

FINAL SCORE



Memphis

7-7, 0-2

0



Wichita State

7-6, 2-0

3

September 23, 2018 • Wichita, Kan.

FINAL STATISTICS

Wichita State vs. Memphis
Official Volleyball Box Score (Final)



Memphis vs Wichita State (9/23/2018 at Wichita, Kan.)

#	Memphis	S	Attack			Pct	Ast	Serve			Dig	Block			BHE	Pts
			K	E	TA			SA	SE	RE		BS	BA	BE		
1	FLOWERS, Hannah	3	14	2	35	.343	1	0	1	3	6	0	1	0	0	14.5
3	BIVINS, Kelsea	3	10	7	34	.088	0	0	1	0	6	0	1	0	1	10.5
7	MURRIHY, Molly	3	2	1	3	.333	27	0	2	0	16	0	0	0	0	2.0
11	WALTER, Kelsey	3	7	2	19	.263	1	2	1	0	4	0	1	0	0	9.5
13	PALMER, Anna	3	2	5	15	-.200	1	0	1	0	5	1	0	1	0	3.0
15	MARLATT, Sarah	2	0	1	9	-.111	0	0	2	0	0	0	0	1	0	0.0
5	FAIETTI, Martina	1	0	1	4	-.250	0	0	1	0	1	0	1	0	0	0.5
10	HOERDEVANN, Kate	2	0	1	4	-.250	0	0	0	1	1	0	0	0	0	0.0
14	RUHLMAN, Mady	3	0	0	0	.000	3	0	0	2	19	0	0	0	0	0.0
18	GEHLER, Kaitlyn	2	0	0	0	.000	0	0	0	0	3	0	0	0	0	0.0
Totals		3	35	20	123	.122	33	2	9	6	61	1	4	2	1	40.0

TOTAL TEAM BLOCKS: 3.0

SIDEOUT PCT: 59.5%

POINT SCORING PCT: 29.2%

Team Attack By Set					GAME SCORES			Records:	
Set	K	E	TA	Pct	1	2	3		
1	10	6	31	.129	Memphis (0)	18	21	24	7-7, 0-2
2	11	8	52	.058	Wichita State (3)	25	25	26	7-6, 2-0
3	14	6	40	.200					

#	Wichita State	S	Attack			Pct	Ast	Serve			Dig	Block			BHE	Pts
			K	E	TA			SA	SE	RE		BS	BA	BE		
5	PUGH, Abby	3	0	2	10	-.200	0	0	0	0	1	0	5	0	0	2.5
7	BURKEN, Grace	3	4	0	6	.667	0	0	1	0	0	0	0	0	0	4.0
8	EAKEN, Kali	3	2	1	7	.143	35	3	0	0	7	0	0	0	2	5.0
9	KOON, Alex	3	8	2	26	.231	0	1	1	0	8	0	5	1	0	11.5
10	BROWN, Tabitha	3	10	5	33	.152	0	1	1	0	12	0	0	0	0	11.0
21	TAFLINGER, Megan	3	16	5	37	.297	0	0	3	2	5	0	0	1	0	16.0
15	GRIMES, Meghan	2	0	0	0	.000	0	0	1	0	0	0	0	0	0	0.0
16	BOWN, Kara	3	0	0	0	.000	0	0	0	0	2	0	0	0	0	0.0
19	CIVITA, Giorgia	3	0	0	0	.000	4	1	1	0	29	0	0	0	0	1.0
Totals		3	40	15	119	.210	39	6	8	2	64	0	10	2	2	51.0

TOTAL TEAM BLOCKS: 5.0

SIDEOUT PCT: 70.8%

POINT SCORING PCT: 40.5%

Team Attack By Set					Site: Charles Koch Arena (Wichita, Kan.)	
Set	K	E	TA	Pct	Date: 9/23/2018 - Attendance: 1989 - Time: 1:31	
1	13	3	32	.312	Referees: William Stanley; Michael Behrens;	
2	13	7	46	.130		
3	14	5	41	.220		

**Wichita State vs. Memphis
Play-by-Play Summary (1st set)**



Memphis vs Wichita State (9/23/2018 at Wichita, Kan.)

Score	Plays: Set 1	Serve	Point
	WSU starters: EAKEN, Kali; TAFLINGER, Megan; PUGH, Abby; KOON, Alex; BROWN, Tabitha; BURKEN, Grace; libero CIVITA, Giorgia.		
	MEM starters: MURRIHY, Molly; BIVINS, Kelsea; WALTER, Kelsey; FLOWERS,Hannah; PALMER, Anna; MARLATT, Sarah; libero RUHLMAN, Mady.		
1-0	[MURRIHY, Molly] Kill by FLOWERS,Hannah (from MURRIHY, Molly), block error by TAFLINGER, Megan.	S:MEM	P:MEM
1-1	[MURRIHY, Molly] Service error.	S:MEM	P:WSU
2-1	[EAKEN, Kali] Kill by FLOWERS,Hannah (from MURRIHY, Molly).	S:WSU	P:MEM
2-2	[BIVINS, Kelsea] Kill by TAFLINGER, Megan (from EAKEN, Kali), block error by PALMER, Anna.	S:MEM	P:WSU
3-2	[TAFLINGER, Megan] Kill by FLOWERS,Hannah (from MURRIHY, Molly).	S:WSU	P:MEM
4-2	[WALTER, Kelsey] Service ace (TAFLINGER, Megan).	S:MEM	P:MEM
5-2	[WALTER, Kelsey] Kill by FLOWERS,Hannah.	S:MEM	P:MEM
6-2	[WALTER, Kelsey] Service ace (TAFLINGER, Megan).	S:MEM	P:MEM
	WSU subs: BOWN, Kara; TAFLINGER, Megan.		
6-3	[WALTER, Kelsey] Kill by BROWN, Tabitha (from EAKEN, Kali).	S:MEM	P:WSU
7-3	[CIVITA, Giorgia] Kill by FLOWERS,Hannah (from MURRIHY, Molly).	S:WSU	P:MEM
7-4	[FLOWERS,Hannah] Attack error by PALMER, Anna.	S:MEM	P:WSU
8-4	[KOON, Alex] Service error.	S:WSU	P:MEM
8-5	[PALMER, Anna] Kill by EAKEN, Kali (from CIVITA, Giorgia).	S:MEM	P:WSU
8-6	[BROWN, Tabitha] Service ace (RUHLMAN, Mady).	S:WSU	P:WSU
8-7	[BROWN, Tabitha] Kill by BURKEN, Grace (from EAKEN, Kali).	S:WSU	P:WSU
9-7	[BROWN, Tabitha] Kill by BIVINS, Kelsea (from MURRIHY, Molly).	S:WSU	P:MEM
9-8	[MARLATT, Sarah] Kill by BURKEN, Grace (from EAKEN, Kali).	S:MEM	P:WSU
10-8	[BURKEN, Grace] Kill by MURRIHY, Molly (from PALMER, Anna).	S:WSU	P:MEM
10-9	[MURRIHY, Molly] Kill by TAFLINGER, Megan (from EAKEN, Kali).	S:MEM	P:WSU
11-9	[EAKEN, Kali] Kill by FLOWERS,Hannah (from MURRIHY, Molly).	S:WSU	P:MEM
11-10	[BIVINS, Kelsea] Kill by TAFLINGER, Megan (from EAKEN, Kali).	S:MEM	P:WSU
11-11	[TAFLINGER, Megan] Ball handling error by BIVINS, Kelsea.	S:WSU	P:WSU
11-12	[TAFLINGER, Megan] Attack error by WALTER, Kelsey.	S:WSU	P:WSU
12-12	[TAFLINGER, Megan] Service error.	S:WSU	P:MEM
	WSU subs: BOWN, Kara; TAFLINGER, Megan.		
12-13	[WALTER, Kelsey] Kill by BROWN, Tabitha (from EAKEN, Kali).	S:MEM	P:WSU
12-14	[CIVITA, Giorgia] Kill by BROWN, Tabitha (from EAKEN, Kali).	S:WSU	P:WSU
	Timeout Memphis.	S:WSU	
13-14	[CIVITA, Giorgia] Kill by FLOWERS,Hannah (from MURRIHY, Molly).	S:WSU	P:MEM
13-15	[FLOWERS,Hannah] Kill by KOON, Alex (from EAKEN, Kali), block error by MARLATT, Sarah.	S:MEM	P:WSU
14-15	[KOON, Alex] Attack error by BROWN, Tabitha.	S:WSU	P:MEM
14-16	[PALMER, Anna] Service error.	S:MEM	P:WSU
	WSU subs: TAFLINGER, Megan; BOWN, Kara.		
15-16	[BROWN, Tabitha] Attack error by BROWN, Tabitha.	S:WSU	P:MEM
15-17	[MARLATT, Sarah] Service error.	S:MEM	P:WSU
16-17	[BURKEN, Grace] Kill by BIVINS, Kelsea (from MURRIHY, Molly).	S:WSU	P:MEM
16-18	[MURRIHY, Molly] Kill by TAFLINGER, Megan (from EAKEN, Kali).	S:MEM	P:WSU
16-19	[EAKEN, Kali] Kill by KOON, Alex (from EAKEN, Kali).	S:WSU	P:WSU
16-20	[EAKEN, Kali] Attack error by BIVINS, Kelsea (block by PUGH, Abby; KOON, Alex).	S:WSU	P:WSU
	Timeout Memphis.	S:WSU	
17-20	[EAKEN, Kali] Attack error by TAFLINGER, Megan (block by WALTER, Kelsey; FLOWERS,Hannah).	S:WSU	P:MEM
17-21	[BIVINS, Kelsea] Attack error by FLOWERS,Hannah (block by PUGH, Abby; KOON, Alex).	S:MEM	P:WSU
17-22	[TAFLINGER, Megan] Attack error by PALMER, Anna.	S:WSU	P:WSU
	MEM subs: HOERDEMANN, Kate; PALMER, Anna.		
18-22	[TAFLINGER, Megan] Service error.	S:WSU	P:MEM
	WSU subs: BOWN, Kara; TAFLINGER, Megan.		
18-23	[WALTER, Kelsey] Kill by KOON, Alex (from EAKEN, Kali).	S:MEM	P:WSU
18-24	[CIVITA, Giorgia] Service ace (HOERDEMANN, Kate).	S:WSU	P:WSU
18-25	[CIVITA, Giorgia] Attack error by BIVINS, Kelsea.	S:WSU	P:WSU

**Wichita State vs. Memphis
Play-by-Play Summary (2nd set)**



Memphis vs Wichita State (9/23/2018 at Wichita, Kan.)

Score	Plays: Set 2	Serve	Point
	MEM starters: WALTER, Kelsey; MURRIHY, Molly; FLOWERS,Hannah; BIVINS, Kelsea; HOERDEMANN, Kate; MARLATT, Sarah; libero RUHLMAN, Mady.		
	WSU starters: TAFLINGER, Megan; PUGH, Abby; EAKEN, Kali; KOON, Alex; BURKEN, Grace; BROWN, Tabitha; libero CIVITA, Giorgia.		
1-0	[EAKEN, Kali] Kill by WALTER, Kelsey (from MURRIHY, Molly).	S:WSU	P:MEM
1-1	[MURRIHY, Molly] Attack error by HOERDEMANN, Kate.	S:MEM	P:WSU
1-2	[TAFLINGER, Megan] Attack error by BIVINS, Kelsea (block by PUGH, Abby; KOON, Alex).	S:WSU	P:WSU
1-3	[TAFLINGER, Megan] Kill by BROWN, Tabitha (from EAKEN, Kali).	S:WSU	P:WSU
2-3	[TAFLINGER, Megan] Kill by BIVINS, Kelsea (from MURRIHY, Molly).	S:WSU	P:MEM
2-4	[BIVINS, Kelsea] Kill by KOON, Alex (from CIVITA, Giorgia).	S:MEM	P:WSU
	MEM subs: PALMER, Anna; HOERDEMANN, Kate.		
3-4	[CIVITA, Giorgia] Kill by FLOWERS,Hannah (from MURRIHY, Molly).	S:WSU	P:MEM
3-5	[WALTER, Kelsey] Service error.	S:MEM	P:WSU
4-5	[KOON, Alex] Attack error by EAKEN, Kali (block by PALMER, Anna).	S:WSU	P:MEM
5-5	[FLOWERS,Hannah] Kill by MURRIHY, Molly (from FLOWERS,Hannah).	S:MEM	P:MEM
5-6	[FLOWERS,Hannah] Kill by BROWN, Tabitha (from EAKEN, Kali).	S:MEM	P:WSU
6-6	[BROWN, Tabitha] Service error.	S:WSU	P:MEM
7-6	[PALMER, Anna] Attack error by TAFLINGER, Megan.	S:MEM	P:MEM
7-7	[PALMER, Anna] Kill by TAFLINGER, Megan (from EAKEN, Kali).	S:MEM	P:WSU
8-7	[BURKEN, Grace] Service error.	S:WSU	P:MEM
8-8	[MARLATT, Sarah] Service error.	S:MEM	P:WSU
8-9	[EAKEN, Kali] Attack error by PALMER, Anna.	S:WSU	P:WSU
9-9	[EAKEN, Kali] Kill by WALTER, Kelsey (from MURRIHY, Molly).	S:WSU	P:MEM
10-9	[MURRIHY, Molly] Attack error by KOON, Alex.	S:MEM	P:MEM
11-9	[MURRIHY, Molly] Attack error by PUGH, Abby.	S:MEM	P:MEM
11-10	[MURRIHY, Molly] Kill by TAFLINGER, Megan (from EAKEN, Kali).	S:MEM	P:WSU
11-11	[TAFLINGER, Megan] Kill by KOON, Alex (from EAKEN, Kali).	S:WSU	P:WSU
12-11	[TAFLINGER, Megan] Kill by WALTER, Kelsey (from MURRIHY, Molly).	S:WSU	P:MEM
12-12	[BIVINS, Kelsea] Service error.	S:MEM	P:WSU
	WSU subs: BOWN, Kara; TAFLINGER, Megan.		
12-13	[CIVITA, Giorgia] Attack error by PALMER, Anna.	S:WSU	P:WSU
12-14	[CIVITA, Giorgia] Attack error by FLOWERS,Hannah.	S:WSU	P:WSU
12-15	[CIVITA, Giorgia] Kill by BROWN, Tabitha (from EAKEN, Kali).	S:WSU	P:WSU
	Timeout (Media).	S:WSU	
13-15	[CIVITA, Giorgia] Kill by WALTER, Kelsey (from MURRIHY, Molly).	S:WSU	P:MEM
13-16	[WALTER, Kelsey] Kill by BROWN, Tabitha (from EAKEN, Kali).	S:MEM	P:WSU
13-17	[KOON, Alex] Kill by BROWN, Tabitha (from EAKEN, Kali).	S:WSU	P:WSU
	Timeout Memphis.	S:WSU	
14-17	[KOON, Alex] Kill by FLOWERS,Hannah (from MURRIHY, Molly).	S:WSU	P:MEM
14-18	[FLOWERS,Hannah] Attack error by MARLATT, Sarah.	S:MEM	P:WSU
	WSU subs: TAFLINGER, Megan; BOWN, Kara.		
15-18	[BROWN, Tabitha] Attack error by TAFLINGER, Megan.	S:WSU	P:MEM
16-18	[PALMER, Anna] Ball handling error by EAKEN, Kali.	S:MEM	P:MEM
16-19	[PALMER, Anna] Kill by TAFLINGER, Megan (from EAKEN, Kali).	S:MEM	P:WSU
	MEM subs: GEHLER, Kaitlyn; PALMER, Anna.		
16-20	[BURKEN, Grace] Attack error by BIVINS, Kelsea.	S:WSU	P:WSU
	Timeout Memphis.	S:WSU	
	WSU subs: GRIMES, Meghan; BURKEN, Grace.		
17-20	[GRIMES, Meghan] Attack error by TAFLINGER, Megan.	S:WSU	P:MEM
	WSU subs: BURKEN, Grace; GRIMES, Meghan.		
17-21	[MARLATT, Sarah] Kill by TAFLINGER, Megan (from EAKEN, Kali).	S:MEM	P:WSU
17-22	[EAKEN, Kali] Attack error by BIVINS, Kelsea (block by PUGH, Abby; KOON, Alex).	S:WSU	P:WSU
17-23	[EAKEN, Kali] Service ace (FLOWERS,Hannah).	S:WSU	P:WSU
18-23	[EAKEN, Kali] Kill by WALTER, Kelsey (from MURRIHY, Molly).	S:WSU	P:MEM
19-23	[MURRIHY, Molly] Kill by FLOWERS,Hannah (from RUHLMAN, Mady).	S:MEM	P:MEM
19-24	[MURRIHY, Molly] Kill by TAFLINGER, Megan (from EAKEN, Kali).	S:MEM	P:WSU
20-24	[TAFLINGER, Megan] Kill by WALTER, Kelsey (from MURRIHY, Molly).	S:WSU	P:MEM
	MEM subs: PALMER, Anna; GEHLER, Kaitlyn.		
	WSU subs: BOWN, Kara; TAFLINGER, Megan.		
21-24	[BIVINS, Kelsea] Attack error by BROWN, Tabitha.	S:MEM	P:MEM
	Timeout Wichita State.	S:MEM	
21-25	[BIVINS, Kelsea] Kill by KOON, Alex (from CIVITA, Giorgia).	S:MEM	P:WSU

**Wichita State vs. Memphis
Play-by-Play Summary (3rd set)**



Memphis vs Wichita State (9/23/2018 at Wichita, Kan.)

Score	Plays: Set 3	Serve	Point
	MEM starters: MURRIHY, Molly; FAIETTI, Martina; WALTER, Kelsey; BIVINS, Kelsea; PALMER, Anna; FLOWERS,Hannah; libero RUHLMAN, Mady.		
	WSU starters: TAFLINGER, Megan; PUGH, Abby; BROWN, Tabitha; KOON, Alex; EAKEN, Kali; BURKEN, Grace; libero CIVITA, Giorgia.		
0-1	[PALMER, Anna] Attack error by MURRIHY, Molly. MEM subs: GEHLER, Kaitlyn; PALMER, Anna.	S:MEM	P:WSU
1-1	[EAKEN, Kali] Kill by BIVINS, Kelsea (from MURRIHY, Molly).	S:WSU	P:MEM
1-2	[FAIETTI, Martina] Kill by TAFLINGER, Megan (from EAKEN, Kali).	S:MEM	P:WSU
2-2	[TAFLINGER, Megan] Kill by BIVINS, Kelsea (from MURRIHY, Molly). WSU subs: BOWN, Kara; TAFLINGER, Megan.	S:WSU	P:MEM
3-2	[MURRIHY, Molly] Attack error by BROWN, Tabitha.	S:MEM	P:MEM
4-2	[MURRIHY, Molly] Kill by FLOWERS,Hannah (from WALTER, Kelsey).	S:MEM	P:MEM
4-3	[MURRIHY, Molly] Kill by BROWN, Tabitha (from EAKEN, Kali).	S:MEM	P:WSU
5-3	[CIVITA, Giorgia] Bad set by EAKEN, Kali. MEM subs: PALMER, Anna; GEHLER, Kaitlyn.	S:WSU	P:MEM
5-4	[BIVINS, Kelsea] Kill by KOON, Alex (from EAKEN, Kali).	S:MEM	P:WSU
5-5	[KOON, Alex] Service ace (RUHLMAN, Mady).	S:WSU	P:WSU
6-5	[KOON, Alex] Kill by FLOWERS,Hannah (from RUHLMAN, Mady).	S:WSU	P:MEM
6-6	[WALTER, Kelsey] Kill by BROWN, Tabitha (from EAKEN, Kali). WSU subs: TAFLINGER, Megan; BOWN, Kara.	S:MEM	P:WSU
7-6	[BROWN, Tabitha] Kill by PALMER, Anna (from MURRIHY, Molly).	S:WSU	P:MEM
8-6	[FLOWERS,Hannah] Attack error by TAFLINGER, Megan.	S:MEM	P:MEM
8-7	[FLOWERS,Hannah] Service error.	S:MEM	P:WSU
9-7	[BURKEN, Grace] Attack error by KOON, Alex.	S:WSU	P:MEM
10-7	[PALMER, Anna] Attack error by PUGH, Abby (block by BIVINS, Kelsea; FAIETTI, Martina).	S:MEM	P:MEM
10-8	[PALMER, Anna] Kill by TAFLINGER, Megan (from EAKEN, Kali). MEM subs: GEHLER, Kaitlyn; PALMER, Anna.	S:MEM	P:WSU
10-9	[EAKEN, Kali] Attack error by BIVINS, Kelsea (block by PUGH, Abby; KOON, Alex).	S:WSU	P:WSU
10-10	[EAKEN, Kali] Service ace (FLOWERS,Hannah).	S:WSU	P:WSU
10-11	[EAKEN, Kali] Service ace (FLOWERS,Hannah). Timeout Memphis.	S:WSU	P:WSU
11-11	[EAKEN, Kali] Kill by BIVINS, Kelsea (from MURRIHY, Molly).	S:WSU	P:MEM
12-11	[FAIETTI, Martina] Kill by BIVINS, Kelsea (from MURRIHY, Molly).	S:MEM	P:MEM
13-11	[FAIETTI, Martina] Kill by BIVINS, Kelsea (from MURRIHY, Molly).	S:MEM	P:MEM
13-12	[FAIETTI, Martina] Kill by TAFLINGER, Megan (from EAKEN, Kali).	S:MEM	P:WSU
14-12	[TAFLINGER, Megan] Service error. WSU subs: BOWN, Kara; TAFLINGER, Megan.	S:WSU	P:MEM
14-13	[MURRIHY, Molly] Attack error by BIVINS, Kelsea.	S:MEM	P:WSU
14-14	[CIVITA, Giorgia] Attack error by WALTER, Kelsey.	S:WSU	P:WSU
15-14	[CIVITA, Giorgia] Service error.	S:WSU	P:MEM
15-15	[BIVINS, Kelsea] Kill by TAFLINGER, Megan.	S:MEM	P:WSU
16-15	[KOON, Alex] Ball handling error by EAKEN, Kali.	S:WSU	P:MEM
16-16	[WALTER, Kelsey] Kill by EAKEN, Kali (from CIVITA, Giorgia).	S:MEM	P:WSU
16-17	[BROWN, Tabitha] Kill by BURKEN, Grace (from EAKEN, Kali).	S:WSU	P:WSU
16-18	[BROWN, Tabitha] Kill by TAFLINGER, Megan (from EAKEN, Kali). Timeout Memphis.	S:WSU	P:WSU
17-18	[BROWN, Tabitha] Kill by PALMER, Anna.	S:WSU	P:MEM
17-19	[FLOWERS,Hannah] Attack error by PALMER, Anna. WSU subs: GRIMES, Meghan; BURKEN, Grace.	S:MEM	P:WSU
17-20	[GRIMES, Meghan] Attack error by FAIETTI, Martina.	S:WSU	P:WSU
18-20	[GRIMES, Meghan] Service error. WSU subs: BURKEN, Grace; GRIMES, Meghan.	S:WSU	P:MEM
18-21	[PALMER, Anna] Kill by TAFLINGER, Megan (from EAKEN, Kali). MEM subs: GEHLER, Kaitlyn; PALMER, Anna.	S:MEM	P:WSU
19-21	[EAKEN, Kali] Kill by BIVINS, Kelsea (from MURRIHY, Molly).	S:WSU	P:MEM
19-22	[FAIETTI, Martina] Service error.	S:MEM	P:WSU
20-22	[TAFLINGER, Megan] Kill by BIVINS, Kelsea (from MURRIHY, Molly), block error by KOON, Alex. WSU subs: BOWN, Kara; TAFLINGER, Megan.	S:WSU	P:MEM
20-23	[MURRIHY, Molly] Service error.	S:MEM	P:WSU
21-23	[CIVITA, Giorgia] Kill by WALTER, Kelsey (from MURRIHY, Molly). MEM subs: PALMER, Anna; GEHLER, Kaitlyn.	S:WSU	P:MEM
21-24	[BIVINS, Kelsea] Kill by KOON, Alex (from EAKEN, Kali).	S:MEM	P:WSU
22-24	[KOON, Alex] Kill by FLOWERS,Hannah (from RUHLMAN, Mady).	S:WSU	P:MEM
23-24	[WALTER, Kelsey] Attack error by BROWN, Tabitha.	S:MEM	P:MEM

Score	Plays: Set 3	Serve	Point
	Timeout Wichita State.	S:MEM	
24-24	[WALTER, Kelsey] Kill by FLOWERS,Hannah (from MURRIHY, Molly).	S:MEM	P:MEM
24-25	[WALTER, Kelsey] Kill by BURKEN, Grace (from EAKEN, Kali). WSU subs: TAFLINGER, Megan; BOWN, Kara.	S:MEM	P:WSU
24-26	[BROWN, Tabitha] Kill by TAFLINGER, Megan (from EAKEN, Kali).	S:WSU	P:WSU