

## LAMPIRAN

### Lampiran I. Surat Ijin Penelitian

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>Kementerian Kesehatan</b><br><b>Direktorat Jenderal</b><br><b>Sumber Daya Manusia Kesehatan</b><br>Politeknik Kesehatan Kupang<br>Jalan Piet A. Tallo, Liliba, Oebobo<br>Kupang, Nusa Tenggara Timur 85111<br>(0380) 8800256<br><a href="https://www.poltekkeskupang.ac.id">https://www.poltekkeskupang.ac.id</a> |
| Nomor : PP.06.02/F.XXIX/3367/2026                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 22 April 2026                                                                                                                                                                                                                                                                                                        |
| Hal : Ijin Penelitian Mahasiswa an. Rohania Dwiyanti Idong                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                      |
| Yth. Dinas Penanaman Modal dan<br>Perizinan Terpadu Satu Pintu<br>Provinsi Nusa Tenggara Timur<br>di<br>Tempat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                      |
| Dalam rangka penyusunan Tugas Akhir (TA) bagi mahasiswa Tingkat III Program Studi D-III Sanitasi Poltekkes Kemenkes Kupang Tahun Akademik 2025/2026, maka dengan kami mohon diberikan ijin untuk melakukan penelitian di Desa Pukdale Kecamatan Kupang Timur Kabupaten Kupang bagi mahasiswa:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                      |
| Nama Peneliti                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | : Rohania Dwiyanti Idong                                                                                                                                                                                                                                                                                             |
| NIM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | : PO5303330230151                                                                                                                                                                                                                                                                                                    |
| No HP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | : 085737089584                                                                                                                                                                                                                                                                                                       |
| Jurusan/Prodi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | : D-III Sanitasi                                                                                                                                                                                                                                                                                                     |
| Judul                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | : Studi Kesehatan Lingkungan Rumah di Desa Pukdale Kabupaten Kupang Tahun 2026                                                                                                                                                                                                                                       |
| Demikian permohonan ini, atas perhatian dan kerja samanya diucapkan terima kasih.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                      |
| Tembusan :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Direktur Politeknik Kesehatan<br>Kementerian Kesehatan Kupang                                                                                                                                                                                                                                                        |
| 1. Camat Kupang Timur                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                      |
| 2. Desa Pukdale                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Irfan, SKM., M.Kes                                                                                                                                                                                                                                                                                                   |
| <div style="border: 1px solid black; padding: 5px; margin-top: 20px;"><p>*Kementerian Kesehatan tidak menerima suap dan/atau gratifikasi dalam bentuk apapun. Jika terdapat potensi suap atau gratifikasi silahkan laporkan melalui HALO KEMENKES 1500567 dan <a href="https://wbs.kemkes.go.id">https://wbs.kemkes.go.id</a>. Untuk verifikasi keaslian tanda tangan elektronik, silahkan unggah dokumen pada laman <a href="https://tte.kominfo.go.id/verifyPDF">https://tte.kominfo.go.id/verifyPDF</a></p></div> <div style="text-align: right; margin-top: 10px;"></div> <p style="text-align: center; font-size: small;">Dokumen ini telah ditandatangani secara elektronik menggunakan sertifikat elektronik yang diterbitkan oleh Balai Besar Sertifikasi Elektronik (BSrE), Badan Siber dan Sandi Negara (BSSN).</p> |                                                                                                                                                                                                                                                                                                                      |



PEMERINTAH PROVINSI NUSA TENGGARA TIMUR  
**DINAS PENANAMAN MODAL DAN PELAYANAN TERPADU SATU PINTU**

Jalan Basuki Rahmat Nomor 1 – Naikolan  
(Gedung B Lantai I, II Kompleks Kantor Gubernur Lama)  
Telp. (0380) 821827, Fax. (0380) 821827 WA : 081236364466  
Website : [www.dpmtsp.nttprov.id](http://www.dpmtsp.nttprov.id) Email : [pmptsp.nttprov@gmail.com](mailto:pmptsp.nttprov@gmail.com)  
KUPANG 85117

**SURAT IZIN PENELITIAN**

NOMOR : 500.16.7.2-000.9.2/1557/DPMTSP/2026

Yang bertanda tangan di bawah ini :

Nama : Sylvia R. Peku Djawang, SP., MM.  
Jabatan : Kepala Dinas Penanaman Modal dan Pelayanan Terpadu Satu Pintu Provinsi Nusa Tenggara Timur

Dengan ini memberikan Izin Penelitian kepada :

Nama : Rohania Dwiyantri Idong  
NIM : PO5303330230151  
Jurusan/Prodi : D-III Sanitasi  
Instansi/Lembaga : Politeknik Kesehatan Kemenkes Kupang

Untuk melaksanakan penelitian, dengan rincian sebagai berikut :

Judul Penelitian : STUDI KESEHATAN LINGKUNGAN RUMAH DI DESA PUKDALE KABUPATEN KUPANG TAHUN 2026

Lokasi Penelitian : Desa Pukdale Kabupaten Kupang

Waktu Pelaksanaan

- a. Mulai : 24 April 2026
- b. Berakhir : 04 Mei 2026

Dengan ketentuan yang harus ditaati, sebagai berikut :

1. Sebelum melakukan kegiatan penelitian, terlebih dahulu melaporkan kedatangannya kepada Bupati/Walikota Cq. Kepala Kesbangpol/DPMTSP setempat yang akan dijadikan obyek penelitian;
2. Mematuhi ketentuan peraturan yang berlaku di daerah/wilayah/lokus penelitian;
3. Tidak dibenarkan melakukan penelitian yang materinya bertentangan dengan topik/judul penelitian sebagaimana dimaksud diatas;
4. Peneliti wajib melaporkan hasil penelitian kepada Gubernur Nusa Tenggara Timur Cq. Kepala Dinas Penanaman Modal dan Pelayanan Terpadu Satu Pintu Provinsi NTT;
5. Surat Izin Penelitian dapat dibatalkan sewaktu-waktu apabila tidak sesuai dengan ketentuan yang berlaku.

Demikian Izin Penelitian ini dibuat untuk dipergunakan sebagaimana mestinya.

Kupang, 23 April 2026

a.n. Gubernur Nusa Tenggara Timur  
Kepala Dinas Penanaman Modal  
dan PTSP Provinsi NTT,



Sylvia R. Peku Djawang, SP., MM.  
Pembina Utama Madya  
NIP. 196805121995032003

Tembusan :

1. Gubernur Nusa Tenggara Timur di Kupang;
2. Wakil Gubernur Nusa Tenggara Timur di Kupang
3. Plh. Sekretaris Daerah Provinsi Nusa Tenggara Timur di Kupang;
4. Kepala Badan Kesbangpol Provinsi NTT di Kupang;
5. Pimpinan Instansi/Lembaga yang bersangkutan.

Dokumen ini telah ditandatangani secara elektronik menggunakan sertifikat elektronik yang diterbitkan oleh Balai Besar Sertifikasi Elektronik (BSrE), Badan Siber dan Sandi Negara (BSSN).



**PEMERINTAH KABUPATEN KUPANG**  
**DINAS PENANAMAN MODAL DAN PELAYANAN TERPADU SATU PINTU**  
Jln. Timor Raya Km. 36 Oelamasi  
E-Mail [kabkupangdpmptsp@gmail.com](mailto:kabkupangdpmptsp@gmail.com)

Oelamasi, 24 April 2026

Nomor : 074/288/DPM-PTSP/IV/2026

Perihal : **Izin Penelitian**

Kepada

Yth. ....

**Kabupaten Kupang**

di-

Tempat

Menunjuk Surat Kepala Dinas Penanaman Modal dan Pelayanan Terpadu Satu Pintu (DPM-PTSP) Provinsi Nusa Tenggara Timur Nomor : 500.16.7.2-000.9.2/1548/DPMPSTSP/2026, Tanggal 22 April 2026 Perihal Izin Penelitian dan Setelah mempelajari rencana kegiatan / Proposal yang diajukan, maka dapat diberikan Izin Penelitian kepada:

Nama : Rohania Dwiyantri Idong  
NIM : PO5303330230151  
Jurusan/Prodi : D-III Sanitasi  
Instansi/Lembaga : Politeknik Kesehatan Kementerian Kesehatan Kupang

Untuk melakukan penelitian dengan Judul :

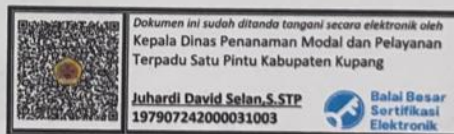
**“STUDI KESEHATAN LINGKUNGAN RUMAH DI  
DESA PUKDALE KABUPATEN KUPANG  
TAHUN 2026”**

Lokasi : Desa Pukdale Kabupaten Kupang

Lama Penelitian : 24 April 2026 s/d 04 Mei 2026

Peneliti berkewajiban untuk menghormati/mentaati Peraturan dan Tata Tertib yang berlaku di daerah setempat dan wajib melapor hasil Penelitian kepada Bupati Kupang Cq. Kepala Dinas Penanaman Modal dan Pelayanan Terpadu Satu Pintu Kabupaten Kupang.

Demikian Surat Izin Penelitian ini dikeluarkan untuk dipergunakan sebagaimana mestinya atas kerjasama yang baik disampaikan terima kasih.



**Tembusan :**

- 1 Bupati Kupang di Oelamasi (Sebagai Laporan);
- 2 Kepala Dinas Penanaman Modal dan Pelayanan Terpadu Satu Pintu Provinsi NTT di Kupang;
- 3 Kepala Badan Kesbangpol Kabupaten Kupang di Oelamasi;
- 4 Pimpinan Instansi/Lembaga yang bersangkutan.



**Balai  
Sertifikasi  
Elektronik**

Dokumen ini sah dan telah ditandatangani secara elektronik menggunakan sertifikat elektronik BSrE, BSSN. Untuk memastikan keasliannya, silahkan klik : <https://tte.komdigi.go.id/verifyPDF>



PEMERINTAH KABUPATEN KUPANG  
**KECAMATAN KUPANG TIMUR**

Jalan Timor Raya Km. 25. Babau  
Email: kupangtimurkecamatan@gmail.com

Nomor : 074/126/KUTIM/IV/2026  
Lampiran : -  
Perihal : Izin Penelitian

Kepada:  
Yth, Kepala Desa Pukdale

di-  
Tempat

Menindaklanjuti surat dari Kepala Dinas Penanaman Modal dan Pelayanan Terpadu Satu Pintu (DPM-PTSP) Kabupaten Kupang Nomor 074/124/DPM-PTSP/IV/2026 Tanggal 22 April 2026 perihal Izin penelitian maka dengan ini diberikan izin penelitian kepada mahasiswa :

Nama : Rohania Dwiyantri Idong  
NIM : PO5303330230151  
Jurusan/Prodi : D-III Sanitasi  
Instansi/Lembaga : Politeknik Kesehatan Kementerian Kesehatan Kupang

**" STUDI KESEHATAN LINGKUNGAN RUMAH DI DESA PUKDALE, KECAMATAN KUPANG  
TIMUR, KABUPATEN KUPANG. TAHUN 2026 "**

Lokasi : Desa Pukdale, Kecamatan Kupang Timur, Kabupaten Kupang  
Lama Penelitian : 24 April s/d 04 Mei 2026

Selama melakukan penelitian tidak diperkenankan untuk melakukan hal-hal yang mengganggu keamanan dan ketertiban masyarakat.

Demikian izin penelitian ini dikeluarkan untuk dipergunakan sebagaimana mestinya, atas kerja sama yang baik diucapkan terima kasih.

Babau, 27 April, 2026  
An Camat Kupang Timur,  
Kepala Seksi Pemerintahan & Ketertiban Umum

**JOHANIS J E MOKOLA, SH**  
NIP: 19680606 200801 1 027

| Paraf Hierarki   |  |
|------------------|--|
| Sekretaris Camat |  |
| Kasubag UKK      |  |

Tembusan : Dengan hormat disampaikan kepada :

- 1 Bupati Kupang di Oelamasi (Sebagai laporan);
- 2 Kepala Dinas Penanaman Modal dan Pelayanan Terpadu Satu Pintu Kab. Kupang di Oelamasi;
- 3 Kepala Kantor Kesbangpol Kabupaten Kupang di Oelamasi;
- 4 Lembaga/ Instansi Yang bersangkutan;
- 5 Arsip.

**Lampiran ii. Instrumen Berdasarkan Kartu Rumah Dan Master Tabel Penilaian Variabel Sarana Pembuangan Kotoran Di Desa Pukdale Tahun 2026**

DATA UMUM

Nama KK :

Jumlah Jiwa :

Dusun :

Desa :

| No | Komponen Penilaian                                | Ya | Tidak | Jenis jamban (Jika Ya, tersedia jamban) |          |
|----|---------------------------------------------------|----|-------|-----------------------------------------|----------|
|    |                                                   |    |       | Leher Angsa                             | Cemplung |
| 1  | Tersedia jamban                                   |    |       |                                         |          |
| 2  | Tersedia air                                      |    |       |                                         |          |
| 3  | Jamban mudah dibersihkan seperti lantai kedap air |    |       |                                         |          |
| 4  | Memiliki rumah jamban                             |    |       |                                         |          |

- Ada Sarana dan memenuhi syarat jika 100% dan diberi skor 1
- Ada sarana tetapi tidak memenuhi jika < 100% dan diberi skor 1
- Tidak ada sarana dan diberi skor 1

Kupang, 2026

Petugas Survei

( )

| No | Nama KK              | Dusun | Sarana Pembuangan Kotoran |    |    |    | Jmlh | %   | Kategori |      |     |
|----|----------------------|-------|---------------------------|----|----|----|------|-----|----------|------|-----|
|    |                      |       | P1                        | P2 | P3 | P4 |      |     | AMS      | ATMS | TAS |
| 1  | Paulus Pian          | 4     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 2  | Darpon Nope          | 2     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 3  | Daniel Pian          | 4     | 0                         | 0  | 0  | 0  | 0    | 0   |          |      | 1   |
| 4  | Anggi Ma'uk          | 4     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 5  | Fajar Awad           | 4     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 6  | Atmi Patola Ballo    | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 7  | Sovia Senga          | 4     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 8  | David Manoe          | 3     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 9  | Yotam Fangidae       | 3     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 10 | Ferdi Wadu           | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 11 | Adrianus Fangidae    | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 12 | Yanto Fangidae       | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 13 | Adi Fangidae         | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 14 | Ananias Fangidae     | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 15 | James Buraen         | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 16 | Ang Inggunan         | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 17 | Brayen Inggunan      | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 18 | Evan Inggunan        | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 19 | Yusuf Inggunan       | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 20 | Ernol Inggunan       | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 21 | Ardi Kiuk            | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 22 | Daniel Fangidae      | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 23 | Raja Daud            | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 24 | Bernadus Gia         | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 25 | Yosep Bin            | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 26 | GreK Kiuk            | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 27 | Johanis O. Djawa     | 2     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 28 | Petrus Nau           | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 29 | Ruben Nuban          | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 30 | Margaret Ratukere    | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 31 | Oktoviano Teflopo    | 1     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 32 | Nadab Patola Ballo   | 2     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 33 | Firdaus Patola Ballo | 2     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 34 | Petrus Patola Ballo  | 2     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 35 | Brian Patola Ballo   | 2     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 36 | Sanci Patola         | 2     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 37 | Thomas Lape          | 3     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 38 | Santi Bolaman        | 3     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 39 | Wista Kapitan        | 3     | 1                         | 1  | 1  | 1  | 4    | 100 | 1        |      |     |
| 40 | Markus Kapitan       | 3     | 1                         | 0  | 0  | 1  | 2    | 50  |          | 1    |     |

|    |                    |   |   |   |   |   |   |     |   |   |  |
|----|--------------------|---|---|---|---|---|---|-----|---|---|--|
| 41 | Gabriel Bria       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 42 | Osten Rafael       | 3 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 43 | Mitro Sua          | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 44 | Oktovian Dethan    | 3 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 45 | Thomas Kapitan     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 46 | Alfred Kapitan     | 3 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 47 | Maksi Tameno       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 48 | Melkianus Meok     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 49 | Daniel Kapitan     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 50 | Yosdano Pitaik     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 51 | Febi Lusi          | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 52 | Yakob Lusi         | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 53 | Ondace Senge       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 54 | Eferlinggu         | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 55 | Yermias Meok       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 56 | Yanto Lusi         | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 57 | Kris Fangidae      | 3 | 1 | 0 | 0 | 1 | 2 | 50  |   | 1 |  |
| 58 | Maksfit Ndoki      | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 59 | Adrianus Fangidae  | 2 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 60 | Yakomina Lubalu    | 2 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 61 | Usgiri             | 2 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 62 | Abner Patola Ballo | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 63 | Petrus Putra Demu  | 2 | 1 | 0 | 0 | 1 | 2 | 50  |   | 1 |  |
| 64 | Meri Nduki         | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 65 | Agustinus Nduki    | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 66 | Heni Nope          | 2 | 1 | 0 | 0 | 1 | 2 | 50  |   | 1 |  |
| 67 | Edison Jala        | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 68 | Melkio Nope        | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 69 | Dedi Patola        | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 70 | Aprianti Manufe    | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 71 | Feri Kapitan       | 2 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 72 | Ricad Delu         | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 73 | Wilson Fangidae    | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 74 | Faldi Rafael       | 4 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 75 | Yulias Senge       | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 76 | Jason Benusu       | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 77 | Ronal Tuahana      | 4 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 78 | Gabriel A. Bria    | 4 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 79 | Nelci Nara         | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 80 | Petrus Lake        | 4 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 81 | Yakob Wily         | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 82 | Devi Fangidae      | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |

|    |               |   |    |    |    |    |   |     |    |    |   |
|----|---------------|---|----|----|----|----|---|-----|----|----|---|
| 83 | Riki Mudak    | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |    |   |
| 84 | Paulus Mudak  | 4 | 1  | 0  | 0  | 1  | 2 | 50  |    | 1  |   |
| 85 | Jems Nara     | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |    |   |
| 86 | Lukas Kapitan | 2 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |    |   |
|    |               |   | 86 | 80 | 69 | 85 |   |     | 69 | 16 | 1 |

Keterangan :

P1 – P4 : Pertanyaan pertama dan seterusnya

AMS : Ada sarana memenuhi syarat

ATMS : Ada sarana tidak memenuhi syarat

TAS : Tidak ada sarana

**LAMPIRAN iii. INSTRUMEN BERDASARKAN KARTU RUMAH DAN MASTER TABEL PENILAIAN VARIABEL SARANA PENYEDIAAN AIR BERSIH DI DESA PUKDALE TAHUN 2026**

**DATA UMUM**

Nama KK :

Jumlah Jiwa :

Dusun :

Desa :

| No | Komponen Penilaian                                                        | Ya | Tidak | Jenis sarana (Jika Ya, tersedia) |           |
|----|---------------------------------------------------------------------------|----|-------|----------------------------------|-----------|
|    |                                                                           |    |       | Sumur Gali                       | Sumur Bor |
| 1  | Tersedia sarana air bersih milik pribadi                                  |    |       |                                  |           |
| 2  | Jarak sarana dari sumber pencemar (septik tank,kandang,sampah) > 10 meter |    |       |                                  |           |
| 3  | Memenuhi kebutuhan sehari-hari (100L/org/hari)                            |    |       |                                  |           |

- Ada Sarana dan memenuhi syarat jika 100% dan diberi skor 1
- Ada sarana tetapi tidak memenuhi jika < 100% dan diberi skor 1
- Tidak ada sarana dan diberi skor 1

Kupang, 2026

Petugas Survei

( )

| No | Nama KK              | Dusun | Sarana Penyediaan<br>Air Bersih |    |    | Jmlh | %   | Kategori |      |     |
|----|----------------------|-------|---------------------------------|----|----|------|-----|----------|------|-----|
|    |                      |       | P1                              | P2 | P3 |      |     | AMS      | ATMS | TAS |
| 1  | Paulus Pian          | 4     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 2  | Darpon Nope          | 2     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 3  | Daniel Pian          | 4     | 0                               | 0  | 0  | 0    | 0   |          |      | 1   |
| 4  | Anggi Ma'uk          | 4     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 5  | Fajar Awad           | 4     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 6  | Atmi Patola Ballo    | 1     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 7  | Sovia Senga          | 4     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 8  | David Manoe          | 3     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 9  | Yotam Fangidae       | 3     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 10 | Ferdi Wadu           | 1     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 11 | Adrianus Fangidae    | 1     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 12 | Yanto Fangidae       | 1     | 0                               | 0  | 0  | 0    | 0   |          |      | 1   |
| 13 | Adi Fangidae         | 1     | 0                               | 0  | 0  | 0    | 0   |          |      | 1   |
| 14 | Ananias Fangidae     | 1     | 0                               | 0  | 0  | 0    | 0   |          |      | 1   |
| 15 | James Buraen         | 1     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 16 | Ang Inggunan         | 1     | 1                               | 0  | 1  | 2    | 67  |          | 1    |     |
| 17 | Brayen Inggunan      | 1     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 18 | Evan Inggunan        | 1     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 19 | Yusuf Inggunan       | 1     | 0                               | 0  | 0  | 0    | 0   |          |      | 1   |
| 20 | Ernol Inggunan       | 1     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 21 | Ardi Kiuk            | 1     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 22 | Daniel Fangidae      | 1     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 23 | Raja Daud            | 1     | 0                               | 0  | 0  | 0    | 0   |          |      | 1   |
| 24 | Bernadus Gia         | 1     | 0                               | 0  | 0  | 0    | 0   |          |      | 1   |
| 25 | Yosep Bin            | 1     | 0                               | 0  | 0  | 0    | 0   |          |      | 1   |
| 26 | GreK Kiuk            | 1     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 27 | Johanis O. Djawa     | 2     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 28 | Petrus Nau           | 1     | 0                               | 0  | 0  | 0    | 0   |          |      | 1   |
| 29 | Ruben Nuban          | 1     | 0                               | 0  | 0  | 0    | 0   |          |      | 1   |
| 30 | Margaret Ratukere    | 1     | 0                               | 0  | 0  | 0    | 0   |          |      | 1   |
| 31 | Oktoviano Teflopo    | 1     | 0                               | 0  | 0  | 0    | 0   |          |      | 1   |
| 32 | Nadab Patola Ballo   | 2     | 0                               | 0  | 0  | 0    | 0   |          |      | 1   |
| 33 | Firdaus Patola Ballo | 2     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 34 | Petrus Patola Ballo  | 2     | 1                               | 0  | 1  | 2    | 67  |          | 1    |     |
| 35 | Brian Patola Ballo   | 2     | 0                               | 0  | 0  | 0    | 0   |          |      | 1   |
| 36 | Sanci Patola         | 2     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 37 | Thomas Lape          | 3     | 0                               | 0  | 0  | 0    | 0   |          |      | 1   |
| 38 | Santi Bolaman        | 3     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 39 | Wista Kapitan        | 3     | 1                               | 1  | 1  | 3    | 100 | 1        |      |     |
| 40 | Markus Kapitan       | 3     | 0                               | 0  | 0  | 0    | 0   |          |      | 1   |

|    |                    |   |   |   |   |   |     |   |   |   |
|----|--------------------|---|---|---|---|---|-----|---|---|---|
| 41 | Gabriel Bria       | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 42 | Osten Rafael       | 3 | 0 | 0 | 0 | 0 | 0   |   |   | 1 |
| 43 | Mitro Sua          | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 44 | Oktovian Dethan    | 3 | 0 | 0 | 0 | 0 | 0   |   |   | 1 |
| 45 | Thomas Kapitan     | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 46 | Alfred Kapitan     | 3 | 0 | 0 | 0 | 0 | 0   |   |   | 1 |
| 47 | Maksi Tameno       | 3 | 0 | 0 | 0 | 0 | 0   |   |   | 1 |
| 48 | Melkianus Meok     | 3 | 0 | 0 | 0 | 0 | 0   |   |   | 1 |
| 49 | Daniel Kapitan     | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 50 | Yosdano Pitaik     | 3 | 0 | 0 | 0 | 0 | 0   |   |   | 1 |
| 51 | Febi Lusi          | 3 | 0 | 0 | 0 | 0 | 0   |   |   | 1 |
| 52 | Yakob Lusi         | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 53 | Ondace Senge       | 3 | 0 | 0 | 0 | 0 | 0   |   |   | 1 |
| 54 | Eferlinggu         | 3 | 0 | 0 | 0 | 0 | 0   |   |   | 1 |
| 55 | Yermias Meok       | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 56 | Yanto Lusi         | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 57 | Kris Fangidae      | 3 | 0 | 0 | 0 | 0 | 0   |   |   | 1 |
| 58 | Maksfit Ndoki      | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 59 | Adrianus Fangidae  | 2 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 60 | Yakomina Lubalu    | 2 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 61 | Usgiri             | 2 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 62 | Abner Patola Ballo | 2 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 63 | Petrus Putra Demu  | 2 | 0 | 0 | 0 | 0 | 0   |   |   | 1 |
| 64 | Meri Nduki         | 2 | 0 | 0 | 0 | 0 | 0   |   |   | 1 |
| 65 | Agustinus Nduki    | 2 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 66 | Heni Nope          | 2 | 0 | 0 | 0 | 0 | 0   |   |   | 1 |
| 67 | Edison Jala        | 2 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 68 | Melkio Nope        | 2 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 69 | Dedi Patola        | 2 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 70 | Aprianti Manufe    | 4 | 1 | 0 | 1 | 2 | 67  |   | 1 |   |
| 71 | Feri Kapitan       | 2 | 0 | 0 | 0 | 0 | 0   |   |   | 1 |
| 72 | Ricad Delu         | 4 | 0 | 0 | 0 | 0 | 0   |   |   | 1 |
| 73 | Wilson Fangidae    | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 74 | Faldi Rafael       | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 75 | Yulias Senge       | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 76 | Jason Benusu       | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 77 | Ronal Tuahana      | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 78 | Gabriel A. Bria    | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 79 | Nelci Nara         | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 80 | Petrus Lake        | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 81 | Yakob Wily         | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |
| 82 | Devi Fangidae      | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |   |

|    |               |   |    |    |    |   |     |    |   |    |
|----|---------------|---|----|----|----|---|-----|----|---|----|
| 83 | Riki Mudak    | 4 | 1  | 1  | 1  | 3 | 100 | 1  |   |    |
| 84 | Paulus Mudak  | 4 | 1  | 1  | 1  | 3 | 100 | 1  |   |    |
| 85 | Jems Nara     | 4 | 1  | 1  | 1  | 3 | 100 | 1  |   |    |
| 86 | Lukas Kapitan | 2 | 1  | 1  | 1  | 3 | 100 | 1  |   |    |
|    |               |   | 86 | 80 | 69 |   |     | 52 | 3 | 31 |

Keterangan :

P1 – P3 : Pertanyaan pertama dan seterusnya

AMS : Ada sarana memenuhi syarat

ATMS : Ada sarana tidak memenuhi syarat

TAS : Tidak ada sarana

**Lampiran iv. Instrumen Berdasarkan Kartu Rumah Dan Master Tabel  
Penilaian Variabel Sarana Pembuangan Sampah Di Desa Pukdale Tahun 2026**

DATA UMUM

Nama KK :

Jumlah Jiwa :

Dusun :

Desa :

| No | Komponen Penilaian                        | Ya | Tidak |
|----|-------------------------------------------|----|-------|
| 1  | Terdapat tempah sampah atau lubang sampah |    |       |
| 2  | Cukup untuk menampung sampah              |    |       |
| 3  | Dibakar atau tertimbun secara teratur     |    |       |

- Ada Sarana dan memenuhi syarat jika 100% dan diberi skor 1
- Ada sarana tetapi tidak memenuhi jika < 100% dan diberi skor 1
- Tidak ada sarana dan diberi skor 1

Kupang, 2026

Petugas Survei

( )

| No | Nama KK              | Dusun | Sarana<br>Pembuangan<br>Sampah |    |    | Jmlh | %   | Kategori |      |     |
|----|----------------------|-------|--------------------------------|----|----|------|-----|----------|------|-----|
|    |                      |       | P1                             | P2 | P3 |      |     | AMS      | ATMS | TAS |
| 1  | Paulus Pian          | 4     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 2  | Darpon Nope          | 2     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 3  | Daniel Pian          | 4     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 4  | Anggi Ma'uk          | 4     | 1                              | 0  | 1  | 2    | 67  |          | 1    |     |
| 5  | Fajar Awad           | 4     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 6  | Atmi Patola Ballo    | 1     | 1                              | 0  | 1  | 2    | 67  |          | 1    |     |
| 7  | Sovia Senga          | 4     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 8  | David Manoe          | 3     | 1                              | 0  | 1  | 2    | 67  |          | 1    |     |
| 9  | Yotam Fangidae       | 3     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 10 | Ferdi Wadu           | 1     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 11 | Adrianus Fangidae    | 1     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 12 | Yanto Fangidae       | 1     | 1                              | 0  | 1  | 2    | 67  |          | 1    |     |
| 13 | Adi Fangidae         | 1     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 14 | Ananias Fangidae     | 1     | 1                              | 0  | 1  | 2    | 67  |          | 1    |     |
| 15 | James Buraen         | 1     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 16 | Ang Inggunan         | 1     | 1                              | 0  | 1  | 2    | 67  |          | 1    |     |
| 17 | Brayen Inggunan      | 1     | 1                              | 0  | 1  | 2    | 67  |          | 1    |     |
| 18 | Evan Inggunan        | 1     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 19 | Yusuf Inggunan       | 1     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 20 | Ernol Inggunan       | 1     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 21 | Ardi Kiuk            | 1     | 1                              | 0  | 1  | 2    | 67  |          | 1    |     |
| 22 | Daniel Fangidae      | 1     | 1                              | 0  | 1  | 2    | 67  |          | 1    |     |
| 23 | Raja Daud            | 1     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 24 | Bernadus Gia         | 1     | 1                              | 0  | 1  | 2    | 67  |          | 1    |     |
| 25 | Yosep Bin            | 1     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 26 | GreK Kiuk            | 1     | 1                              | 0  | 1  | 2    | 67  |          | 1    |     |
| 27 | Johanis O. Djawa     | 2     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 28 | Petrus Nau           | 1     | 1                              | 0  | 1  | 2    | 67  |          | 1    |     |
| 29 | Ruben Nuban          | 1     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 30 | Margaret Ratukere    | 1     | 1                              | 0  | 1  | 2    | 67  |          | 1    |     |
| 31 | Oktoviano Teflopo    | 1     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 32 | Nadab Patola Ballo   | 2     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 33 | Firdaus Patola Ballo | 2     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 34 | Petrus Patola Ballo  | 2     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 35 | Brian Patola Ballo   | 2     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 36 | Sanci Patola         | 2     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 37 | Thomas Lape          | 3     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 38 | Santi Bolaman        | 3     | 1                              | 1  | 1  | 3    | 100 | 1        |      |     |
| 39 | Wista Kapitan        | 3     | 1                              | 0  | 1  | 2    | 67  |          | 1    |     |

|    |                    |   |   |   |   |   |     |   |   |  |
|----|--------------------|---|---|---|---|---|-----|---|---|--|
| 40 | Markus Kapitan     | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 41 | Gabriel Bria       | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 42 | Osten Rafael       | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 43 | Mitro Sua          | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 44 | Oktovian Dethan    | 3 | 1 | 0 | 1 | 2 | 67  |   | 1 |  |
| 45 | Thomas Kapitan     | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 46 | Alfred Kapitan     | 3 | 1 | 0 | 1 | 2 | 67  |   | 1 |  |
| 47 | Maksi Tameno       | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 48 | Melkianus Meok     | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 49 | Daniel Kapitan     | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 50 | Yosdano Pitaik     | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 51 | Febi Lusi          | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 52 | Yakob Lusi         | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 53 | Ondace Senge       | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 54 | Eferlinggu         | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 55 | Yermias Meok       | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 56 | Yanto Lusi         | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 57 | Kris Fangidae      | 3 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 58 | Maksfit Ndoki      | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 59 | Adrianus Fangidae  | 2 | 1 | 0 | 1 | 2 | 67  |   | 1 |  |
| 60 | Yakomina Lubalu    | 2 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 61 | Usgiri             | 2 | 1 | 0 | 1 | 2 | 67  |   | 1 |  |
| 62 | Abner Patola Ballo | 2 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 63 | Petrus Putra Demu  | 2 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 64 | Meri Nduki         | 2 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 65 | Agustinus Nduki    | 2 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 66 | Heni Nope          | 2 | 1 | 0 | 1 | 2 | 67  |   | 1 |  |
| 67 | Edison Jala        | 2 | 1 | 0 | 1 | 2 | 67  |   | 1 |  |
| 68 | Melkio Nope        | 2 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 69 | Dedi Patola        | 2 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 70 | Aprianti Manufe    | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 71 | Feri Kapitan       | 2 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 72 | Ricad Delu         | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 73 | Wilson Fangidae    | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 74 | Faldi Rafael       | 4 | 1 | 0 | 1 | 2 | 67  |   | 1 |  |
| 75 | Yulias Senge       | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 76 | Jason Benusu       | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 77 | Ronal Tuahana      | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 78 | Gabriel A. Bria    | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 79 | Nelci Nara         | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 80 | Petrus Lake        | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 81 | Yakob Wily         | 4 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |

|    |               |   |    |    |    |   |     |    |    |   |
|----|---------------|---|----|----|----|---|-----|----|----|---|
| 82 | Devi Fangidae | 4 | 1  | 1  | 1  | 3 | 100 | 1  |    |   |
| 83 | Riki Mudak    | 4 | 1  | 1  | 1  | 3 | 100 | 1  |    |   |
| 84 | Paulus Mudak  | 4 | 1  | 1  | 1  | 3 | 100 | 1  |    |   |
| 85 | Jems Nara     | 4 | 1  | 1  | 1  | 3 | 100 | 1  |    |   |
| 86 | Lukas Kapitan | 2 | 1  | 1  | 1  | 3 | 100 | 1  |    |   |
|    | Total         |   | 86 | 80 | 69 |   |     | 65 | 21 | 0 |

Keterangan :

P1 – P3 : Pertanyaan pertama dan seterusnya

AMS : Ada sarana memenuhi syarat

ATMS : Ada sarana tidak memenuhi syarat

TAS : Tidak ada sarana

**Lampiran v. Instrumen Berdasarkan Kartu Rumah Dan Master Tabel Penilaian Variabel Sarana Pembuangan Air Limbah Di Desa Pukdale Tahun 2026**

DATA UMUM

Nama KK :

Jumlah Jiwa :

Dusun :

Desa :

| No | Komponen Penilaian                                                          | Ya | Tidak |
|----|-----------------------------------------------------------------------------|----|-------|
| 1  | Ada sarana pembuangan air limbah                                            |    |       |
| 2  | Sarana dalam kondisi tertutup                                               |    |       |
| 3  | Air limbah mengalir dengan lancar                                           |    |       |
| 4  | Tidak terdapat genangan air limbah di sekitar rumah                         |    |       |
| 5  | Tidak terdapat sarang nyamuk atau vektor penyakit di sekitar saluran limbah |    |       |

- Ada Sarana dan memenuhi syarat jika 100% dan diberi skor 1
- Ada sarana tetapi tidak memenuhi jika < 100% dan diberi skor 1
- Tidak ada sarana dan diberi skor 1

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Petugas Survei

( )

| No | Nama KK              | Dusun | Sarana Pembuangan Air Limbah |    |    |    |    | Jmlh | %   | Kategori |      |     |
|----|----------------------|-------|------------------------------|----|----|----|----|------|-----|----------|------|-----|
|    |                      |       | P1                           | P2 | P3 | P4 | P5 |      |     | AMS      | ATMS | TAS |
| 1  | Paulus Pian          | 4     | 0                            | 0  | 0  | 0  | 0  | 0    | 0   |          |      | 1   |
| 2  | Darpon Nope          | 2     | 0                            | 0  | 0  | 0  | 0  | 0    | 0   |          |      | 1   |
| 3  | Daniel Pian          | 4     | 1                            | 0  | 1  | 0  | 1  | 3    | 60  |          | 1    |     |
| 4  | Anggi Ma'uk          | 4     | 1                            | 1  | 1  | 0  | 0  | 3    | 60  |          | 1    |     |
| 5  | Fajar Awad           | 4     | 1                            | 1  | 1  | 1  | 1  | 5    | 100 | 1        |      |     |
| 6  | Atmi Patola Ballo    | 1     | 1                            | 0  | 1  | 1  | 1  | 4    | 80  |          | 1    |     |
| 7  | Sovia Senga          | 4     | 1                            | 1  | 1  | 1  | 1  | 5    | 100 | 1        |      |     |
| 8  | David Manoe          | 3     | 1                            | 0  | 1  | 0  | 1  | 3    | 60  |          | 1    |     |
| 9  | Yotam Fangidae       | 3     | 0                            | 0  | 0  | 0  | 0  | 0    | 0   |          |      | 1   |
| 10 | Ferdi Wadu           | 1     | 0                            | 0  | 0  | 0  | 0  | 0    | 0   |          |      | 1   |
| 11 | Adrianus Fangidae    | 1     | 0                            | 0  | 0  | 0  | 0  | 0    | 0   |          |      | 1   |
| 12 | Yanto Fangidae       | 1     | 1                            | 1  | 1  | 1  | 1  | 5    | 100 | 1        |      |     |
| 13 | Adi Fangidae         | 1     | 0                            | 0  | 0  | 0  | 0  | 0    | 0   |          |      | 1   |
| 14 | Ananias Fangidae     | 1     | 1                            | 0  | 0  | 0  | 0  | 1    | 20  |          | 1    |     |
| 15 | James Buraen         | 1     | 1                            | 1  | 0  | 1  | 0  | 3    | 60  |          | 1    |     |
| 16 | Ang Inggunan         | 1     | 1                            | 0  | 1  | 1  | 1  | 4    | 80  |          | 1    |     |
| 17 | Brayen Inggunan      | 1     | 0                            | 0  | 0  | 0  | 0  | 0    | 0   |          |      | 1   |
| 18 | Evan Inggunan        | 1     | 1                            | 1  | 1  | 0  | 0  | 3    | 60  |          | 1    |     |
| 19 | Yusuf Inggunan       | 1     | 1                            | 0  | 1  | 1  | 1  | 4    | 80  |          | 1    |     |
| 20 | Ernol Inggunan       | 1     | 0                            | 0  | 0  | 0  | 0  | 0    | 0   |          |      | 1   |
| 21 | Ardi Kiuk            | 1     | 1                            | 0  | 0  | 0  | 0  | 1    | 20  |          | 1    |     |
| 22 | Daniel Fangidae      | 1     | 1                            | 0  | 0  | 0  | 0  | 1    | 20  |          | 1    |     |
| 23 | Raja Daud            | 1     | 1                            | 1  | 1  | 1  | 1  | 5    | 100 | 1        |      |     |
| 24 | Bernadus Gia         | 1     | 1                            | 1  | 1  | 1  | 1  | 5    | 100 | 1        |      |     |
| 25 | Yosep Bin            | 1     | 1                            | 1  | 1  | 1  | 1  | 5    | 100 | 1        |      |     |
| 26 | Greki Kiuk           | 1     | 1                            | 0  | 1  | 1  | 1  | 4    | 80  |          | 1    |     |
| 27 | Johanis O. Djawa     | 2     | 1                            | 1  | 1  | 0  | 1  | 4    | 80  |          | 1    |     |
| 28 | Petrus Nau           | 1     | 1                            | 1  | 1  | 1  | 1  | 5    | 100 | 1        |      |     |
| 29 | Ruben Nuban          | 1     | 0                            | 0  | 0  | 0  | 0  | 0    | 0   |          |      | 1   |
| 30 | Margaret Ratukere    | 1     | 1                            | 0  | 1  | 0  | 0  | 2    | 40  |          | 1    |     |
| 31 | Oktoviano Teflopo    | 1     | 1                            | 0  | 0  | 0  | 0  | 1    | 20  |          | 1    |     |
| 32 | Nadab Patola Ballo   | 2     | 1                            | 1  | 1  | 1  | 1  | 5    | 100 | 1        |      |     |
| 33 | Firdaus Patola Ballo | 2     | 1                            | 1  | 1  | 1  | 1  | 5    | 100 | 1        |      |     |
| 34 | Petrus Patola Ballo  | 2     | 0                            | 0  | 0  | 0  | 0  | 0    | 0   |          |      | 1   |
| 35 | Brian Patola Ballo   | 2     | 1                            | 0  | 0  | 0  | 0  | 1    | 20  |          | 1    |     |
| 36 | Sanci Patola         | 2     | 1                            | 0  | 1  | 0  | 1  | 3    | 60  |          | 1    |     |
| 37 | Thomas Lape          | 3     | 1                            | 1  | 1  | 1  | 1  | 5    | 100 | 1        |      |     |
| 38 | Santi Bolaman        | 3     | 1                            | 1  | 1  | 1  | 1  | 5    | 100 | 1        |      |     |
| 39 | Wista Kapitan        | 3     | 1                            | 1  | 1  | 1  | 1  | 5    | 100 | 1        |      |     |
| 40 | Markus Kapitan       | 3     | 1                            | 1  | 1  | 0  | 0  | 3    | 60  |          | 1    |     |

[illegible]

|    |               |   |    |    |    |    |    |   |     |    |    |    |
|----|---------------|---|----|----|----|----|----|---|-----|----|----|----|
| 83 | Riki Mudak    | 4 | 0  | 0  | 0  | 0  | 0  | 0 | 0   |    |    | 1  |
| 84 | Paulus Mudak  | 4 | 1  | 1  | 1  | 1  | 1  | 5 | 100 | 1  |    |    |
| 85 | Jems Nara     | 4 | 1  | 1  | 1  | 1  | 1  | 5 | 100 | 1  |    |    |
| 86 | Lukas Kapitan | 2 | 1  | 0  | 1  | 0  | 0  | 2 | 40  |    | 1  |    |
|    |               |   | 69 | 41 | 55 | 42 | 48 |   |     | 35 | 34 | 17 |

Keterangan :

P1 – P5 : Pertanyaan pertama dan seterusnya

AMS : Ada sarana memenuhi syarat

ATMS : Ada sarana tidak memenuhi syarat

TAS : Tidak ada sarana

**Lampiran Vi. Instrumen Berdasarkan Kartu Rumah Dan Master Tabel  
Penilaian Variabel Ventilasi Di Desa Pukdale Tahun 2026**

DATA UMUM

Nama KK :

Jumlah Jiwa :

Dusun :

Desa :

| No | Komponen Penilaian                                         | Ya | Tidak |
|----|------------------------------------------------------------|----|-------|
| 1  | Terdapat ventilasi pada setiap ruangan                     |    |       |
| 2  | Ventilasi dapat dibuka dan ditutup dengan baik             |    |       |
| 3  | Udara di dalam rumah tidak terasa pengap.                  |    |       |
| 4  | Cahaya dan udara dapat masuk melalui ventilasi dengan baik |    |       |

- Ada Sarana dan memenuhi syarat jika 100% dan diberi skor 1
- Ada sarana tetapi tidak memenuhi jika < 100% dan diberi skor 1
- Tidak ada sarana dan diberi skor 1

Kupang, 2026

Petugas Survei

( )

| No | Nama KK              | Dusun | Ventilasi |    |    |    | Jml | %   | Kategori |      |     |
|----|----------------------|-------|-----------|----|----|----|-----|-----|----------|------|-----|
|    |                      |       | P1        | P2 | P3 | P4 |     |     | AMS      | ATMS | TAS |
| 1  | Paulus Pian          | 4     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 2  | Darpon Nope          | 2     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 3  | Daniel Pian          | 4     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 4  | Anggi Ma'uk          | 4     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 5  | Fajar Awad           | 4     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 6  | Atmi Patola Ballo    | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 7  | Sovia Senga          | 4     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 8  | David Manoe          | 3     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 9  | Yotam Fangidae       | 3     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 10 | Ferdi Wadu           | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 11 | Adrianus Fangidae    | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 12 | Yanto Fangidae       | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 13 | Adi Fangidae         | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 14 | Ananias Fangidae     | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 15 | James Buraen         | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 16 | Ang Inggunan         | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 17 | Brayen Inggunan      | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 18 | Evan Inggunan        | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 19 | Yusuf Inggunan       | 1     | 0         | 1  | 1  | 1  | 3   | 75  |          | 1    |     |
| 20 | Ernol Inggunan       | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 21 | Ardi Kiuk            | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 22 | Daniel Fangidae      | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 23 | Raja Daud            | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 24 | Bernadus Gia         | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 25 | Yosep Bin            | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 26 | GreK Kiuk            | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 27 | Johanis O. Djawa     | 2     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 28 | Petrus Nau           | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 29 | Ruben Nuban          | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 30 | Margaret Ratukere    | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 31 | Oktoviano Teflopo    | 1     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 32 | Nadab Patola Ballo   | 2     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 33 | Firdaus Patola Ballo | 2     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 34 | Petrus Patola Ballo  | 2     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 35 | Brian Patola Ballo   | 2     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 36 | Sanci Patola         | 2     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 37 | Thomas Lape          | 3     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 38 | Santi Bolaman        | 3     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 39 | Wista Kapitan        | 3     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 40 | Markus Kapitan       | 3     | 1         | 1  | 1  | 1  | 4   | 100 | 1        |      |     |

|    |                    |   |   |   |   |   |   |     |   |   |  |
|----|--------------------|---|---|---|---|---|---|-----|---|---|--|
| 41 | Gabriel Bria       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 42 | Osten Rafael       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 43 | Mitro Sua          | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 44 | Oktovian Dethan    | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 45 | Thomas Kapitan     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 46 | Alfred Kapitan     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 47 | Maksi Tameno       | 3 | 0 | 1 | 0 | 1 | 2 | 50  |   | 1 |  |
| 48 | Melkianus Meok     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 49 | Daniel Kapitan     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 50 | Yosdano Pitaik     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 51 | Febi Lusi          | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 52 | Yakob Lusi         | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 53 | Ondace Senge       | 3 | 0 | 1 | 0 | 1 | 2 | 50  |   | 1 |  |
| 54 | Eferlinggu         | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 55 | Yermias Meok       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 56 | Yanto Lusi         | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 57 | Kris Fangidae      | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 58 | Maksfit Ndoki      | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 59 | Adrianus Fangidae  | 2 | 0 | 1 | 1 | 1 | 3 | 75  |   | 1 |  |
| 60 | Yakomina Lubalu    | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 61 | Usgiri             | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 62 | Abner Patola Ballo | 2 | 0 | 1 | 0 | 1 | 2 | 50  |   | 1 |  |
| 63 | Petrus Putra Demu  | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 64 | Meri Nduki         | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 65 | Agustinus Nduki    | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 66 | Heni Nope          | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 67 | Edison Jala        | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 68 | Melkio Nope        | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 69 | Dedi Patola        | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 70 | Aprianti Manufe    | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 71 | Feri Kapitan       | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 72 | Ricad Delu         | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 73 | Wilson Fangidae    | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 74 | Faldi Rafael       | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 75 | Yulias Senge       | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 76 | Jason Benusu       | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 77 | Ronal Tuahana      | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 78 | Gabriel A. Bria    | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 79 | Nelci Nara         | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 80 | Petrus Lake        | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 81 | Yakob Wily         | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 82 | Devi Fangidae      | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |

|    |               |   |    |    |    |    |   |     |    |   |  |
|----|---------------|---|----|----|----|----|---|-----|----|---|--|
| 83 | Riki Mudak    | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |   |  |
| 84 | Paulus Mudak  | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |   |  |
| 85 | Jems Nara     | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |   |  |
| 86 | Lukas Kapitan | 2 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |   |  |
|    |               |   | 81 | 86 | 83 | 86 |   |     | 81 | 5 |  |

Keterangan :

P1 – P4 : Pertanyaan pertama dan seterusnya

AMS : Ada sarana memenuhi syarat

ATMS : Ada sarana tidak memenuhi syarat

TAS : Tidak ada sarana

**Lampiran vii. Instrumen Berdasarkan Kartu Rumah Dan Master Tabel  
Penilaian Variabel Lubang Asap Dapur Di Desa Pukdale Tahun 2026**

DATA UMUM

Nama KK :

Jumlah Jiwa :

Dusun :

Desa :

| No | Komponen Penilaian                               | Ya | Tidak |
|----|--------------------------------------------------|----|-------|
| 1  | Tersedia saluran pembuangan asap di dapur        |    |       |
| 2  | Asap hasil memasak dapat keluar dengan lancar    |    |       |
| 3  | Dapur tidak dipenuhi asap saat memasak           |    |       |
| 4  | Asap tidak mengganggu pernapasan dan penglihatan |    |       |

- Ada Sarana dan memenuhi syarat jika 100% dan diberi skor 1
- Ada sarana tetapi tidak memenuhi jika < 100% dan diberi skor 1
- Tidak ada sarana dan diberi skor 1

Kupang, 2026

Petugas Survei

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| No | Nama KK              | Dusun | Lubang Asap Dapur |    |    |    | Jml | %   | Kategori |      |     |
|----|----------------------|-------|-------------------|----|----|----|-----|-----|----------|------|-----|
|    |                      |       | P1                | P2 | P3 | P4 |     |     | AMS      | ATMS | TAS |
| 1  | Paulus Pian          | 4     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 2  | Darpon Nope          | 2     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 3  | Daniel Pian          | 4     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 4  | Anggi Ma'uk          | 4     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 5  | Fajar Awad           | 4     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 6  | Atmi Patola Ballo    | 1     | 1                 | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 7  | Sovia Senga          | 4     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 8  | David Manoe          | 3     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 9  | Yotam Fangidae       | 3     | 1                 | 0  | 0  | 1  | 2   | 50  |          | 1    |     |
| 10 | Ferdi Wadu           | 1     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 11 | Adrianus Fangidae    | 1     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 12 | Yanto Fangidae       | 1     | 1                 | 0  | 0  | 0  | 1   | 25  |          | 1    |     |
| 13 | Adi Fangidae         | 1     | 1                 | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 14 | Ananias Fangidae     | 1     | 1                 | 0  | 0  | 1  | 2   | 50  |          | 1    |     |
| 15 | James Buraen         | 1     | 1                 | 1  | 0  | 1  | 3   | 75  |          | 1    |     |
| 16 | Ang Inggunan         | 1     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 17 | Brayen Inggunan      | 1     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 18 | Evan Inggunan        | 1     | 1                 | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 19 | Yusuf Inggunan       | 1     | 0                 | 1  | 1  | 1  | 3   | 100 | 1        |      |     |
| 20 | Ernol Inggunan       | 1     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 21 | Ardi Kiuk            | 1     | 1                 | 0  | 0  | 0  | 1   | 25  |          | 1    |     |
| 22 | Daniel Fangidae      | 1     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 23 | Raja Daud            | 1     | 1                 | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 24 | Bernadus Gia         | 1     | 1                 | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 25 | Yosep Bin            | 1     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 26 | Greki Kiuk           | 1     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 27 | Johannis O. Djawa    | 2     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 28 | Petrus Nau           | 1     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 29 | Ruben Nuban          | 1     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 30 | Margaret Ratukere    | 1     | 1                 | 0  | 0  | 0  | 1   | 25  |          | 1    |     |
| 31 | Oktoviano Teflopo    | 1     | 1                 | 0  | 0  | 1  | 2   | 50  |          | 1    |     |
| 32 | Nadab Patola Ballo   | 2     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 33 | Firdaus Patola Ballo | 2     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 34 | Petrus Patola Ballo  | 2     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 35 | Brian Patola Ballo   | 2     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 36 | Sanci Patola         | 2     | 1                 | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 37 | Thomas Lape          | 3     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 38 | Santi Bolaman        | 3     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 39 | Wista Kapitan        | 3     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 40 | Markus Kapitan       | 3     | 1                 | 1  | 1  | 1  | 4   | 100 | 1        |      |     |

|    |                    |   |   |   |   |   |   |     |   |   |  |
|----|--------------------|---|---|---|---|---|---|-----|---|---|--|
| 41 | Gabriel Bria       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 42 | Osten Rafael       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 43 | Mitro Sua          | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 44 | Oktovian Dethan    | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 45 | Thomas Kapitan     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 46 | Alfred Kapitan     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 47 | Maksi Tameno       | 3 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 48 | Melkianus Meok     | 3 | 1 | 0 | 1 | 1 | 3 | 75  |   | 1 |  |
| 49 | Daniel Kapitan     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 50 | Yosdano Pitaik     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 51 | Febi Lusi          | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 52 | Yakob Lusi         | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 53 | Ondace Senge       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 54 | Eferlinggu         | 3 | 1 | 0 | 0 | 1 | 2 | 50  |   | 1 |  |
| 55 | Yermias Meok       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 56 | Yanto Lusi         | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 57 | Kris Fangidae      | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 58 | Maksfit Ndoki      | 4 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 59 | Adrianus Fangidae  | 2 | 0 | 0 | 1 | 1 | 2 | 75  |   | 1 |  |
| 60 | Yakomina Lubalu    | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 61 | Usgiri             | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 62 | Abner Patola Ballo | 2 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 63 | Petrus Putra Demu  | 2 | 1 | 0 | 1 | 0 | 2 | 50  |   | 1 |  |
| 64 | Meri Nduki         | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 65 | Agustinus Nduki    | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 66 | Heni Nope          | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 67 | Edison Jala        | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 68 | Melkio Nope        | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 69 | Dedi Patola        | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 70 | Aprianti Manufe    | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 71 | Feri Kapitan       | 2 | 1 | 0 | 0 | 1 | 2 | 50  |   | 1 |  |
| 72 | Ricad Delu         | 4 | 1 | 0 | 0 | 1 | 2 | 50  |   | 1 |  |
| 73 | Wilson Fangidae    | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 74 | Faldi Rafael       | 4 | 1 | 0 | 1 | 1 | 3 | 75  |   | 1 |  |
| 75 | Yulias Senge       | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 76 | Jason Benusu       | 4 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 77 | Ronal Tuahana      | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 78 | Gabriel A. Bria    | 4 | 1 | 1 | 1 | 0 | 3 | 75  |   | 1 |  |
| 79 | Nelci Nara         | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 80 | Petrus Lake        | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 81 | Yakob Wily         | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 82 | Devi Fangidae      | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |

|    |               |   |    |    |    |    |   |     |    |    |  |
|----|---------------|---|----|----|----|----|---|-----|----|----|--|
| 83 | Riki Mudak    | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |    |  |
| 84 | Paulus Mudak  | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |    |  |
| 85 | Jems Nara     | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |    |  |
| 86 | Lukas Kapitan | 2 | 1  | 1  | 0  | 0  | 2 | 50  |    | 1  |  |
|    |               |   | 84 | 67 | 71 | 80 |   |     | 60 | 26 |  |

Keterangan :

P1 – P4 : Pertanyaan pertama dan seterusnya

AMS : Ada sarana memenuhi syarat

ATMS : Ada sarana tidak memenuhi syarat

TAS : Tidak ada sarana

**Lampiran viii. Instrumen Berdasarkan Kartu Rumah Dan Master Tabel  
Penilaian Variabel Ruang Tidur Di Desa Pukdale Tahun 2026**

DATA UMUM

Nama KK :

Jumlah Jiwa :

Dusun :

Desa :

| No | Komponen Penilaian     | Ya | Tidak |
|----|------------------------|----|-------|
| 1  | Ada ruang tidur        |    |       |
| 2  | Ruang tidur terang     |    |       |
| 3  | Tidak lembab           |    |       |
| 4  | Dinding tertutup rapat |    |       |

- Ada Sarana dan memenuhi syarat jika 100% dan diberi skor 1
- Ada sarana tetapi tidak memenuhi jika < 100% dan diberi skor 1
- Tidak ada sarana dan diberi skor 1

Kupang, 2026

Petugas Survei

( )

| No | Nama KK              | Dusun | Ruang Tidur |    |    |    | Jml | %   | Kategori |      |     |
|----|----------------------|-------|-------------|----|----|----|-----|-----|----------|------|-----|
|    |                      |       | P1          | P2 | P3 | P4 |     |     | AMS      | ATMS | TAS |
| 1  | Paulus Pian          | 4     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 2  | Darpon Nope          | 2     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 3  | Daniel Pian          | 4     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 4  | Anggi Ma'uk          | 4     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 5  | Fajar Awad           | 4     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 6  | Atmi Patola Ballo    | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 7  | Sovia Senga          | 4     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 8  | David Manoe          | 3     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 9  | Yotam Fangidae       | 3     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 10 | Ferdi Wadu           | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 11 | Adrianus Fangidae    | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 12 | Yanto Fangidae       | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 13 | Adi Fangidae         | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 14 | Ananias Fangidae     | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 15 | James Buraen         | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 16 | Ang Inggunan         | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 17 | Brayen Inggunan      | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 18 | Evan Inggunan        | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 19 | Yusuf Inggunan       | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 20 | Ernol Inggunan       | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 21 | Ardi Kiuk            | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 22 | Daniel Fangidae      | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 23 | Raja Daud            | 1     | 1           | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 24 | Bernadus Gia         | 1     | 1           | 0  | 0  | 1  | 2   | 50  |          | 1    |     |
| 25 | Yosep Bin            | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 26 | GreK Kiuk            | 1     | 1           | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 27 | Johanis O. Djawa     | 2     | 1           | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 28 | Petrus Nau           | 1     | 1           | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 29 | Ruben Nuban          | 1     | 1           | 0  | 0  | 1  | 2   | 50  |          | 1    |     |
| 30 | Margaret Ratukere    | 1     | 1           | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 31 | Oktoviano Teflopo    | 1     | 1           | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 32 | Nadab Patola Ballo   | 2     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 33 | Firdaus Patola Ballo | 2     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 34 | Petrus Patola Ballo  | 2     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 35 | Brian Patola Ballo   | 2     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 36 | Sanci Patola         | 2     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 37 | Thomas Lape          | 3     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 38 | Santi Bolaman        | 3     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 39 | Wista Kapitan        | 3     | 1           | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 40 | Markus Kapitan       | 3     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |

|    |                    |   |   |   |   |   |   |     |   |   |  |
|----|--------------------|---|---|---|---|---|---|-----|---|---|--|
| 41 | Gabriel Bria       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 42 | Osten Rafael       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 43 | Mitro Sua          | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 44 | Oktovian Dethan    | 3 | 1 | 0 | 1 | 1 | 3 | 75  |   | 1 |  |
| 45 | Thomas Kapitan     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 46 | Alfred Kapitan     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 47 | Maksi Tameno       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 48 | Melkianus Meok     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 49 | Daniel Kapitan     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 50 | Yosdano Pitaik     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 51 | Febi Lusi          | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 52 | Yakob Lusi         | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 53 | Ondace Senge       | 3 | 1 | 0 | 0 | 1 | 2 | 50  |   | 1 |  |
| 54 | Eferlinggu         | 3 | 1 | 0 | 1 | 1 | 3 | 75  |   | 1 |  |
| 55 | Yermias Meok       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 56 | Yanto Lusi         | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 57 | Kris Fangidae      | 3 | 1 | 0 | 1 | 1 | 3 | 75  |   | 1 |  |
| 58 | Maksfit Ndoki      | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 59 | Adrianus Fangidae  | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 60 | Yakomina Lubalu    | 2 | 1 | 0 | 0 | 1 | 2 | 50  |   | 1 |  |
| 61 | Usgiri             | 2 | 1 | 0 | 1 | 1 | 3 | 75  |   | 1 |  |
| 62 | Abner Patola Ballo | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 63 | Petrus Putra Demu  | 2 | 1 | 0 | 1 | 1 | 3 | 75  |   | 1 |  |
| 64 | Meri Nduki         | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 65 | Agustinus Nduki    | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 66 | Heni Nope          | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 67 | Edison Jala        | 2 | 1 | 0 | 1 | 1 | 3 | 75  |   | 1 |  |
| 68 | Melkio Nope        | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 69 | Dedi Patola        | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 70 | Aprianti Manufe    | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 71 | Feri Kapitan       | 2 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 72 | Ricad Delu         | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 73 | Wilson Fangidae    | 4 | 1 | 1 | 1 | 1 | 4 | 100 |   | 1 |  |
| 74 | Faldi Rafael       | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 75 | Yulias Senge       | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 76 | Jason Benusu       | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 77 | Ronal Tuahana      | 4 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 78 | Gabriel A. Bria    | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 79 | Nelci Nara         | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 80 | Petrus Lake        | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 81 | Yakob Wily         | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 82 | Devi Fangidae      | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |

|    |               |   |    |    |    |    |   |     |    |    |  |
|----|---------------|---|----|----|----|----|---|-----|----|----|--|
| 83 | Riki Mudak    | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |    |  |
| 84 | Paulus Mudak  | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |    |  |
| 85 | Jems Nara     | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |    |  |
| 86 | Lukas Kapitan | 2 | 1  | 1  | 1  | 1  | 2 | 100 | 1  |    |  |
|    |               |   | 86 | 69 | 80 | 86 |   |     | 66 | 20 |  |

Keterangan :

P1 – P4 : Pertanyaan pertama dan seterusnya

AMS : Ada sarana memenuhi syarat

ATMS : Ada sarana tidak memenuhi syarat

TAS : Tidak ada sarana

**Lampiran ix. Instrumen Berdasarkan Kartu Rumah Dan Master Tabel  
Penilaian Variabel Pencahayaan Di Desa Pukdale Tahun 2026**

DATA UMUM

Nama KK :

Jumlah Jiwa :

Dusun :

Desa :

| No | Komponen Penilaian                                   | Ya | Tidak |
|----|------------------------------------------------------|----|-------|
| 1  | Pada siang dan malam hari dapat untuk membaca        |    |       |
| 2  | Cahaya alami dapat masuk ke dalam rumah              |    |       |
| 3  | Setiap ruang utama memperoleh pencahayaan yang cukup |    |       |
| 4  | Intensitas pencahayaan cukup untuk beraktivitas      |    |       |

- Ada Sarana dan memenuhi syarat jika 100% dan diberi skor 1
- Ada sarana tetapi tidak memenuhi jika < 100% dan diberi skor 1
- Tidak ada sarana dan diberi skor 1

Kupang, 2026

Petugas Survei

( )

| No | Nama KK              | Dusun | Pencahayaan |    |    |    | Jml | %   | Kategori |      |     |
|----|----------------------|-------|-------------|----|----|----|-----|-----|----------|------|-----|
|    |                      |       | P1          | P2 | P3 | P4 |     |     | AMS      | ATMS | TAS |
| 1  | Paulus Pian          | 4     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 2  | Darpon Nope          | 2     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 3  | Daniel Pian          | 4     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 4  | Anggi Ma'uk          | 4     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 5  | Fajar Awad           | 4     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 6  | Atmi Patola Ballo    | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 7  | Sovia Senga          | 4     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 8  | David Manoe          | 3     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 9  | Yotam Fangidae       | 3     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 10 | Ferdi Wadu           | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 11 | Adrianus Fangidae    | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 12 | Yanto Fangidae       | 1     | 0           | 1  | 0  | 1  | 2   | 50  |          | 1    |     |
| 13 | Adi Fangidae         | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 14 | Ananias Fangidae     | 1     | 1           | 1  | 0  | 1  | 3   | 75  |          | 1    |     |
| 15 | James Buraen         | 1     | 1           | 1  | 0  | 1  | 3   | 75  |          | 1    |     |
| 16 | Ang Inggunan         | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 17 | Brayen Inggunan      | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 18 | Evan Inggunan        | 1     | 0           | 1  | 0  | 1  | 2   | 50  |          | 1    |     |
| 19 | Yusuf Inggunan       | 1     | 1           | 1  | 0  | 1  | 3   | 75  |          | 1    |     |
| 20 | Ernol Inggunan       | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 21 | Ardi Kiuk            | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 22 | Daniel Fangidae      | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 23 | Raja Daud            | 1     | 1           | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 24 | Bernadus Gia         | 1     | 1           | 0  | 0  | 1  | 2   | 50  | 1        |      |     |
| 25 | Yosep Bin            | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 26 | Greki Kiuk           | 1     | 1           | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 27 | Johanis O. Djawa     | 2     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 28 | Petrus Nau           | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 29 | Ruben Nuban          | 1     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 30 | Margaret Ratukere    | 1     | 1           | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 31 | Oktoviano Teflopo    | 1     | 1           | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 32 | Nadab Patola Ballo   | 2     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 33 | Firdaus Patola Ballo | 2     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 34 | Petrus Patola Ballo  | 2     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 35 | Brian Patola Ballo   | 2     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 36 | Sanci Patola         | 2     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 37 | Thomas Lape          | 3     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 38 | Santi Bolaman        | 3     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 39 | Wista Kapitan        | 3     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 40 | Markus Kapitan       | 3     | 1           | 1  | 1  | 1  | 4   | 100 | 1        |      |     |

|    |                    |   |   |   |   |   |   |     |   |   |  |
|----|--------------------|---|---|---|---|---|---|-----|---|---|--|
| 41 | Gabriel Bria       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 42 | Osten Rafael       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 43 | Mitro Sua          | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 44 | Oktovian Dethan    | 3 | 1 | 0 | 1 | 1 | 3 | 75  |   | 1 |  |
| 45 | Thomas Kapitan     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 46 | Alfred Kapitan     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 47 | Maksi Tameno       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 48 | Melkianus Meok     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 49 | Daniel Kapitan     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 50 | Yosdano Pitaik     | 3 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 51 | Febi Lusi          | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 52 | Yakob Lusi         | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 53 | Ondace Senge       | 3 | 1 | 0 | 0 | 1 | 2 | 50  |   | 1 |  |
| 54 | Eferlinggu         | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 55 | Yermias Meok       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 56 | Yanto Lusi         | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 57 | Kris Fangidae      | 3 | 1 | 0 | 1 | 1 | 3 | 75  |   | 1 |  |
| 58 | Maksfit Ndoki      | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 59 | Adrianus Fangidae  | 2 | 0 | 1 | 0 | 1 | 2 | 50  |   | 1 |  |
| 60 | Yakomina Lubalu    | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 61 | Usgiri             | 2 | 1 | 0 | 1 | 1 | 3 | 75  |   | 1 |  |
| 62 | Abner Patola Ballo | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 63 | Petrus Putra Demu  | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 64 | Meri Nduki         | 2 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 65 | Agustinus Nduki    | 2 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 66 | Heni Nope          | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 67 | Edison Jala        | 2 | 1 | 0 | 1 | 1 | 3 | 75  |   | 1 |  |
| 68 | Melkio Nope        | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 69 | Dedi Patola        | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 70 | Aprianti Manufe    | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 71 | Feri Kapitan       | 2 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 72 | Ricad Delu         | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 73 | Wilson Fangidae    | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 74 | Faldi Rafael       | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 75 | Yulias Senge       | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 76 | Jason Benusu       | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 77 | Ronal Tuahana      | 4 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 78 | Gabriel A. Bria    | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 79 | Nelci Nara         | 4 | 0 | 1 | 0 | 1 | 2 | 50  |   | 1 |  |
| 80 | Petrus Lake        | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 81 | Yakob Wily         | 4 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 82 | Devi Fangidae      | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |

|    |               |   |    |    |    |    |   |     |    |    |  |
|----|---------------|---|----|----|----|----|---|-----|----|----|--|
| 83 | Riki Mudak    | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |    |  |
| 84 | Paulus Mudak  | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |    |  |
| 85 | Jems Nara     | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |    |  |
| 86 | Lukas Kapitan | 2 | 1  | 1  | 0  | 1  | 3 | 75  |    | 1  |  |
|    |               |   | 82 | 76 | 70 | 86 |   |     | 63 | 23 |  |

Keterangan :

P1 – P4 : Pertanyaan pertama dan seterusnya

AMS : Ada sarana memenuhi syarat

ATMS : Ada sarana tidak memenuhi syarat

TAS : Tidak ada sarana

**Lampiran x. Instrumen Berdasarkan Kartu Rumah Dan Master Tabel  
Penilaian Variabel Lantai Di Desa Pukdale Tahun 2026**

DATA UMUM

Nama KK :

Jumlah Jiwa :

Dusun :

Desa :

| No | Komponen Penilaian                 | Ya | Tidak |
|----|------------------------------------|----|-------|
| 1  | Lantai kedap air                   |    |       |
| 2  | Lantai mudah dibersihkan           |    |       |
| 3  | Lantai menggunakan bahan yang kuat |    |       |
| 4  | Lantai tidak menimbulkan debu      |    |       |

- Ada Sarana dan memenuhi syarat jika 100% dan diberi skor 1
- Ada sarana tetapi tidak memenuhi jika < 100% dan diberi skor 1
- Tidak ada sarana dan diberi skor 1

Kupang, 2026

Petugas Survei

( )

| No | Nama KK              | Dusun | Lantai |    |    |    | Jml | %   | Kategori |      |     |
|----|----------------------|-------|--------|----|----|----|-----|-----|----------|------|-----|
|    |                      |       | P1     | P2 | P3 | P4 |     |     | AMS      | ATMS | TAS |
| 1  | Paulus Pian          | 4     | 0      | 0  | 1  | 0  | 1   | 25  |          | 1    |     |
| 2  | Darpon Nope          | 2     | 0      | 0  | 1  | 0  | 1   | 25  |          | 1    |     |
| 3  | Daniel Pian          | 4     | 1      | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 4  | Anggi Ma'uk          | 4     | 1      | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 5  | Fajar Awad           | 4     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 6  | Atmi Patola Ballo    | 1     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 7  | Sovia Senga          | 4     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 8  | David Manoe          | 3     | 0      | 0  | 1  | 1  | 2   | 50  |          | 1    |     |
| 9  | Yotam Fangidae       | 3     | 1      | 0  | 1  | 0  | 2   | 50  |          | 1    |     |
| 10 | Ferdi Wadu           | 1     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 11 | Adrianus Fangidae    | 1     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 12 | Yanto Fangidae       | 1     | 0      | 1  | 1  | 0  | 2   | 50  |          | 1    |     |
| 13 | Adi Fangidae         | 1     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 14 | Ananias Fangidae     | 1     | 1      | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 15 | James Buraen         | 1     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 16 | Ang Inggunan         | 1     | 0      | 0  | 1  | 1  | 2   | 50  |          | 1    |     |
| 17 | Brayen Inggunan      | 1     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 18 | Evan Inggunan        | 1     | 0      | 1  | 0  | 1  | 2   | 50  |          | 1    |     |
| 19 | Yusuf Inggunan       | 1     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 20 | Ernol Inggunan       | 1     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 21 | Ardi Kiuk            | 1     | 0      | 1  | 1  | 0  | 2   | 50  |          | 1    |     |
| 22 | Daniel Fangidae      | 1     | 1      | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 23 | Raja Daud            | 1     | 1      | 0  | 1  | 1  | 3   | 75  |          | 1    |     |
| 24 | Bernadus Gia         | 1     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 25 | Yosep Bin            | 1     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 26 | GreK Kiuk            | 1     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 27 | Johanis O. Djawa     | 2     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 28 | Petrus Nau           | 1     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 29 | Ruben Nuban          | 1     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 30 | Margaret Ratukere    | 1     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 31 | Oktoviano Teflopo    | 1     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 32 | Nadab Patola Ballo   | 2     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 33 | Firdaus Patola Ballo | 2     | 0      | 1  | 1  | 0  | 2   | 50  |          | 1    |     |
| 34 | Petrus Patola Ballo  | 2     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 35 | Brian Patola Ballo   | 2     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 36 | Sanci Patola         | 2     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 37 | Thomas Lape          | 3     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 38 | Santi Bolaman        | 3     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 39 | Wista Kapitan        | 3     | 1      | 1  | 1  | 1  | 4   | 100 | 1        |      |     |
| 40 | Markus Kapitan       | 3     | 1      | 0  | 1  | 1  | 3   | 75  |          | 1    |     |

|    |                    |   |   |   |   |   |   |     |   |   |  |
|----|--------------------|---|---|---|---|---|---|-----|---|---|--|
| 41 | Gabriel Bria       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 42 | Osten Rafael       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 43 | Mitro Sua          | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 44 | Oktovian Dethan    | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 45 | Thomas Kapitan     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 46 | Alfred Kapitan     | 3 | 0 | 1 | 1 | 0 | 2 | 50  |   | 1 |  |
| 47 | Maksi Tameno       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 48 | Melkianus Meok     | 3 | 1 | 0 | 1 | 1 | 3 | 75  |   | 1 |  |
| 49 | Daniel Kapitan     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 50 | Yosdano Pitaik     | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 51 | Febi Lusi          | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 52 | Yakob Lusi         | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 53 | Ondace Senge       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 54 | Eferlinggu         | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 55 | Yermias Meok       | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 56 | Yanto Lusi         | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 57 | Kris Fangidae      | 3 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 58 | Maksfit Ndoki      | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 59 | Adrianus Fangidae  | 2 | 0 | 1 | 1 | 1 | 3 | 100 | 1 |   |  |
| 60 | Yakomina Lubalu    | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 61 | Usgiri             | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 62 | Abner Patola Ballo | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 63 | Petrus Putra Demu  | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 64 | Meri Nduki         | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 65 | Agustinus Nduki    | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 66 | Heni Nope          | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 67 | Edison Jala        | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 68 | Melkio Nope        | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 69 | Dedi Patola        | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 70 | Aprianti Manufe    | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 71 | Feri Kapitan       | 2 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 72 | Ricad Delu         | 4 | 0 | 1 | 1 | 0 | 2 | 50  |   | 1 |  |
| 73 | Wilson Fangidae    | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 74 | Faldi Rafael       | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 75 | Yulias Senge       | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 76 | Jason Benusu       | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 77 | Ronal Tuahana      | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 78 | Gabriel A. Bria    | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 79 | Nelci Nara         | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 80 | Petrus Lake        | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |
| 81 | Yakob Wily         | 4 | 1 | 1 | 0 | 1 | 3 | 75  |   | 1 |  |
| 82 | Devi Fangidae      | 4 | 1 | 1 | 1 | 1 | 4 | 100 | 1 |   |  |

|    |               |   |    |    |    |    |   |     |    |    |  |
|----|---------------|---|----|----|----|----|---|-----|----|----|--|
| 83 | Riki Mudak    | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |    |  |
| 84 | Paulus Mudak  | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |    |  |
| 85 | Jems Nara     | 4 | 1  | 1  | 1  | 1  | 4 | 100 | 1  |    |  |
| 86 | Lukas Kapitan | 2 | 1  | 1  | 1  | 1  | 3 | 100 | 1  |    |  |
|    |               |   | 75 | 74 | 84 | 78 |   |     | 67 | 19 |  |

Keterangan :

P1 – P4 : Pertanyaan pertama dan seterusnya

AMS : Ada sarana memenuhi syarat

ATMS : Ada sarana tidak memenuhi syarat

TAS : Tidak ada sarana

**Lampiran xi. Instrumen Berdasarkan Kartu Rumah Dan Master Tabel  
Penilaian Variabel Kualitas Lingkungan Di Desa Pukdale Tahun 2026**

DATA UMUM

Nama KK :

Jumlah Jiwa :

Dusun :

Desa :

| No | Komponen Penilaian                  | Ya | Tidak |
|----|-------------------------------------|----|-------|
| 1  | Bebas jentik                        |    |       |
| 2  | Bebas tikus                         |    |       |
| 3  | Tidak terdapat lalat di dalam rumah |    |       |
| 4  | Pekarangan bersih                   |    |       |
| 5  | Pekarangan dimanfaatkan             |    |       |
| 6  | Kandang terpisah dan bersih         |    |       |

- Memenuhi syarat jika jawaban “Ya” dan diberi skor 1
- Tidak memenuhi syarat jika jawaban “Tidak” dan diberi skor 1

Kupang, 2026

Petugas Survei

( )

| No | Nama KK              | Dsn | Kualitas Lingkungan Rumah |     |    |     |    |     |    |     |    |     |    |     |
|----|----------------------|-----|---------------------------|-----|----|-----|----|-----|----|-----|----|-----|----|-----|
|    |                      |     | P1                        |     | P2 |     | P3 |     | P4 |     | P5 |     | P6 |     |
|    |                      |     | MS                        | TMS | MS | TMS | MS | TMS | MS | TMS | MS | TMS | MS | TMS |
| 1  | Paulus Pian          | 4   | 1                         |     | 1  |     |    | 1   | 1  |     | 1  |     | 1  |     |
| 2  | Darpon Nope          | 2   |                           | 1   | 1  |     | 1  |     | 1  |     | 1  |     | 1  |     |
| 3  | Daniel Pian          | 4   | 1                         |     | 1  |     | 1  |     | 1  |     |    | 1   | 1  |     |
| 4  | Anggi Ma'uk          | 4   |                           | 1   | 1  |     | 1  |     | 1  |     | 1  |     | 1  |     |
| 5  | Fajar Awad           | 4   |                           | 1   | 1  |     | 1  |     | 1  |     | 1  |     | 1  |     |
| 6  | Atmi Patola Ballo    | 1   |                           | 1   |    | 1   | 1  |     | 1  |     |    | 1   | 1  |     |
| 7  | Sovia Senga          | 4   | 1                         |     | 1  |     | 1  |     | 1  |     | 1  |     | 1  |     |
| 8  | David Manoe          | 3   | 1                         |     | 1  |     | 1  |     | 1  |     | 1  |     | 1  |     |
| 9  | Yotam Fangidae       | 3   |                           | 1   | 1  |     | 1  |     | 1  |     | 1  |     | 1  |     |
| 10 | Ferdi Wadu           | 1   | 1                         |     | 1  |     | 1  |     | 1  |     | 1  |     | 1  |     |
| 11 | Adrianus Fangidae    | 1   |                           | 1   | 1  |     | 1  |     | 1  |     | 1  |     | 1  |     |
| 12 | Yanto Fangidae       | 1   |                           | 1   | 1  |     | 1  |     | 1  |     | 1  |     | 1  |     |
| 13 | Adi Fangidae         | 1   |                           | 1   | 1  |     | 1  |     | 1  |     | 1  |     | 1  |     |
| 14 | Ananias Fangidae     | 1   |                           | 1   |    | 1   | 1  |     |    | 1   | 1  |     | 1  |     |
| 15 | James Buraen         | 1   | 1                         |     |    | 1   | 1  |     |    | 1   | 1  |     | 1  |     |
| 16 | Ang Inggunan         | 1   |                           | 1   | 1  |     | 1  |     | 1  |     | 1  |     | 1  |     |
| 17 | Brayen Inggunan      | 1   | 1                         |     | 1  |     | 1  |     | 1  |     | 1  |     |    | 1   |
| 18 | Evan Inggunan        | 1   |                           | 1   |    | 1   |    | 1   | 1  |     | 1  |     |    | 1   |
| 19 | Yusuf Inggunan       | 1   |                           | 1   |    | 1   | 1  |     | 1  |     |    | 1   |    | 1   |
| 20 | Ernol Inggunan       | 1   |                           | 1   | 1  |     | 1  |     | 1  |     | 1  |     |    | 1   |
| 21 | Ardi Kiuk            | 1   |                           | 1   |    | 1   | 1  |     |    | 1   | 1  |     | 1  |     |
| 22 | Daniel Fangidae      | 1   |                           | 1   |    | 1   | 1  |     | 1  |     | 1  |     |    | 1   |
| 23 | Raja Daud            | 1   | 1                         |     | 1  |     | 1  |     |    | 1   | 1  |     |    | 1   |
| 24 | Bernadus Gia         | 1   |                           | 1   | 1  |     |    | 1   | 1  |     |    | 1   | 1  |     |
| 25 | Yosep Bin            | 1   |                           | 1   |    | 1   |    | 1   | 1  |     |    | 1   | 1  |     |
| 26 | GreK Kiuk            | 1   | 1                         |     | 1  |     |    | 1   | 1  |     | 1  |     |    | 1   |
| 27 | Johanis O. Djawa     | 2   |                           | 1   | 1  |     | 1  |     | 1  |     | 1  |     | 1  |     |
| 28 | Petrus Nau           | 1   | 1                         |     | 1  |     |    | 1   | 1  |     | 1  |     |    | 1   |
| 29 | Ruben Nuban          | 1   | 1                         |     | 1  |     |    | 1   | 1  |     |    | 1   |    | 1   |
| 30 | Margaret Ratukere    | 1   |                           | 1   |    | 1   | 1  |     | 1  |     | 1  |     | 1  |     |
| 31 | Oktoviano Teflopo    | 1   |                           | 1   |    | 1   | 1  |     | 1  |     |    | 1   | 1  |     |
| 32 | Nadab Patola Ballo   | 2   |                           | 1   | 1  |     | 1  |     | 1  |     | 1  |     |    | 1   |
| 33 | Firdaus Patola Ballo | 2   |                           | 1   | 1  |     | 1  |     | 1  |     | 1  |     | 1  |     |
| 34 | Petrus Patola Ballo  | 2   | 1                         |     | 1  |     | 1  |     | 1  |     | 1  |     | 1  |     |
| 35 | Brian Patola Ballo   | 2   | 1                         |     | 1  |     | 1  |     | 1  |     | 1  |     |    | 1   |
| 36 | Sanci Patola         | 2   | 1                         |     | 1  |     | 1  |     | 1  |     | 1  |     | 1  |     |
| 37 | Thomas Lape          | 3   |                           | 1   | 1  |     | 1  |     | 1  |     | 1  |     | 1  |     |
| 38 | Santi Bolaman        | 3   |                           | 1   | 1  |     |    | 1   | 1  |     | 1  |     | 1  |     |
| 39 | Wista Kapitan        | 3   | 1                         |     | 1  |     | 1  |     | 1  |     | 1  |     |    | 1   |

|    |                    |   |   |   |   |   |   |   |   |   |   |   |   |   |
|----|--------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 40 | Markus Kapitan     | 3 |   | 1 | 1 |   |   | 1 | 1 |   | 1 |   |   | 1 |
| 41 | Gabriel Bria       | 3 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 42 | Osten Rafael       | 3 |   | 1 | 1 |   | 1 |   | 1 |   | 1 |   |   | 1 |
| 43 | Mitro Sua          | 3 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 44 | Oktovian Dethan    | 3 | 1 |   | 1 |   |   | 1 | 1 |   |   | 1 | 1 |   |
| 45 | Thomas Kapitan     | 3 |   | 1 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 46 | Alfred Kapitan     | 3 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 47 | Maksi Tameno       | 3 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 48 | Melkianus Meok     | 3 | 1 |   | 1 |   | 1 |   |   | 1 | 1 |   | 1 |   |
| 49 | Daniel Kapitan     | 3 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 50 | Yosdano Pitaik     | 3 |   | 1 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 51 | Febi Lusi          | 3 | 1 |   | 1 |   | 1 |   |   | 1 | 1 |   | 1 |   |
| 52 | Yakob Lusi         | 3 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 53 | Ondace Senge       | 3 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |   | 1 |
| 54 | Eferlinggu         | 3 |   | 1 | 1 |   | 1 |   | 1 |   | 1 |   |   | 1 |
| 55 | Yermias Meok       | 3 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 56 | Yanto Lusi         | 3 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 57 | Kris Fangidae      | 3 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 58 | Maksfit Ndoki      | 4 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 59 | Adrianus Fangidae  | 2 | 1 |   | 1 |   |   | 1 | 1 |   |   | 1 |   | 1 |
| 60 | Yakomina Lubalu    | 2 |   | 1 | 1 |   | 1 |   | 1 |   |   | 1 |   | 1 |
| 61 | Usgiri             | 2 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |   | 1 |
| 62 | Abner Patola Ballo | 2 |   | 1 | 1 |   |   | 1 | 1 |   | 1 |   | 1 |   |
| 63 | Petrus Putra Demu  | 2 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |   | 1 |
| 64 | Meri Nduki         | 2 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 65 | Agustinus Nduki    | 2 |   | 1 | 1 |   | 1 |   | 1 |   | 1 |   |   | 1 |
| 66 | Heni Nope          | 2 | 1 |   | 1 |   | 1 |   |   | 1 | 1 |   |   | 1 |
| 67 | Edison Jala        | 2 |   | 1 | 1 |   |   | 1 | 1 |   | 1 |   |   | 1 |
| 68 | Melkio Nope        | 2 | 1 |   | 1 |   | 1 |   |   | 1 | 1 |   |   | 1 |
| 69 | Dedi Patola        | 2 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |   | 1 |
| 70 | Aprianti Manufe    | 4 |   | 1 | 1 |   | 1 |   | 1 |   |   | 1 |   | 1 |
| 71 | Feri Kapitan       | 2 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 72 | Ricad Delu         | 4 |   | 1 | 1 |   | 1 |   |   | 1 | 1 |   | 1 |   |
| 73 | Wilson Fangidae    | 4 |   | 1 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 74 | Faldi Rafael       | 4 | 1 |   | 1 |   | 1 |   |   | 1 | 1 |   | 1 |   |
| 75 | Yulias Senge       | 4 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |   | 1 |
| 76 | Jason Benusu       | 4 |   | 1 |   | 1 |   | 1 |   | 1 | 1 |   | 1 |   |
| 77 | Ronal Tuahana      | 4 | 1 |   | 1 |   |   | 1 | 1 |   | 1 |   | 1 |   |
| 78 | Gabriel A. Bria    | 4 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 79 | Nelci Nara         | 4 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 80 | Petrus Lake        | 4 | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   | 1 |   |
| 81 | Yakob Wily         | 4 |   | 1 | 1 |   | 1 |   | 1 |   | 1 |   |   | 1 |

|    |               |   |    |    |    |    |    |    |    |    |    |    |    |    |
|----|---------------|---|----|----|----|----|----|----|----|----|----|----|----|----|
| 82 | Devi Fangidae | 4 | 1  |    | 1  |    | 1  |    | 1  |    | 1  |    | 1  |    |
| 83 | Riki Mudak    | 4 | 1  |    | 1  |    | 1  |    | 1  |    | 1  |    | 1  |    |
| 84 | Paulus Mudak  | 4 | 1  |    | 1  |    | 1  |    |    | 1  | 1  |    | 1  |    |
| 85 | Jems Nara     | 4 | 1  |    | 1  |    | 1  |    |    | 1  | 1  |    |    | 1  |
| 86 | Lukas Kapitan | 2 |    | 1  |    | 1  | 1  |    | 1  |    | 1  |    |    | 1  |
|    | Total         |   | 47 | 39 | 74 | 12 | 71 | 15 | 73 | 13 | 75 | 11 | 56 | 30 |

Keterangan :

P1 – P6 : Pertanyaan pertama dan seterusnya

MS : Memenuhi syarat

TMS : Tidak memenuhi syarat

## Lampiran xii. Master Tabel Rumah Laik Sehat Di Desa Pukdale Tahun 2026

### Penilaian Sarana Sanitasi Rumah

- Ada Sarana dan memenuhi syarat jika 100% dan diberi skor 2
- Ada sarana tetapi tidak memenuhi jika < 100% dan diberi skor 1
- Tidak ada sarana dan diberi skor 0

### Penilaian Kualitas Lingkungan

- Memenuhi syarat jika memenuhi syarat dan diberi skor 2
- Tidak memenuhi syarat jika tidak memenuhi syarat dan diberi skor 0

### Penilaian Laik Sehat Rumah

- Laik sehat = skor penilaian 22-34
- Tidak laik sehat = skor penilaian < 22

| No | Nama KK           | Dusun | Sarana Sanitasi Rumah |    |    |    |    |    |    |    |    | Kualitas Lingkungan |     |     |     |     |     | Jml | Kategori         |
|----|-------------------|-------|-----------------------|----|----|----|----|----|----|----|----|---------------------|-----|-----|-----|-----|-----|-----|------------------|
|    |                   |       | P1                    | P2 | P3 | P4 | P5 | P6 | P7 | P8 | P9 | P10                 | P11 | P12 | P13 | P14 | P15 |     |                  |
| 1  | Paulus Pian       | 4     | 2                     | 2  | 2  | 0  | 2  | 2  | 2  | 2  | 1  | 2                   | 2   | 0   | 2   | 2   | 2   | 25  | Laik sehat       |
| 2  | Darpon Nope       | 2     | 2                     | 2  | 2  | 0  | 2  | 2  | 2  | 2  | 1  | 0                   | 2   | 2   | 2   | 2   | 2   | 25  | Laik sehat       |
| 3  | Daniel Pian       | 4     | 0                     | 0  | 2  | 1  | 2  | 2  | 2  | 2  | 1  | 2                   | 2   | 2   | 2   | 0   | 2   | 22  | Laik sehat       |
| 4  | Anggi Ma'uk       | 4     | 2                     | 2  | 1  | 1  | 2  | 2  | 2  | 2  | 1  | 0                   | 2   | 2   | 2   | 2   | 2   | 25  | Laik sehat       |
| 5  | Fajar Awad        | 4     | 2                     | 2  | 2  | 2  | 2  | 2  | 2  | 2  | 2  | 0                   | 2   | 2   | 2   | 2   | 2   | 28  | Laik sehat       |
| 6  | Atmi Patola Ballo | 1     | 2                     | 2  | 1  | 1  | 2  | 1  | 2  | 2  | 2  | 0                   | 0   | 2   | 2   | 0   | 2   | 21  | Tidak laik sehat |
| 7  | Sovia Senga       | 4     | 2                     | 2  | 2  | 2  | 2  | 2  | 2  | 2  | 2  | 2                   | 2   | 2   | 2   | 2   | 2   | 30  | Laik sehat       |
| 8  | David Manoe       | 3     | 2                     | 2  | 1  | 1  | 2  | 2  | 2  | 2  | 1  | 2                   | 2   | 2   | 2   | 2   | 2   | 27  | Laik sehat       |
| 9  | Yotam Fangidae    | 3     | 2                     | 2  | 2  | 0  | 2  | 1  | 2  | 2  | 1  | 0                   | 2   | 2   | 2   | 2   | 2   | 24  | Laik sehat       |
| 10 | Ferdi Wadu        | 1     | 2                     | 2  | 2  | 0  | 2  | 2  | 2  | 2  | 2  | 2                   | 2   | 2   | 2   | 2   | 2   | 28  | Laik sehat       |
| 11 | Adrianus Fangidae | 1     | 2                     | 2  | 2  | 0  | 2  | 2  | 2  | 2  | 2  | 0                   | 2   | 2   | 2   | 2   | 2   | 26  | Laik sehat       |
| 12 | Yanto Fangidae    | 1     | 2                     | 0  | 1  | 2  | 2  | 1  | 2  | 1  | 1  | 0                   | 2   | 2   | 2   | 2   | 2   | 22  | Laik sehat       |
| 13 | Adi Fangidae      | 1     | 2                     | 0  | 2  | 0  | 2  | 1  | 2  | 2  | 2  | 0                   | 2   | 2   | 2   | 2   | 2   | 23  | Laik sehat       |
| 14 | Ananias Fangidae  | 1     | 2                     | 0  | 1  | 1  | 2  | 1  | 2  | 1  | 1  | 0                   | 0   | 2   | 0   | 2   | 2   | 17  | Tidak laik sehat |
| 15 | James Buraen      | 1     | 2                     | 2  | 2  | 1  | 2  | 1  | 2  | 1  | 2  | 2                   | 0   | 2   | 0   | 2   | 2   | 23  | Laik sehat       |
| 16 | Ang Inggunan      | 1     | 2                     | 1  | 1  | 1  | 2  | 2  | 2  | 2  | 1  | 0                   | 2   | 2   | 2   | 2   | 2   | 24  | Laik sehat       |
| 17 | Brayen Inggunan   | 1     | 2                     | 2  | 1  | 0  | 2  | 2  | 2  | 2  | 2  | 2                   | 2   | 2   | 2   | 2   | 0   | 25  | Laik sehat       |

|    |                      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |                  |
|----|----------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|------------------|
| 18 | Evan Inggunan        | 1 | 2 | 2 | 2 | 1 | 2 | 1 | 2 | 1 | 1 | 0 | 0 | 0 | 2 | 2 | 0 | 18 | Tidak laik sehat |
| 19 | Yusuf Inggunan       | 1 | 2 | 0 | 2 | 1 | 1 | 2 | 2 | 1 | 2 | 0 | 0 | 2 | 2 | 0 | 0 | 17 | Tidak laik sehat |
| 20 | Ernol Inggunan       | 1 | 2 | 2 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 0 | 2 | 2 | 2 | 2 | 0 | 24 | Laik sehat       |
| 21 | Ardi Kiuk            | 1 | 2 | 2 | 1 | 1 | 2 | 1 | 2 | 2 | 1 | 0 | 0 | 2 | 0 | 2 | 2 | 20 | Tidak laik sehat |
| 22 | Daniel Fangidae      | 1 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 2 | 1 | 0 | 0 | 2 | 2 | 2 | 0 | 21 | Tidak laik sehat |
| 23 | Raja Daud            | 1 | 2 | 0 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 0 | 2 | 0 | 20 | Tidak laik sehat |
| 24 | Bernadus Gia         | 1 | 2 | 0 | 1 | 2 | 2 | 1 | 1 | 2 | 2 | 0 | 2 | 0 | 2 | 0 | 2 | 19 | Tidak laik sehat |
| 25 | Yosep Bin            | 1 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 0 | 0 | 2 | 0 | 2 | 20 | Tidak laik sehat |
| 26 | Greki Kiuk           | 1 | 2 | 2 | 1 | 1 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 0 | 2 | 2 | 0 | 22 | Laik sehat       |
| 27 | Johanis O. Djawa     | 2 | 2 | 2 | 2 | 1 | 2 | 2 | 1 | 2 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 26 | Laik sehat       |
| 28 | Petrus Nau           | 1 | 2 | 0 | 1 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 0 | 2 | 2 | 0 | 22 | Laik sehat       |
| 29 | Ruben Nuban          | 1 | 2 | 0 | 2 | 0 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 0 | 2 | 0 | 0 | 19 | Tidak laik sehat |
| 30 | Margaret Ratukere    | 1 | 2 | 0 | 1 | 1 | 2 | 1 | 1 | 1 | 2 | 0 | 0 | 2 | 2 | 2 | 2 | 19 | Tidak laik sehat |
| 31 | Oktoviano Teflopo    | 1 | 2 | 0 | 2 | 1 | 2 | 1 | 1 | 1 | 2 | 0 | 0 | 2 | 2 | 0 | 2 | 18 | Tidak laik sehat |
| 32 | Nadab Patola Ballo   | 2 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 2 | 2 | 2 | 2 | 0 | 24 | Laik sehat       |
| 33 | Firdaus Patola Ballo | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 0 | 2 | 2 | 2 | 2 | 2 | 27 | Laik sehat       |
| 34 | Petrus Patola Ballo  | 2 | 2 | 1 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 27 | Laik sehat       |
| 35 | Brian Patola Ballo   | 2 | 2 | 0 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 25 | Laik sehat       |
| 36 | Sanci Patola         | 2 | 2 | 2 | 2 | 1 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 28 | Laik sehat       |
| 37 | Thomas Lape          | 3 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 26 | Laik sehat       |
| 38 | Santi Bolaman        | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 2 | 0 | 2 | 2 | 2 | 26 | Laik sehat       |
| 39 | Wista Kapitan        | 3 | 2 | 2 | 1 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 26 | Laik sehat       |
| 40 | Markus Kapitan       | 3 | 1 | 0 | 2 | 1 | 2 | 2 | 2 | 2 | 1 | 0 | 2 | 0 | 2 | 2 | 0 | 19 | Tidak laik sehat |
| 41 | Gabriel Bria         | 3 | 2 | 2 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 28 | Laik sehat       |
| 42 | Osten Rafael         | 3 | 1 | 0 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 0 | 2 | 2 | 2 | 2 | 0 | 22 | Laik sehat       |
| 43 | Mitro Sua            | 3 | 2 | 2 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 28 | Laik sehat       |
| 44 | Oktovian Dethan      | 3 | 1 | 0 | 1 | 1 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 0 | 2 | 0 | 2 | 19 | Tidak laik sehat |
| 45 | Thomas Kapitan       | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 28 | Laik sehat       |
| 46 | Alfred Kapitan       | 3 | 1 | 0 | 1 | 1 | 2 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 24 | Laik sehat       |
| 47 | Maksi Tameno         | 3 | 2 | 0 | 2 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 25 | Laik sehat       |
| 48 | Melkianus Meok       | 3 | 2 | 0 | 2 | 2 | 2 | 1 | 2 | 2 | 1 | 2 | 2 | 2 | 0 | 2 | 2 | 24 | Laik sehat       |
| 49 | Daniel Kapitan       | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 30 | Laik sehat       |
| 50 | Yosdano Pitaik       | 3 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 1 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 25 | Laik sehat       |
| 51 | Febi Lusi            | 3 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 2 | 2 | 26 | Laik sehat       |
| 52 | Yakob Lusi           | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 30 | Laik sehat       |
| 53 | Ondace Senge         | 3 | 2 | 0 | 2 | 1 | 1 | 2 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 22 | Laik sehat       |
| 54 | Eferlinggu           | 3 | 2 | 0 | 2 | 2 | 2 | 1 | 1 | 2 | 2 | 0 | 2 | 2 | 2 | 2 | 0 | 22 | Laik sehat       |
| 55 | Yermias Meok         | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 30 | Laik sehat       |
| 56 | Yanto Lusi           | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 30 | Laik sehat       |
| 57 | Kris Fangidae        | 3 | 1 | 0 | 2 | 2 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 25 | Laik sehat       |
| 58 | Maksfit Ndoki        | 4 | 2 | 2 | 2 | 1 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 28 | Laik sehat       |
| 59 | Adrianus Fangidae    | 2 | 1 | 2 | 1 | 2 | 1 | 1 | 2 | 1 | 2 | 2 | 2 | 0 | 2 | 0 | 0 | 19 | Tidak laik sehat |
| 60 | Yakomina Lubalu      | 2 | 1 | 2 | 2 | 1 | 2 | 2 | 1 | 2 | 2 | 0 | 2 | 2 | 2 | 0 | 0 | 21 | Tidak laik sehat |
| 61 | Usgiri               | 2 | 1 | 2 | 1 | 2 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 24 | Laik sehat       |

|    |                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |                  |
|----|--------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|------------------|
| 62 | Abner Patola Ballo | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 0 | 2 | 0 | 2 | 2 | 2 | 24 | Laik sehat       |
| 63 | Petrus Putra Demu  | 2 | 1 | 0 | 2 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 23 | Laik sehat       |
| 64 | Meri Nduki         | 2 | 2 | 0 | 2 | 1 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 26 | Laik sehat       |
| 65 | Agustinus Nduki    | 2 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 1 | 2 | 0 | 2 | 2 | 2 | 2 | 0 | 24 | Laik sehat       |
| 66 | Heni Nope          | 2 | 1 | 0 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 2 | 0 | 22 | Laik sehat       |
| 67 | Edison Jala        | 2 | 2 | 2 | 1 | 0 | 2 | 2 | 1 | 1 | 2 | 0 | 2 | 0 | 2 | 2 | 0 | 19 | Tidak laik sehat |
| 68 | Melkio Nope        | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 2 | 0 | 26 | Laik sehat       |
| 69 | Dedi Patola        | 2 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 27 | Laik sehat       |
| 70 | Aprianti Manufe    | 4 | 2 | 1 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 0 | 2 | 2 | 2 | 0 | 0 | 22 | Laik sehat       |
| 71 | Feri Kapitan       | 2 | 1 | 0 | 2 | 2 | 2 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 24 | Laik sehat       |
| 72 | Ricad Delu         | 4 | 2 | 0 | 2 | 2 | 2 | 1 | 2 | 2 | 1 | 0 | 2 | 2 | 0 | 2 | 2 | 22 | Laik sehat       |
| 73 | Wilson Fangidae    | 4 | 2 | 2 | 2 | 0 | 2 | 2 | 1 | 2 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 25 | Laik sehat       |
| 74 | Faldi Rafael       | 4 | 1 | 2 | 1 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 2 | 2 | 25 | Laik sehat       |
| 75 | Yulias Senge       | 4 | 2 | 2 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 26 | Laik sehat       |
| 76 | Jason Benusu       | 4 | 2 | 2 | 2 | 1 | 2 | 1 | 2 | 2 | 2 | 0 | 0 | 0 | 0 | 2 | 2 | 20 | Tidak laik sehat |
| 77 | Ronal Tuahana      | 4 | 1 | 2 | 2 | 1 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 0 | 2 | 2 | 2 | 24 | Laik sehat       |
| 78 | Gabriel A. Bria    | 4 | 1 | 2 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 28 | Laik sehat       |
| 79 | Nelci Nara         | 4 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 28 | Laik sehat       |
| 80 | Petrus Lake        | 4 | 1 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 28 | Laik sehat       |
| 81 | Yakob Wily         | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 0 | 2 | 2 | 2 | 2 | 0 | 24 | Laik sehat       |
| 82 | Devi Fangidae      | 4 | 2 | 2 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 28 | Laik sehat       |
| 83 | Riki Mudak         | 4 | 2 | 2 | 2 | 0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 28 | Laik sehat       |
| 84 | Paulus Mudak       | 4 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 2 | 2 | 27 | Laik sehat       |
| 85 | Jems Nara          | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | 2 | 0 | 26 | Laik sehat       |
| 86 | Lukas Kapitan      | 2 | 2 | 2 | 2 | 1 | 2 | 1 | 2 | 1 | 2 | 0 | 0 | 2 | 2 | 2 | 0 | 21 | Tidak laik sehat |

Keterangan :

P1 : Pembuangan Kotoran

P2 : Penyediaan air bersih

P3 : Pembuangan sampah

P4 : Pembuangan limbah

P5 : Ventilasi

P6 : Lubang asap dapur

P7 : Ruang tidur

P8 : Pencahayaan

P9 : Lantai

P10 : Bebas jentik

P11 : Bebas tikus

P12 : Kepadatan lalat

P13 : Pekarangan bersih

P14 : Pekarangan dimanfaatkan

P15 : Kandang terpisah dan bersih

### Lampiran xiii. Dokumentasi Kegiatan Penelitian

|                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>1 Mei 2026 09:41:03<br/>         5° N<br/>         Pukdale<br/>         Kecamatan Kupang Timur<br/>         Kabupaten Kupang<br/>         Nusa Tenggara Timur<br/>         Altitude: 59.8msnm<br/>         Speed: 0.2km/h<br/>         Index number: 161</p>      |  <p>29 Apr 2026 11:30:42<br/>         498° S<br/>         Pukdale<br/>         Kecamatan Kupang Timur<br/>         Kabupaten Kupang<br/>         Nusa Tenggara Timur<br/>         Altitude: 73.1msnm<br/>         Speed: 0.0km/h<br/>         Index number: 160</p>   |
| <p>Inspeksi Sarana Sanitasi Rumah</p>                                                                                                                                                                                                                                                                                                                  | <p>Dokumentasi Bersama Kepala Keluarga</p>                                                                                                                                                                                                                                                                                                              |
|  <p>1 Mei 2026 10:01:44<br/>         124° SE<br/>         Pukdale<br/>         Kecamatan Kupang Timur<br/>         Kabupaten Kupang<br/>         Nusa Tenggara Timur<br/>         Altitude: 58.1msnm<br/>         Speed: 0.0km/h<br/>         Index number: 173</p> |  <p>29 Apr 2026 11:32:05<br/>         185° S<br/>         Pukdale<br/>         Kecamatan Kupang Timur<br/>         Kabupaten Kupang<br/>         Nusa Tenggara Timur<br/>         Altitude: 71.1msnm<br/>         Speed: 0.0km/h<br/>         Index number: 159</p> |
| <p>Sarana Sanitasi Penyediaan Air Bersih</p>                                                                                                                                                                                                                                                                                                           | <p>Sarana Sanitasi Pembuangan Kotoran</p>                                                                                                                                                                                                                                                                                                               |



Inspeksi Sarana Pencahayaan, Lantai.



Inspeksi Sarana Ventilasi, Ruang Tidur



**KEMENTERIAN KESEHATAN REPUBLIK INDONESIA**  
**BADAN PENGEMBANGAN DAN PEMBERDAYAAN**  
**SUMBER DAYA MANUSIA KESEHATAN**  
**POLITEKNIK KESEHATAN KUPANG**  
**PROGRAM STUDI SANITASI**

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**LEMBAR ASISTENSI PROPOSAL DAN TUGAS AKHIR**

(Minimal 10 kali)

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NIM : 005303330230151  
Judul TA : Studi Kesehatan Lingkungan Rumah di Desa  
Purata Kabupaten Kupang Tahun 2026  
Dosen Pembimbing : Ibu Debora G. Sumuh, ST., M.Kes

| No | Tanggal  | Uraian Bimbingan                      | Tandatangan Pembimbing |
|----|----------|---------------------------------------|------------------------|
| 1  | 19/12/25 | Konsultasi Judul                      | f                      |
| 2  | 15/01/26 | Konsultasi proposal bab I             | f                      |
| 3  | 16/01/26 | Konsultasi proposal bab II            | f                      |
| 4  | 20/01/26 | Konsultasi proposal bab III           | f                      |
| 5  | 24/01/26 | Perbaiki Bab III                      | f                      |
| 6  | 11/05/26 | Konsultasi Bab IV dan Pembahasan      | f                      |
| 7  | 18/05/26 | Konsultasi Perbaikan Hasil bab IV     | f                      |
| 8  | 21/05/26 | Konsultasi bab V                      | f                      |
| 9  | 25/05/26 | Konsultasi Mendaftar label            | f                      |
| 10 | 29/05/26 | Perbaikan mendaftar label dan abstrak | f                      |
| 11 |          |                                       |                        |
| 12 |          |                                       |                        |

Kupang,  
Ketua Program Studi,

NIP



**Kementerian Kesehatan**  
**Poltekkes Kupang**

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## **PERPUSTAKAAN TERPADU**

<https://perpus-terpadu.poltekkeskupang.ac.id/> ; e-mail: [perpustakaanterpadu61@gmail.com](mailto:perpustakaanterpadu61@gmail.com)

### **SURAT KETERANGAN HASIL CEK PLAGIASI**

Dengan ini menerangkan bahwa

Nama : Rohania Dwiyantri idong  
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Dosen Pembimbing : Debora G. Suluh, ST.,M.Kes  
Penguji : Erika Maria Resi, SKM., M.Si  
Jurusan : DIII Sanitasi  
Judul Karya Ilmiah : Studi Kesehatan Lingkungan Rumah di Desa Pukdale Kabupaten  
Kupang Tahun 2026

**Laporan Tugas Akhir** yang bersangkutan di atas telah melalui proses cek plagiasi menggunakan Strike Plagiarism dengan hasil kemiripan (similarity) sebesar 11 %. Demikian surat keterangan ini dibuat agar dapat dipergunakan sebagaimana mestinya.

Kupang, 16 Juni 2026  
Admin Strike Plagiarism  
PERPUSTAKAAN TERPADU  
Murni Jermias Kale SST  
NIP. 198507042010121002