PA Hospital

Replications: 10   Time Units: Seconds

Key Performance Indicators

System

	Average
Number Out	359

Category Overview

Values Across All Replications

PA Hospital

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Entity

Time

VA Time

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Entrada	0.1153	0,01	0.1029	0.1344	0.00676315	2.4229

NVA Time

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Entrada	0.00	0,00	0.00	0.00	0.00	0.00

Wait Time

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Entrada	0.03002962	0,00	0.02272771	0.03977077	0.00	2.6730

Transfer Time

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Entrada	0.00	0,00	0.00	0.00	0.00	0.00

Other Time

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Entrada	0.00	0,00	0.00	0.00	0.00	0.00

Total Time

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Entrada	0.1454	0,01	0.1264	0.1742	0.00897702	4.0001

Other

Number In

	Average	Half Width	Minimum Average	Maximum Average
Entrada	360.80	10,41	332.00	379.00

Number Out

	Average	Half Width	Minimum Average	Maximum Average
Entrada	359.10	10,27	330.00	377.00

WIP

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Entrada	1.7411	0,12	1.5886	2.0157	0.00	10.0000

Values Across All Replications

PA Hospital

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Queue

Time

Waiting Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Ala de medicação.Queue	0.01180883	0,00	0.00288313	0.02289780	0.00	0.4337
Balcão de atendimento.Queue	0.00145103	0,00	0.00133214	0.00183562	0.00	0.0955
Cardiologista.Queue	0.1427	0,09	0.00	0.3972	0.00	2.6730
Clínico Geral.Queue	0.01338820	0,00	0.01014962	0.01777067	0.00	0.3194
Ficha de atendimento.Queue	0.00143104	0,00	0.00069773	0.00192886	0.00	0.08594713
Otorrinolaringologista.Queue	0.02349002	0,01	0.00458365	0.04755620	0.00	0.6632
Posto de enfermagem.Queue	0.00142250	0,00	0.00090300	0.00235322	0.00	0.07294189
Triagem.Queue	0.00158773	0,00	0.00085012	0.00213716	0.00	0.06207844

Other

Number Waiting	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Ala de medicação.Queue	0.02378116	0,01	0.00509353	0.05648125	0.00	3.0000
Balcão de atendimento.Queue	0.01744533	0,00	0.01493513	0.02245570	0.00	3.0000
Cardiologista.Queue	0.0937	0,06	0.00	0.2515	0.00	3.0000
Clínico Geral.Queue	0.1296	0,02	0.0916	0.1682	0.00	6.0000
Ficha de atendimento.Queue	0.01729413	0,00	0.00772152	0.02372501	0.00	3.0000
Otorrinolaringologista.Queue	0.04194055	0,02	0.00611154	0.08243074	0.00	3.0000
Posto de enfermagem.Queue	0.01710008	0,00	0.01053496	0.02949365	0.00	3.0000
Triagem.Queue	0.01920706	0,00	0.00937963	0.02607333	0.00	4.0000

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Resource

Usage

Instantaneous Utilization

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
R.Ala Méd.	0.1483	0,02	0.0964	0.1786	0.00	1.0000
R.Balcão	0.1147	0,00	0.1099	0.1217	0.00	1.0000
R.Cardio	0.3067	0,08	0.1820	0.5082	0.00	1.0000
R.Clínico	0.2883	0,01	0.2576	0.3099	0.00	1.0000
R.Ficha	0.1182	0,00	0.1091	0.1265	0.00	1.0000
R.Otorrino	0.1704	0,03	0.1036	0.2218	0.00	1.0000
R.Posto	0.1173	0,00	0.1078	0.1276	0.00	1.0000
R.Triagem	0.1172	0,01	0.0987	0.1281	0.00	1.0000

Number Busy

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
R.Ala Méd.	0.1483	0,02	0.0964	0.1786	0.00	1.0000
R.Balcão	0.1147	0,00	0.1099	0.1217	0.00	1.0000
R.Cardio	0.3067	0,08	0.1820	0.5082	0.00	1.0000
R.Clínico	0.2883	0,01	0.2576	0.3099	0.00	1.0000
R.Ficha	0.1182	0,00	0.1091	0.1265	0.00	1.0000
R.Otorrino	0.1704	0,03	0.1036	0.2218	0.00	1.0000
R.Posto	0.1173	0,00	0.1078	0.1276	0.00	1.0000
R.Triagem	0.1172	0,01	0.0987	0.1281	0.00	1.0000

Number Scheduled

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
R.Ala Méd.	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
R.Balcão	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
R.Cardio	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
R.Clínico	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
R.Ficha	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
R.Otorrino	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
R.Posto	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
R.Triagem	1.0000	0,00	1.0000	1.0000	1.0000	1.0000

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Resource

Usage

Scheduled Utilization

	Average	Half Width	Minimum Average	Maximum Average
R.Ala Méd.	0.1483	0,02	0.0964	0.1786
R.Balcão	0.1147	0,00	0.1099	0.1217
R.Cardio	0.3067	0,08	0.1820	0.5082
R.Clínico	0.2883	0,01	0.2576	0.3099
R.Ficha	0.1182	0,00	0.1091	0.1265
R.Otorrino	0.1704	0,03	0.1036	0.2218
R.Posto	0.1173	0,00	0.1078	0.1276
R.Triagem	0.1172	0,01	0.0987	0.1281
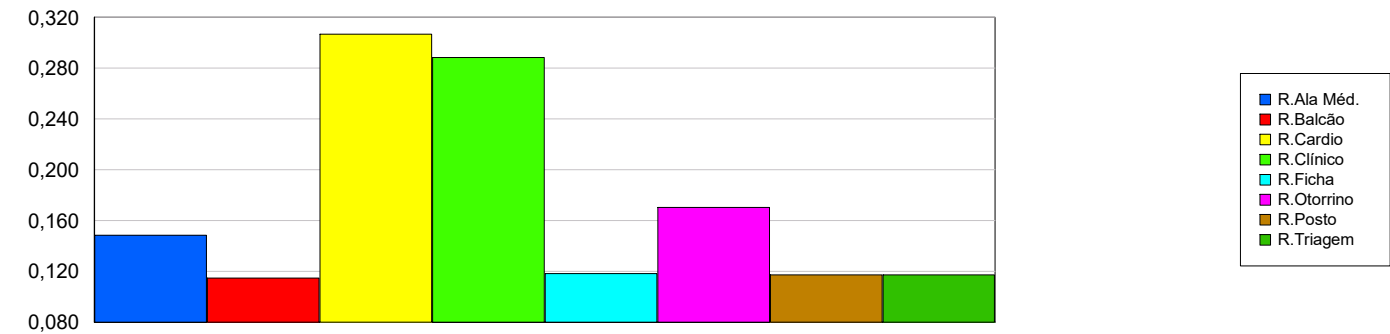
Total Number Seized

	Average	Half Width	Minimum Average	Maximum Average
R.Ala Méd.	58.1000	5,81	50.0000	74.0000
R.Balcão	360.60	10,53	331.00	379.00
R.Cardio	18.1000	2,81	11.0000	24.0000
R.Clínico	289.10	13,32	259.00	322.00
R.Ficha	360.80	10,41	332.00	379.00
R.Otorrino	53.0000	4,92	40.0000	63.0000
R.Posto	359.40	10,39	330.00	377.00
R.Triagem	360.40	10,55	331.00	379.00