Tabel 1. Ketepatan Waktu Pengambilan Spesimen Tahun 2013-2015

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Tahun | Sumber Dana | | | | | | | | |
| Pemerintah | | | | | Mandiri | | | |
| N | Tepat Waktu  n (%) | Terlalu Dini  n (%) | Terlambat  n (%) | N | | Tepat Waktu  n (%) | Terlalu Dini  n (%) | Terlambat  n (%) |
| 2013 | 3.393 | 2.293 (67,6) | 339 (9,9) | 761 (22,4) | 1.354 | | 1.202 (88,8) | 44 (3,2) | 108 (7,9) |
| 2014 | 2.714 | 2.028 (74,7) | 40 (1,5) | 646 (23,8) | 1.300 | | 1.117 (85,9) | 20 (1,5) | 163 (12,5) |
| 2015 | 2.215 | 1.589 (71,7) | 29 (1,3) | 597 (26,9) | 936 | | 792 (84,6) | 6 (0,6) | 138 (14,7) |

Catatan:

* tepat waktu : jika usia pada saat spesimen diambil > 1 hari dan sampai usia 3 hari
* terlalu dini : jika usia pada saat spesimen diambil < 1 hari
* terlambat : jika usia pada saat spesimen diambil ≥ 4 hari

|  |  |
| --- | --- |
| **DANA PEMERINTAH** | **DANA MANDIRI** |
| RSUD/Puskesmas  RSUD  RS Swasta  Dinas Kesehatan Provinsi/Kabupaten  Departemen Patologi Klinik FK UGM (PK FK UGM)  Laboratorium RS Hasan Sadikin (RSHS) Bandung |  |

Gambar 1. Alur Pengiriman Spesimen SHK Provinsi DIY Tahun 2013-2015

Tabel 2. Ketepatan Waktu Pengiriman Spesimen Tahun 2013-2015

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Tahun | Sumber Dana | | | | | |
| Pemerintah | | | Mandiri | | |
| N | Tepat Waktu  n (%) | Terlambat  n (%) | N | Tepat Waktu  n (%) | Terlambat  n (%) |
| 2013 | 1.347 | 1.248 (92,7) | 99 (7,3) | 1.366 | 849 (62,2) | 517 (37,8) |
| 2014 | 1.003 | 925 (92,2) | 78 (7,8) | 1.238 | 683 (55,2) | 555 (44,8) |
| 2015 | 1.893 | 1.685 (89,0) | 208 (10,9) | 218 | 125 (57,3) | 93 (42,7) |

Catatan:

* tepat waktu : jika usia pada saat spesimen dikirim ≤ 10 hari
* terlambat : jika usia pada saat spesimen dikirim > 10 hari

Tabel 3. Median Usia Pasien Saat Hasil Tes SHK Diterima Dinkes Provinsi DIY/PK FK UGM

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Tahun** | **Hasil Pemeriksaan Laboratorium** | **Sumber dana** | | | |
| **Pemerintah** | | **Mandiri** | |
| **n (%)** | **Median (Q1-Q3) usia (hari)** | **n (%)** | **Median (Q1-Q3) usia (hari)** |
| 2013 | TSH Normal | 3.455 (98,2) | 20 (16-25) | 1.383 (99,5) | 25 (21-29) |
| TSH Tinggi | 1 (0,02) | - | 2 (0,1) | - |
| Tidak Terbaca | 61 (1,7) | 20 (15-29) | 4 (0,2) | 34 (33-35) |
| **Total** | **3.517 (100)** |  | **1.389 (100)** |  |
| 2014 | TSH Normal | 2.888 (95,6) | 20 (15-28) | 1.378 (99,4) | 28 (24-35) |
| TSH Tinggi | 4 (0,1) | 13 (11-14) | 6 (0,4) | - |
| Tidak Terbaca | 128 (4,2) | 19 (13-29) | 2 (0,1) | 23 (21-25) |
| **Total** | **3.020 (100)** |  | **1.386 (100)** |  |
| 2015 | TSH Normal | 2.424 (98,1) | 40 (24-62) | 1.019 (99,7) | 36 (26-50) |
| TSH Tinggi | 3 (0,1) | 12 (12-14) | 3 (0,2) | 17 (16-23) |
| Tidak Terbaca | 43 (1,7) | 53 (31-81) | 0 | - |
| **Total** | **2.470 (100)** |  | **1.022 (100)** |  |

Tabel 4. Usia *Suspect* Hipotiroid Kongenital Ketika Tes Ulang Tahun 2013-2015

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Inisial** | **Tahun** | **Sumber Dana** | **Usia Pasien (hari)** | | | |
| **Spesimen Diambil** | **Spesimen Dikirim** | **Hasil Diterima PK FK UGM/**  **Dinkes Provinsi** | **Tes Ulang** |
| 1. | YJ | 2013 | Pemerintah | 2 | 3 | 11 | - |
| 2. | RDF | 2013 | Mandiri | 1 | 9 | - | 33 |
| 3. | RD | 2013 | Mandiri | 1 | 12 | - | 31 |
| 4. | TP | 2014 | Pemerintah | 1 | 7 | 15 | - |
| 5. | MK | 2014 | Pemerintah | 0 | - | 5 | - |
| 6. | AF1 | 2014 | Pemerintah | 3 | 9 | 13 | 20 |
| 7. | AF2 | 2014 | Pemerintah | 3 | 9 | 13 | 20 |
| 8. | FF | 2014 | Mandiri | - | 13 | - | 34 |
| 9. | WT | 2014 | Mandiri | 2 | 10 | - | 31 |
| 10. | AD | 2014 | Mandiri | 2 | 3 | - | 22 |
| 11. | MN | 2014 | Mandiri | 3 | 9 | - | - |
| 12. | WS | 2014 | Mandiri | 2 | 3 | - | - |
| 13. | MTD | 2014 | Mandiri | 2 | - | 13 | - |
| 14. | SM | 2015 | Pemerintah | 0 | - | 16 | 19 |
| 15. | EP | 2015 | Pemerintah | 3 | 4 | 12 | 18 |
| 16. | IJ | 2015 | Pemerintah | 3 | 5 | 12 | 23 |
| 17. | PS | 2015 | Mandiri | - | 7 | 15 | 20 |
| 18. | AA | 2015 | Mandiri | 5 | - | 28 | 34 |
| 19. | ES | 2015 | Mandiri | - | - | 17 | - |

Keterangan: tanda (–) berarti tidak ada informasi