
					Stroke Non Hemoragik	33/30	Tidak Tepat
4	Kombinasi >3 Obat	ACEi + CCB + CCB + ARB + BB	Captopril + Nifedipin + Amlodipin + Valsartan + Bisoprolol	1	Stroke Non Hemoragik	27/25	Tidak Tepat
					Stroke Non Hemoragik	38/25	Tidak Tepat
		Diuretik + ACEi + ARB + CCB	Furosemide + Captopril + Amlodipin+ Valsartan	1	Stroke Hemoragik	30/35	Tidak Tepat
					Stroke Hemoragik	20/24	Tepat
		Diuretik + CCB + ARB + Agonis Alfa Central	Amlodipin + Valsartan + Clonidine + Furosemide	1	Stroke Hemoragik	20/24	Tepat
Diuretik + ARB + CCB + BB	Amlodipin + Candesartan + Furosemid+ Bisoprolol	1	Stroke Non Hemoragik	15/18	Tepat		

## Lampiran 2. Surat Izin Penelitian



PEMERINTAH KABUPATEN BANTUL  
RSUD PANEMBAHAN SENOPATI

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**SURAT KETERANGAN / IZIN PENELITIAN**

Nomor : 070/3728

Berdasarkan surat dari BAPPEDA Bantul Nomor : 070/Reg/3073/S1/2016 tanggal 22 Juli 2016, Perihal : **Permohonan Ijin Penelitian**

Diizinkan kepada :

Nama : **SUNDARI**  
NIM : 20130350066  
Program Studi : S1 Farmasi UMY  
Waktu : 25 Juli s/d 25 Oktober 2016  
Judul : **Evaluasi Penggunaan Obat Antihipertensi pada Pasien Stroke Akut di Bangsal Rawat Inap RSUD Panembahan Senopati Bantul Yogyakarta Periode Januari – Desember 2015**

Dengan Ketentuan :

1. Wajib menjaga tata tertib dan mentaati ketentuan-ketentuan yang berlaku,
2. **Wajib memberikan laporan hasil penelitian** berupa **Hard Copy** dan **Soft Copy (CD)** kepada Direktur c/q Kepala Sub Bagian Diklit RSUD Panembahan Senopati Bantul,
3. Surat izin ini hanya diperlukan untuk kegiatan ilmiah,
4. Surat izin ini dapat dibatalkan sewaktu-waktu apabila tidak dipenuhi ketentuan-ketentuan tersebut di atas.

Demikian surat keterangan ini dibuat untuk dapat dipergunakan sebagaimana mestinya.

Bantul, 25 Juli 2016

An. Plt. Direktur

Wahana Umum & Keuangan  
K. Ka Bag PengembanganNyoman Gunarsa, S.Psi  
NIP. 197008141991031004Tembusan disampaikan kepada Yth.:

1. ....
2. Ybs

## Lampiran 3. Etika Penelitian



Fakultas Kedokteran dan Ilmu Kesehatan  
Universitas Muhammadiyah Yogyakarta

**KETERANGAN  
KELAYAKAN ETIKA PENELITIAN**

Nomor : 440/EP-FKIK-UMY/XII/2016

Komisi Etika Penelitian Fakultas Kedokteran dan Ilmu Kesehatan Universitas Muhammadiyah Yogyakarta yang terdiri atas :

1. Prof. dr.H. Djauhar Ismail, Sp.A(K), Ph.D.
2. Prof.Dr.dr.H. Soewito A, Sp.THT-KL
3. drg. Ana Medawati, M.Kes
4. drh. Tri Wulandari, M.Kes
5. Dr. dr. Titiek Hidayati, M. Kes
6. Dr. dr. Tri Wahyuliati, Sp. S., M. Kes
7. Titih Huriah, Ns., M. Kep., Sp. Kom
8. Dr. drg. Tita Ratya Utari, Sp. Ort
9. Sabtanti Harimurti, Ph. D., Apt
10. Dr. dr. Arlina Dewi, MMR
11. Dra. Irma Risdiyana, Apt., MPH
12. dr. Inayati Habib, Sp. MK., M. Kes

Telah mengkaji permohonan kelayakan etika penelitian yang diajukan oleh :

**Nama Peneliti** : Sundari  
**NIM** : 20130350066  
**Judul Penelitian** : Evaluasi Penggunaan Obat Antihipertensi Pada Pasien Stroke Akut di Bangsal Rawat Inap RSUD Panembahan Senopati Bantul Yogyakarta Periode Januari – Desember 2015  
**Pada Tanggal** : 04 Desember 2016  
**Dengan Hasil** : Layak Etik

Demikian surat keterangan ini diberikan untuk dapat digunakan sebagaimana mestinya.

Yogyakarta, 07 Desember 2016

Sekretaris,  
  
**Dr. dr. Titiek Hidayati, M. Kes**

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*Muda mendunia*