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Lampiran 1. Ethical Clearance

	<p style="text-align: center;">KOMISI ETIK PENELITIAN KESEHATAN (KEPK) FAKULTAS KEDOKTERAN UNIVERSITAS DIPONEGORO DAN RSUP dr KARIADI SEMARANG Sekretariat : Kantor Dekanat FK Undip Lt.3 Jl. Dr. Soetomo 18. Semarang Telp/Fax. 024-8318350</p>	
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ETHICAL CLEARANCE
No. 104/EC/FK-RSDK/2015

Komisi Etik Penelitian Kesehatan Fakultas Kedokteran Universitas Diponegoro- RSUP. Dr. Kariadi Semarang, setelah membaca dan menelaah Usulan Penelitian dengan judul :

**HUBUNGAN TINGKAT DEPRESI, STATUS FUNGSIONAL DAN KUALITAS HIDUP
PASIE USIA LANJUT DENGAN KANKER KEPALA DAN LEHER YANG
MENJALANI TERAPI RADIASI DAN KEMORADIASI**

Peneliti Utama : **Gendis Sekarnegari Putri**

Anggota : 1. Nadya Azzahra (Universitas Diponegoro)
2. Puspita Widyasari (Universitas Brawijaya)
3. Nurul Cholifah Luthfiana (Universitas Brawijaya)
4. Hanum Salsabila (Universitas Gadjah Mada)
5. Steven Philip S. (Universitas Katolik Atma Jaya)

Penelitian : Dilaksanakan di RSUP. Dr. Kariadi, Jl. Dr. Sutomo No. 16, Semarang, Jawa Tengah 50244, Indonesia + 62 24 8450800, sebagai Center Utama dan di seluruh Rumah Sakit di Indonesia yang memiliki Instalasi Radio Terapi dan terlibat dalam proposal penelitian ini (terlampir daftar Rumah Sakitnya).

Setuju untuk dilaksanakan, dengan memperhatikan prinsip-prinsip yang dinyatakan dalam Deklarasi Helsinki 1975, yang diamended di Seoul 2008 dan Pedoman Nasional Etik Penelitian Kesehatan (PNEPK) Departemen Kesehatan RI 2011

Peneliti harus melampirkan 2 kopi lembar Informed consent yang telah disetujui dan ditandatangani oleh peserta penelitian pada laporan penelitian.
Peneliti diwajibkan menyerahkan :

- Laporan kemajuan penelitian (*clinical trial*)
- Laporan kejadian efek samping jika ada
- Laporan ke KEPK jika penelitian sudah selesai & dilampiri Abstrak Penelitian

Semarang, **20 MAR 2015**

Komisi Etik Penelitian Kesehatan
Fakultas Kedokteran Undip-RS. Dr. Kariadi
Ketua,


Prof. Dr. dr. Suprihati, M.Sc, Sp.THT-KL(K)
NIP.19500621 197703 2 001

Lampiran 2. Case Report Form

CASE REPORT FORM

ID Penelitian:

No. CM/Reg:

Nama :

Usia :

Jenis Kelamin : Pria Wanita

Status Perkawinan : Menikah Bercerai Janda/Duda

Alamat/No. Telp :

Diagnosis oleh :

Stadium :

Biopsi : Tidak Ada, dengan kesimpulan

Imaging : Tidak Ada, dengan kesimpulan.....

Radioterapi

Sudah menjalani selama kali

Terapi lain yang diterima

Kemoterapi

Pembedahan

Medika mentosa

Skor Geriatric Depression Scale (GDS) : Interpretasi :

Lampiran 5. Hasil analisis statistik

Statistics

		Usia	DiagnosisKanker	TindakanLainYang Diterima	FrekuensiR adioterapi
N	Valid	28	28	28	28
	Missing	0	0	0	0

StatusPerkawinan

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Duda	8	28.6	28.6	28.6
	Kawin	20	71.4	71.4	100.0
	Total	28	100.0	100.0	

Usia

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	60	8	28.6	28.6	28.6
	61	4	14.3	14.3	42.9
	62	2	7.1	7.1	50.0
	63	1	3.6	3.6	53.6
	64	1	3.6	3.6	57.1
	65	3	10.7	10.7	67.9
	66	2	7.1	7.1	75.0
	67	2	7.1	7.1	82.1
	68	1	3.6	3.6	85.7
	70	1	3.6	3.6	89.3
	75	1	3.6	3.6	92.9
	78	2	7.1	7.1	100.0
	Total	28	100.0	100.0	

Stadium

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	7	25.0	25.0	25.0
	3	11	39.3	39.3	64.3

4	10	35.7	35.7	100.0
Total	28	100.0	100.0	

DiagnosisKanker

	Frequency	Percent	Valid Percent	Cumulative Percent
KNF	13	46.4	46.4	46.4
Laring	7	25.0	25.0	71.4
Tonsil	3	10.7	10.7	82.1
Valid LNH Sinonasal	2	7.1	7.1	89.3
Parotis	2	7.1	7.1	96.4
Lidah	1	3.6	3.6	100.0
Total	28	100.0	100.0	

BiopsiHistopatologis

	Frequency	Percent	Valid Percent	Cumulative Percent
Diferensiasi baik	11	39.3	39.3	39.3
Tidak terdiferensiasi	8	28.6	28.6	67.9
Diferensiasi sedang	4	14.3	14.3	82.1
Diferensiasi buruk	2	7.1	7.1	89.3
Valid Displasia keras neoplasia intraepitel	1	3.6	3.6	92.9
Kista adenoid	1	3.6	3.6	96.4
Lethal midline granuloma	1	3.6	3.6	100.0
Total	28	100.0	100.0	

FrekuensiRadioterapi

	Frequency	Percent	Valid Percent	Cumulative Percent
0	14	50.0	50.0	50.0
11	1	3.6	3.6	53.6
12	3	10.7	10.7	64.3
13	2	7.1	7.1	71.4
Valid 15	1	3.6	3.6	75.0
17	1	3.6	3.6	78.6
18	2	7.1	7.1	85.7
20	2	7.1	7.1	92.9
22	1	3.6	3.6	96.4

26	1	3.6	3.6	100.0
Total	28	100.0	100.0	

TindakanLainYangDiterima

	Frequency	Percent	Valid Percent	Cumulative Percent
Kemoterapi	12	42.9	42.9	42.9
Operasi	9	32.1	32.1	75.0
Valid Kemoterapi dan operasi	4	14.3	14.3	89.3
Tidak ada	3	10.7	10.7	100.0
Total	28	100.0	100.0	

Tests of Normality

	Kelompok	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
TotalSkorGDS	Kelompok 1	.185	14	.200	.953	14	.611
	Kelompok 2	.149	14	.200	.933	14	.337

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Test of Homogeneity of Variances

TotalSkorGDS

Levene Statistic	df1	df2	Sig.
3.609	1	26	.069

Group Statistics

	Kelompok	N	Mean	Std. Deviation	Std. Error Mean
TotalSkorGDS	Kelompok Durante	14	6.6429	3.41055	.91151
	Kelompok Pre	14	2.6429	1.82323	.48728

Independent Samples Test

		Levene's Test		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% CI	
									Lower	Upper
TotalSkorGDS	Equal variances assumed	3.609	.069	3.870	26	.001	4.00000	1.03358	1.87544	6.12456
	Equal variances not assumed			3.870	19.869	.001	4.00000	1.03358	1.84308	6.15692

Analisis Faktor Perancu (Stadium)

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.141 ^a	.020	-.018	3.39879

a. Predictors: (Constant), Stadium

Analisis Faktor Lain (Usia)

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.253 ^a	.064	.028	3.32100

Lampiran 6. Dokumentasi penelitian



S

