

Lampiran 1

**Tabel 5.**  
**Rata-rata Keberhasilan sistem pertahanan 3-2 zone press, 2-3 zone press, dan 2-2-1 full court press pada saat melawan STMKG Jakarta.**

Sistem	Aktifitas bertahan	Berhasil	%	Gagal	%
3-2 zone press	12	9	75	3	25
2-3 zone press	0	0	0	0	0
2-2-1 zone press	5	4	80	1	20

Persentase Jumlah keberhasilan 3-2 zone press, 2-3 zone press, dan 2-2-1 full court press :

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% & P &= \frac{f}{n} \times 100 \% \\ &= \frac{9}{12} \times 100 \% & &= \frac{4}{5} \times 100 \% \\ &= 75 \% & &= 80 \% \end{aligned}$$

Keterangan :

P : frekuensi relative

$f$  : Jumlah tiap aktifitas

$n$  : Jumlah keseluruhan aktifitas

## Lampiran 2

**Tabel 6.**  
**Rata-rata Keberhasilan sistem pertahanan 3-2 zone press, 2-3 zone press, dan 2-2-1 full court press pada saat melawan USAKTI (Final).**

Sistem	Aktifitas bertahan	Berhasil	%	Gagal	%
3-2 zone press	38	21	45,26	17	54,74
2-3 zone press	2	0	0	2	100
2-2-1 zone press	6	3	50	3	50

Persentase Jumlah keberhasilan 3-2 zone press, 2-3 zone press, dan 2-2-1 full court press :

$$\begin{aligned}
 P &= \frac{f}{n} \times 100 \% \\
 &= \frac{21}{38} \times 100 \% \\
 &= 45,26\%
 \end{aligned}$$

$$\begin{aligned}
 P &= \frac{f}{n} \times 100 \% \\
 &= \frac{0}{2} \times 100 \% \\
 &= 0 \%
 \end{aligned}$$

$$\begin{aligned}
 P &= \frac{f}{n} \times 100 \% \\
 &= \frac{3}{6} \times 100 \% \\
 &= 50 \%
 \end{aligned}$$

Keterangan :

P : frekuensi relative

$f$  : Jumlah tiap aktifitas

$n$  : Jumlah keseluruhan aktifitas

## Lampiran 3

**Tabel 7.**  
**Rata-rata Keberhasilan sistem pertahanan 3-2 zone press, 2-3 zone press, dan 2-2-1 full court press pada saat melawan ITB.**

Sistem	Aktifitas bertahan	Berhasil	%	Gagal	%
3-2 zone press	16	8	50	8	50
2-3 zone press	1	1	100	0	0
2-2-1 zone press	6	6	100	0	0

Persentase Jumlah keberhasilan 3-2 zone press, 2-3 zone press, dan 2-2-1 full court press :

$$\begin{aligned}
 P &= \frac{f}{n} \times 100 \% \\
 &= \frac{8}{16} \times 100 \% \\
 &= 50 \%
 \end{aligned}$$

$$\begin{aligned}
 P &= \frac{f}{n} \times 100 \% \\
 &= \frac{1}{1} \times 100 \% \\
 &= 100 \%
 \end{aligned}$$

$$\begin{aligned}
 P &= \frac{f}{n} \times 100 \% \\
 &= \frac{6}{6} \times 100 \% \\
 &= 100 \%
 \end{aligned}$$

Keterangan :

P : frekuensi relative

$f$  : Jumlah tiap aktifitas

$n$  : Jumlah keseluruhan aktifitas

## Lampiran 4

**Tabel 8.**  
**Rata-rata Keberhasilan sistem pertahanan 3-2 zone press, 2-3 zone press, dan 2-2-1 full court press pada saat melawan ATMA Jogja.**

Sistem	Aktifitas bertahan	Berhasil	%	Gagal	%
3-2 zone press	23	11	47,83	12	52,17
2-3 zone press	4	2	50	2	50
2-2-1 zone press	6	3	50	3	50

Persentase Jumlah keberhasilan 3-2 zone press, 2-3 zone press, dan 2-2-1 full court press :

$$\begin{aligned}
 P &= \frac{f}{n} \times 100 \% \\
 &= \frac{11}{23} \times 100 \% \\
 &= 47,83 \%
 \end{aligned}$$

$$\begin{aligned}
 P &= \frac{f}{n} \times 100 \% \\
 &= \frac{2}{4} \times 100 \% \\
 &= 50 \%
 \end{aligned}$$

$$\begin{aligned}
 P &= \frac{f}{n} \times 100 \% \\
 &= \frac{3}{6} \times 100 \% \\
 &= 50 \%
 \end{aligned}$$

Keterangan :

P : frekuensi relative

$f$  : Jumlah tiap aktifitas

$n$  : Jumlah keseluruhan aktifitas

## Lampiran 5

Tabel 9.

Rata-rata Keberhasilan sistem pertahanan 3-2 zone press, 2-3 zone press, dan 2-2-1 full court press pada saat melawan UNHAS (Semi Final).

Sistem	Aktifitas bertahan	Berhasil	%	Gagal	%
3-2 zone press	27	10	37,03	17	62,97
2-3 zone press	14	5	35,71	9	64,29
2-2-1 zone press	5	1	20	4	80

Persentase Jumlah keberhasilan 3-2 zone press, 2-3 zone press, dan 2-2-1 full court press :

$$\begin{aligned}
 P &= \frac{f}{n} \times 100 \% \\
 &= \frac{10}{27} \times 100 \% \\
 &= 37,03 \%
 \end{aligned}$$

$$\begin{aligned}
 P &= \frac{f}{n} \times 100 \% \\
 &= \frac{5}{14} \times 100 \% \\
 &= 35,71 \%
 \end{aligned}$$

$$\begin{aligned}
 P &= \frac{f}{n} \times 100 \% \\
 &= \frac{1}{5} \times 100 \% \\
 &= 20 \%
 \end{aligned}$$

Keterangan :

P : frekuensi relative

$f$  : Jumlah tiap aktifitas

$n$  : Jumlah keseluruhan aktifitas

## Lampiran 6

**Tabel 10.**  
**Rata-rata Keberhasilan sistem pertahanan 3-2 zone press, 2-3 zone press, dan 2-2-1 full court press pada saat melawan STAN.**

Sistem	Aktifitas bertahan	Berhasil	%	Gagal	%
3-2 zone press	14	9	64,29	5	35,71
2-3 zone press	7	4	57,14	3	42,86
2-2-1 zone press	9	6	66,67	3	33,33

Persentase Jumlah keberhasilan 3-2 zone press, 2-3 zone press, dan 2-2-1 full court press :

$$\begin{array}{lll}
 P = \frac{f}{n} \times 100 \% & P = \frac{f}{n} \times 100 \% & P = \frac{f}{n} \times 100 \% \\
 = \frac{9}{14} \times 100 \% & = \frac{4}{7} \times 100 \% & = \frac{6}{9} \times 100 \% \\
 = 64,29 \% & = 57,14 \% & = 66,67 \%
 \end{array}$$

Keterangan :

P : frekuensi relative

$f$  : Jumlah tiap aktifitas

$n$  : Jumlah keseluruhan aktifitas

## Lampiran 7

**Tabel 11.**  
**Rekapitulasi data keberhasilan dan kegagalan sistem pertahanan tim bola basket putra UNJ pada STAN *Big Ball Tournament* 2015 dengan menggunakan 3-2 zone press.**

NO	UNJ VS	KEBERHASILAN				KEGAGALAN				JUMLAH	
		Int.	EP	AB	VIO.	F	OS	LP	P	Berhasil	Gagal
1	STMKG	8	0	0	1	0	3	0	0	9	3
2	ITB	4	3	1	0	1	4	2	1	8	8
3	USAkti	11	3	1	6	5	2	1	9	21	17
4	STAN	2	3	1	3	0	3	0	2	9	5
5	UNHAS	6	3	0	1	1	10	0	6	10	17
6	ATMA	9	0	1	1	4	5	0	3	11	12
	<b>TOTAL</b>	<b>40</b>	<b>12</b>	<b>4</b>	<b>12</b>	<b>11</b>	<b>27</b>	<b>3</b>	<b>21</b>	<b>68</b>	<b>62</b>

Keterangan :

Int. : *Intercept*

F : *Fault*

EP : *Error Pass*

OS : *Open Shoot*

AB : *Air Ball*

LP : *Long Pass*

VIO. : *Violation*

P : *Point*

## 1. Pertandingan UNJ vs STMKG Jakarta

Perhitungan data dari kriteria keberhasilan sistem pertahanan 3-2

zone press :

- **Intercept**

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{8}{9} x 100 \% \\ &= 88,89\% \end{aligned}$$

- **Error Pass**

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{9} x 100 \% \\ &= 0 \% \end{aligned}$$

- **Air Ball**

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{9} x 100 \% \\ &= 0 \% \end{aligned}$$

- **Violation**

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{9} x 100 \% \\ &= 11,11 \end{aligned}$$



Perhitungan data dari kriteria Kegagalan sistem pertahanan 3-2 zone

*press* :

- **Fault**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{3} x 100 \%$$

$$= 0\%$$

- **Open Shoot**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{3}{3} x 100 \%$$

$$= 100 \%$$

- **Long Pass**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{3} x 100 \%$$

$$= 0 \%$$

- **Point**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{3} x 100 \%$$

$$= 0 \%$$

## 2. Pertandingan UNJ vs ITB

Perhitungan data dari kriteria keberhasilan sistem pertahanan 3-2

zone press :

- **Intercept**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{4}{8} \times 100 \% \\ &= 50\% \end{aligned}$$

- **Error Pass**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{3}{8} \times 100 \% \\ &= 37,5 \% \end{aligned}$$

- **Air Ball**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{1}{8} \times 100 \% \\ &= \end{aligned}$$

- **Violation**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{1}{8} \times 100 \% \\ &= 12,5 \% \end{aligned}$$

Perhitungan data dari kriteria Kegagalan sistem pertahanan 3-2 zone

*press* :

- **Fault**

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{8} x 100 \% \\ &= 12,5\% \end{aligned}$$

- **Open Shoot**

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{4}{8} x 100 \% \\ &= 50 \% \end{aligned}$$

- **Long Pass**

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{2}{8} x 100 \% \\ &= 25 \% \end{aligned}$$

- **Point**

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{8} x 100 \% \\ &= 12,5 \% \end{aligned}$$

### 3. Pertandingan UNJ vs USAKTI Jakarta

Perhitungan data dari kriteria keberhasilan sistem pertahanan 3-2

zone press :

- **Intercept**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{11}{21} \times 100 \% \\ &= 52,38\% \end{aligned}$$

- **Error Pass**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{3}{21} \times 100 \% \\ &= 14,29 \% \end{aligned}$$

- **Air Ball**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{1}{21} \times 100 \% \\ &= 4,76 \% \end{aligned}$$

- **Violation**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{6}{21} \times 100 \% \\ &= 28,57 \% \end{aligned}$$

Perhitungan data dari kriteria Kegagalan sistem pertahanan 3-2 zone

*press* :

- **Fault**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{5}{17} \times 100 \% \\ &= 29,41\% \end{aligned}$$

- **Open Shoot**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{2}{17} \times 100 \% \\ &= 11,77 \% \end{aligned}$$

- **Long Pass**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{1}{17} \times 100 \% \\ &= 5,88 \% \end{aligned}$$

- **Point**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{9}{17} \times 100 \% \\ &= 52,94 \% \end{aligned}$$

#### 4. Pertandingan UNJ vs STAN Bintaro

Perhitungan data dari kriteria keberhasilan sistem pertahanan 3-2

*zone press* :

- ***Intercept***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{2}{9} x 100 \% \\ &= 22,23\% \end{aligned}$$

- ***Error Pass***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{3}{9} x 100 \% \\ &= 33,33 \% \end{aligned}$$

- ***Air Ball***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{9} x 100 \% \\ &= 11,11 \% \end{aligned}$$

- ***Violation***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{3}{9} x 100 \% \\ &= 33,33 \% \end{aligned}$$

Perhitungan data dari kriteria Kegagalan sistem pertahanan 3-2 zone

*press* :

- **Fault**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{5} x 100 \%$$

$$= 0\%$$

- **Open Shoot**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{3}{5} x 100 \%$$

$$= 60 \%$$

- **Long Pass**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{5} x 100 \%$$

$$= 0 \%$$

- **Point**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{2}{5} x 100 \%$$

$$= 40 \%$$

## 5. Pertandingan UNJ vs UNHAS Makassar

Perhitungan data dari kriteria keberhasilan sistem pertahanan 3-2

zone press :

- **Intercept**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{6}{10} \times 100 \% \\ &= 60\% \end{aligned}$$

- **Error Pass**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{3}{10} \times 100 \% \\ &= 30 \% \end{aligned}$$

- **Air Ball**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{0}{10} \times 100 \% \\ &= 0 \% \end{aligned}$$

- **Violation**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{1}{10} \times 100 \% \\ &= 10 \% \end{aligned}$$



Perhitungan data dari kriteria Kegagalan sistem pertahanan 3-2 zone

*press* :

- **Fault**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{1}{17} \times 100 \% \\ &= 5,88\% \end{aligned}$$

- **Open Shoot**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{10}{17} \times 100 \% \\ &= 58,82 \% \end{aligned}$$

- **Long Pass**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{0}{17} \times 100 \% \\ &= 0 \% \end{aligned}$$

- **Point**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{6}{17} \times 100 \% \\ &= 35,29 \% \end{aligned}$$

## 6. Pertandingan UNJ vs ATMA Jogjakarta

Perhitungan data dari kriteria keberhasilan sistem pertahanan 3-2

zone press :

- **Intercept**

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{9}{11} x 100 \% \\ &= 81,80\% \end{aligned}$$

- **Error Pass**

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{11} x 100 \% \\ &= 0 \% \end{aligned}$$

- **Air Ball**

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{11} x 100 \% \\ &= 9,10 \% \end{aligned}$$

- **Violation**

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{11} x 100 \% \\ &= 9,10 \% \end{aligned}$$

Perhitungan data dari kriteria Kegagalan sistem pertahanan 3-2 zone

*press* :

- **Fault**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{4}{12} \times 100 \% \\ &= 33,33\% \end{aligned}$$

- **Open Shoot**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{5}{12} \times 100 \% \\ &= 41,67 \% \end{aligned}$$

- **Long Pass**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{0}{12} \times 100 \% \\ &= 0 \% \end{aligned}$$

- **Point**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{3}{12} \times 100 \% \\ &= 25 \% \end{aligned}$$

## Lampiran 8

**Tabel 12.**  
**Rekapitulasi data keberhasilan dan kegagalan sistem pertahanan tim bola basket putra UNJ pada STAN *Big Ball Tournament* 2015 dengan menggunakan 2-3 zone press.**

NO	UNJ VS	KEBERHASILAN				KEGAGALAN				JUMLAH	
		Int.	EP	AB	VIO	F	OS	LP	P	Berhasil	Gagal
1	STMKG	0	0	0	0	0	0	0	0	0	0
2	ITB	0	0	0	1	0	0	0	0	1	0
3	USAkti	0	0	0	0	0	1	0	1	0	2
4	STAN	1	0	1	2	0	0	0	3	4	3
5	UNHAS	1	0	3	1	1	5	0	3	5	9
6	ATMA	1	1	0	0	0	0	0	2	2	2
	<b>TOTAL</b>	<b>3</b>	<b>1</b>	<b>4</b>	<b>4</b>	<b>1</b>	<b>6</b>	<b>0</b>	<b>9</b>	<b>12</b>	<b>16</b>

Keterangan :

Int. : *Intercept*

F : *Fault*

EP : *Error Pass*

OS : *Open Shoot*

AB : *Air Ball*

LP : *Long Pass*

VIO. : *Violation*

P : *Point*

## 1. Pertandingan UNJ vs STMKG Jakarta

Perhitungan data dari kriteria keberhasilan sistem pertahanan 2-3

*zone press* :

- ***Intercept***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{0} x 100 \% \\ &= 0\% \end{aligned}$$

- ***Error Pass***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{0} x 100 \% \\ &= 0 \% \end{aligned}$$

- ***Air Ball***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{0} x 100 \% \\ &= 0 \% \end{aligned}$$

- ***Violation***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{0} x 100 \% \\ &= 0 \% \end{aligned}$$

Perhitungan data dari kriteria Kegagalan sistem pertahanan 2-3 zone

*press* :

- **Fault**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{0} x 100 \%$$

$$= 0\%$$

- **Open Shoot**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{0} x 100 \%$$

$$= 0 \%$$

- **Long Pass**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{0} x 100 \%$$

$$= 0 \%$$

- **Point**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{0} x 100 \%$$

$$= 0 \%$$

## 2. Pertandingan UNJ vs ITB

Perhitungan data dari kriteria keberhasilan sistem pertahanan 2-3

*zone press* :

- ***Intercept***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{1} x 100 \% \\ &= 0\% \end{aligned}$$

- ***Error Pass***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{1} x 100 \% \\ &= 0 \% \end{aligned}$$

- ***Air Ball***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{1} x 100 \% \\ &= 0 \% \end{aligned}$$

- ***Violation***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{1} x 100 \% \\ &= 100 \% \end{aligned}$$

Perhitungan data dari kriteria Kegagalan sistem pertahanan 2-3 zone

*press* :

- **Fault**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{0} x 100 \%$$

$$= 0\%$$

- **Open Shoot**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{0} x 100 \%$$

$$= 0 \%$$

- **Long Pass**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{0} x 100 \%$$

$$= 0 \%$$

- **Point**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{0} x 100 \%$$

$$= 0 \%$$



### 3. Pertandingan UNJ vs USAKTI Jakarta

Perhitungan data dari kriteria keberhasilan sistem pertahanan 2-3

*zone press :*

- ***Intercept***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{0} x 100 \% \\ &= 0\% \end{aligned}$$

- ***Error Pass***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{0} x 100 \% \\ &= 0 \% \end{aligned}$$

- ***Air Ball***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{0} x 100 \% \\ &= 0 \% \end{aligned}$$

- ***Violation***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{0} x 100 \% \\ &= 0 \% \end{aligned}$$

Perhitungan data dari kriteria Kegagalan sistem pertahanan 2-3 zone

*press* :

- **Fault**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{2} x 100 \%$$

$$= 0\%$$

- **Open Shoot**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{1}{2} x 100 \%$$

$$= 50 \%$$

- **Long Pass**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{2} x 100 \%$$

$$= 0 \%$$

- **Point**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{1}{2} x 100 \%$$

$$= 50 \%$$

#### 4. Pertandingan UNJ vs STAN Bintaro

Perhitungan data dari kriteria keberhasilan sistem pertahanan 2-3

*zone press* :

- ***Intercept***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{4} x 100 \% \\ &= 25\% \end{aligned}$$

- ***Error Pass***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{4} x 100 \% \\ &= 0 \% \end{aligned}$$

- ***Air Ball***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{4} x 100 \% \\ &= 25 \% \end{aligned}$$

- ***Violation***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{2}{4} x 100 \% \\ &= 50 \% \end{aligned}$$

Perhitungan data dari kriteria Kegagalan sistem pertahanan 2-3 zone

*press* :

- **Fault**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{3} x 100 \%$$

$$= 0\%$$

- **Open Shoot**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{3} x 100 \%$$

$$= 0 \%$$

- **Long Pass**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{3} x 100 \%$$

$$= 0 \%$$

- **Point**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{3}{3} x 100 \%$$

$$= 100 \%$$

## 5. Pertandingan UNJ vs UNHAS Makassar

Perhitungan data dari kriteria keberhasilan sistem pertahanan 2-3

zone press :

- **Intercept**

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{5} x 100 \% \\ &= 20\% \end{aligned}$$

- **Error Pass**

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{5} x 100 \% \\ &= 0 \% \end{aligned}$$

- **Air Ball**

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{3}{5} x 100 \% \\ &= 60 \% \end{aligned}$$

- **Violation**

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{5} x 100 \% \\ &= 20 \% \end{aligned}$$

Perhitungan data dari kriteria Kegagalan sistem pertahanan 2-3 zone

*press* :

- **Fault**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{1}{9} \times 100 \% \\ &= 11,11\% \end{aligned}$$

- **Open Shoot**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{5}{9} \times 100 \% \\ &= 55,56 \% \end{aligned}$$

- **Long Pass**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{0}{9} \times 100 \% \\ &= 0 \% \end{aligned}$$

- **Point**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{3}{9} \times 100 \% \\ &= 33,33 \% \end{aligned}$$

## 6. Pertandingan UNJ vs ATMA Jogjakarta

Perhitungan data dari kriteria keberhasilan sistem pertahanan 2-3

*zone press :*

- ***Intercept***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{2} x 100 \% \\ &= 50\% \end{aligned}$$

- ***Error Pass***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{2} x 100 \% \\ &= 50 \% \end{aligned}$$

- ***Air Ball***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{2} x 100 \% \\ &= 0 \% \end{aligned}$$

- ***Violation***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{2} x 100 \% \\ &= 0 \% \end{aligned}$$

Perhitungan data dari kriteria Kegagalan sistem pertahanan 2-3 zone

*press* :

- **Fault**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{2} x 100 \%$$

$$= 0\%$$

- **Open Shoot**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{2} x 100 \%$$

$$= 0 \%$$

- **Long Pass**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{2} x 100 \%$$

$$= 0 \%$$

- **Point**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{2}{2} x 100 \%$$

$$= 100 \%$$



## Lampiran 9

**Tabel 13.**  
**Rekapitulasi data keberhasilan dan kegagalan sistem pertahanan tim bola basket putra UNJ pada STAN *Big Ball Tournament* 2015 dengan menggunakan 2-2-1 *full court press*.**

NO	UNJ VS	KEBERHASILAN				KEGAGALAN				JUMLAH	
		Int.	EP	AB	VIO	F	OS	LP	P	Berhasil	Gagal
1	STMKG	4	0	0	0	0	1	0	0	4	1
2	ITB	3	2	0	1	0	0	0	0	6	0
3	USAkti	3	0	0	0	3	0	0	0	3	3
4	STAN	5	1	0	0	2	1	0	0	6	3
5	UNHAS	0	0	1	0	3	1	0	0	1	4
6	ATMA	0	2	0	1	2	0	1	0	3	3
	<b>TOTAL</b>	<b>15</b>	<b>5</b>	<b>1</b>	<b>2</b>	<b>10</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>23</b>	<b>14</b>

Keterangan :

Int. : *Intercept*

F : *Fault*

EP : *Error Pass*

OS : *Open Shoot*

AB : *Air Ball*

LP : *Long Pass*

VIO. : *Violation*

P : *Point*

## 1. Pertandingan UNJ vs STMKG Jakarta

Perhitungan data dari kriteria keberhasilan sistem pertahanan 2-2-1

*full court press* :

- ***Intercept***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{4}{4} x 100 \% \\ &= 100\% \end{aligned}$$

- ***Error Pass***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{4} x 100 \% \\ &= 0 \% \end{aligned}$$

- ***Air Ball***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{4} x 100 \% \\ &= 0 \% \end{aligned}$$

- ***Violation***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{4} x 100 \% \\ &= 0 \% \end{aligned}$$

Perhitungan data dari kriteria Kegagalan sistem pertahanan 2-2-1 full

*court press* :

- **Fault**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{1} x 100 \%$$

$$= 0\%$$

- **Open Shoot**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{1}{1} x 100 \%$$

$$= 100 \%$$

- **Long Pass**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{1} x 100 \%$$

$$= 0 \%$$

- **Point**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{1} x 100 \%$$

$$= 0 \%$$

## 2. Pertandingan UNJ vs ITB

Perhitungan data dari kriteria keberhasilan sistem pertahanan 2-2-1

*full court press* :

- ***Intercept***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{3}{6} x 100 \% \\ &= 50\% \end{aligned}$$

- ***Error Pass***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{2}{6} x 100 \% \\ &= 33.33 \% \end{aligned}$$

- ***Air Ball***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{6} x 100 \% \\ &= 0 \% \end{aligned}$$

- ***Violation***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{6} x 100 \% \\ &= 16,67 \% \end{aligned}$$

Perhitungan data dari kriteria Kegagalan sistem pertahanan 2-2-1 full

*court press* :

- **Fault**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{0} x 100 \%$$

$$= 0\%$$

- **Open Shoot**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{0} x 100 \%$$

$$= 0 \%$$

- **Long Pass**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{0} x 100 \%$$

$$= 0 \%$$

- **Point**

$$P = \frac{f}{n} x 100 \%$$

$$= \frac{0}{0} x 100 \%$$

$$= 0 \%$$

### 3. Pertandingan UNJ vs USAKTI Jakarta

Perhitungan data dari kriteria keberhasilan sistem pertahanan 2-2-1

*full court press* :

- ***Intercept***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{3}{3} x 100 \% \\ &= 100\% \end{aligned}$$

- ***Error Pass***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{3} x 100 \% \\ &= 0 \% \end{aligned}$$

- ***Air Ball***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{3} x 100 \% \\ &= 0 \% \end{aligned}$$

- ***Violation***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{3} x 100 \% \\ &= 0 \% \end{aligned}$$

Perhitungan data dari kriteria Kegagalan sistem pertahanan 2-2-1 full

*court press* :

- **Fault**

$$P = \frac{f}{n} \times 100 \%$$

$$= \frac{3}{3} \times 100 \%$$

$$= 100\%$$

- **Open Shoot**

$$P = \frac{f}{n} \times 100 \%$$

$$= \frac{0}{3} \times 100 \%$$

$$= 0 \%$$

- **Long Pass**

$$P = \frac{f}{n} \times 100 \%$$

$$= \frac{0}{3} \times 100 \%$$

$$= 0 \%$$

- **Point**

$$P = \frac{f}{n} \times 100 \%$$

$$= \frac{0}{3} \times 100 \%$$

$$= 0 \%$$

#### 4. Pertandingan UNJ vs STAN Bintaro

Perhitungan data dari kriteria keberhasilan sistem pertahanan 2-2-1

*full court press* :

- ***Intercept***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{5}{6} x 100 \% \\ &= 83,33\% \end{aligned}$$

- ***Error Pass***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{6} x 100 \% \\ &= 16,67 \% \end{aligned}$$

- ***Air Ball***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{6} x 100 \% \\ &= 0 \% \end{aligned}$$

- ***Violation***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{6} x 100 \% \\ &= 0 \% \end{aligned}$$



Perhitungan data dari kriteria Kegagalan sistem pertahanan 2-2-1 full

*court press* :

- **Fault**

$$P = \frac{f}{n} \times 100 \%$$

$$= \frac{2}{3} \times 100 \%$$

$$= 66,67\%$$

- **Open Shoot**

$$P = \frac{f}{n} \times 100 \%$$

$$= \frac{1}{3} \times 100 \%$$

$$= 33,33 \%$$

- **Long Pass**

$$P = \frac{f}{n} \times 100 \%$$

$$= \frac{0}{3} \times 100 \%$$

$$= 0 \%$$

- **Point**

$$P = \frac{f}{n} \times 100 \%$$

$$= \frac{0}{3} \times 100 \%$$

$$= 0 \%$$

## 5. Pertandingan UNJ vs UNHAS Makassar

Perhitungan data dari kriteria keberhasilan sistem pertahanan 2-2-1

*full court press* :

- ***Intercept***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{1} x 100 \% \\ &= 0\% \end{aligned}$$

- ***Error Pass***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{1} x 100 \% \\ &= 0 \% \end{aligned}$$

- ***Air Ball***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{1} x 100 \% \\ &= 100 \% \end{aligned}$$

- ***Violation***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{1} x 100 \% \\ &= 0 \% \end{aligned}$$

Perhitungan data dari kriteria Kegagalan sistem pertahanan 2-2-1 full

*court press* :

- **Fault**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{3}{4} \times 100 \% \\ &= 75\% \end{aligned}$$

- **Open Shoot**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{1}{4} \times 100 \% \\ &= 25 \% \end{aligned}$$

- **Long Pass**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{0}{4} \times 100 \% \\ &= 0 \% \end{aligned}$$

- **Point**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{0}{4} \times 100 \% \\ &= 0 \% \end{aligned}$$

## 6. Pertandingan UNJ vs ATMA Jogjakarta

Perhitungan data dari kriteria keberhasilan sistem pertahanan 2-2-1

*full court press* :

- ***Intercept***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{3} x 100 \% \\ &= 0\% \end{aligned}$$

- ***Error Pass***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{2}{3} x 100 \% \\ &= 66,67 \% \end{aligned}$$

- ***Air Ball***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{0}{3} x 100 \% \\ &= 0 \% \end{aligned}$$

- ***Violation***

$$\begin{aligned} P &= \frac{f}{n} x 100 \% \\ &= \frac{1}{3} x 100 \% \\ &= 33,33 \% \end{aligned}$$

Perhitungan data dari kriteria Kegagalan sistem pertahanan 2-2-1 full

*court press* :

- **Fault**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{2}{3} \times 100 \% \\ &= 66,67\% \end{aligned}$$

- **Open Shoot**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{0}{3} \times 100 \% \\ &= 0 \% \end{aligned}$$

- **Long Pass**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{1}{3} \times 100 \% \\ &= 33,33 \% \end{aligned}$$

- **Point**

$$\begin{aligned} P &= \frac{f}{n} \times 100 \% \\ &= \frac{0}{3} \times 100 \% \\ &= 0 \% \end{aligned}$$

## Lampiran 10



**Foto : UNJ vs STAN**  
**Sumber : Foto Penelitian**



**Foto : UNJ vs ITB**  
**Sumber : Foto Penelitian**



Foto : TIM UNJ Putera  
Sumber : Foto Penelitian



**Foto : UNJ vs ATMA Jogja**  
**Sumber : Foto Penelitian**



**Foto : UNJ vs USAKTI**  
**Sumber : Foto Penelitian**





**Foto : UNJ vs UNHAS**  
**Sumber : Foto Penelitian**



**Foto : UNJ vs STMKG**  
**Sumber : Foto Penelitian**