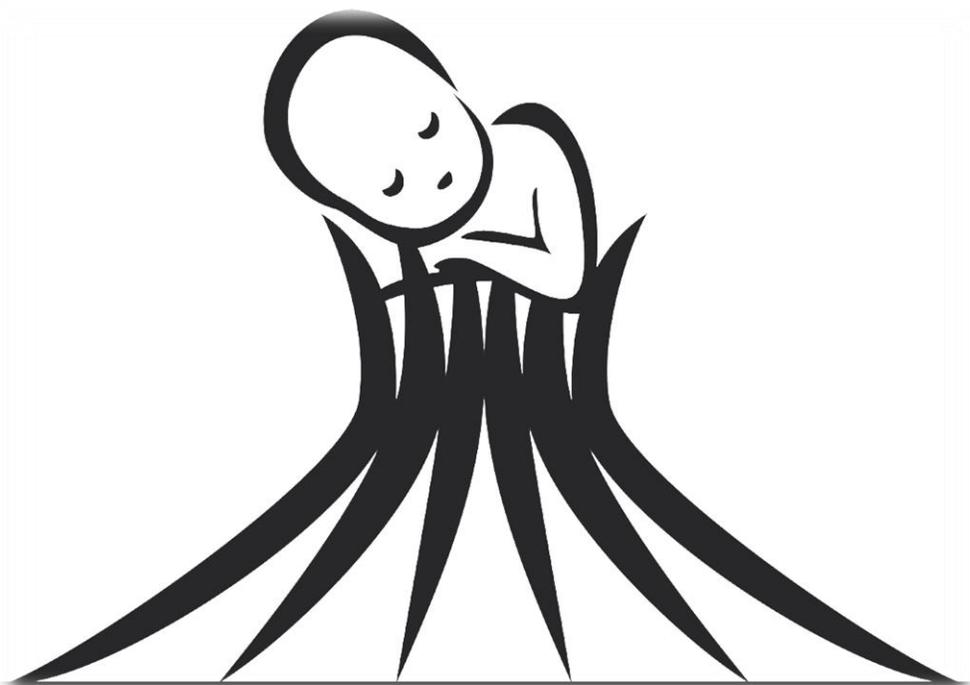




REDE BRASILEIRA DE
PESQUISAS NEONATAIS
20 anos



UNIDADE DE NEONATOLOGIA - HMIB

Afiliaas Vermont Oxford Network-RBPN

2018 (n=20)

2019 (n=24)

Brasília - DF
HMIB

São Luís - MA
Alta Complexidade

Natal - RN
Januário Cicco

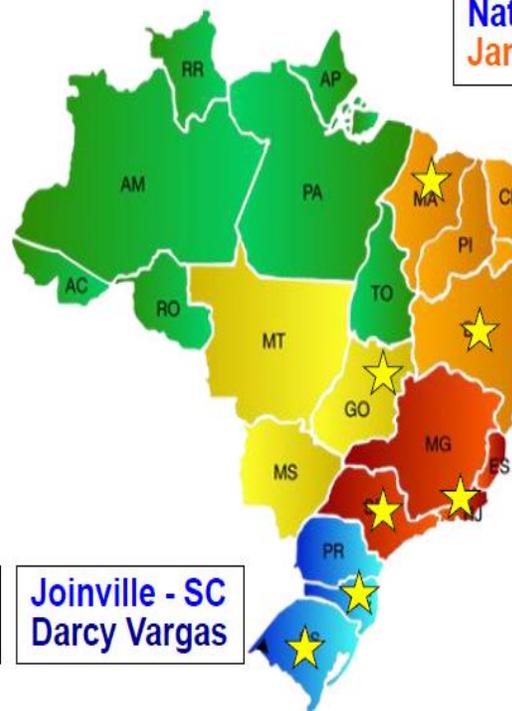
São Paulo - SP
HM Santa Joana
Pro Matre
HM Sepaco
HM Vila S. Catarina

S. Jose R. Preto - SP
H da Criança

Florianópolis - SC
Santa Helena
Carmela Dutra

Itajaí - SC
HM MMK Bornhausen

Joinville - SC
Darcy Vargas



Recife - PE
Agamenon Magalhães

Salvador - BA
José Magalhães
H Sto Amaro

C. de Goytacazes - RJ
CEPLIN

Macaé - RJ
Nicola Albano

Rio de Janeiro - RJ
Laranjeiras - Perinatal
Perinatal Barra
Mat Escola UFRJ

Niteroi - RJ
Laranjeiras - Icaraí

Caxias do Sul - RS
HG Caxias do Sul

Canoas - RS
HU-UIbra

Porto Alegre - RS
Moinhos de Vento

VON Vermont Oxford
NETWORK



REDE BRASILEIRA DE
PESQUISAS NEONATAIS

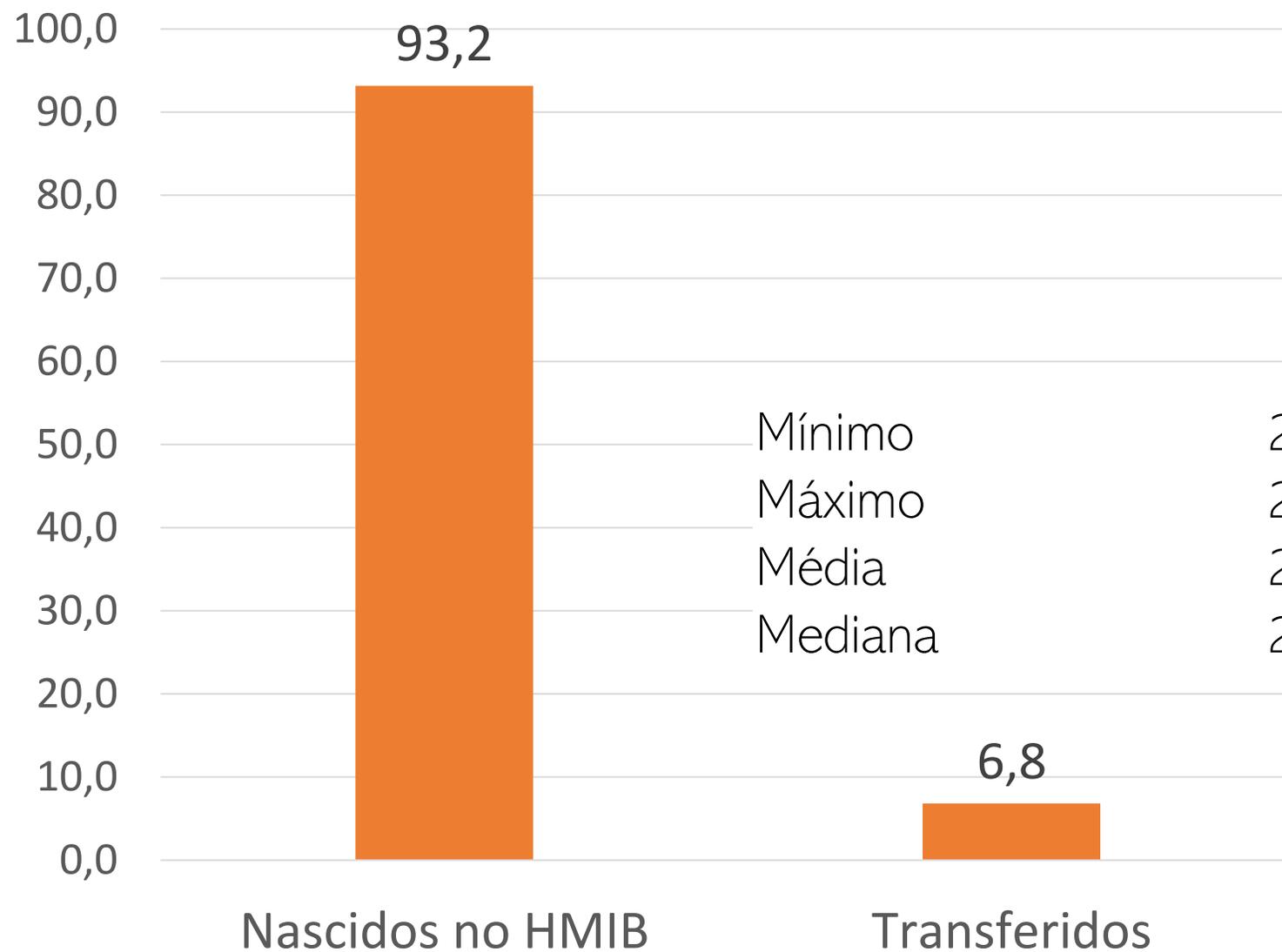
CRITÉRIOS DE ELIGIBILIDADE NO BANCO DE DADOS - 2019

Qualquer nascido vivo com peso ao nascer de 401 a 1500 gramas **OU** com idade gestacional de 22 semanas e 0 dias a 29 semanas e 6 dias, que foi admitido ou morreu em qualquer local da sua instituição até 28 dias depois do nascimento.

Janeiro a Setembro de 2019 : 132 RN



Dados HMIB - 2019

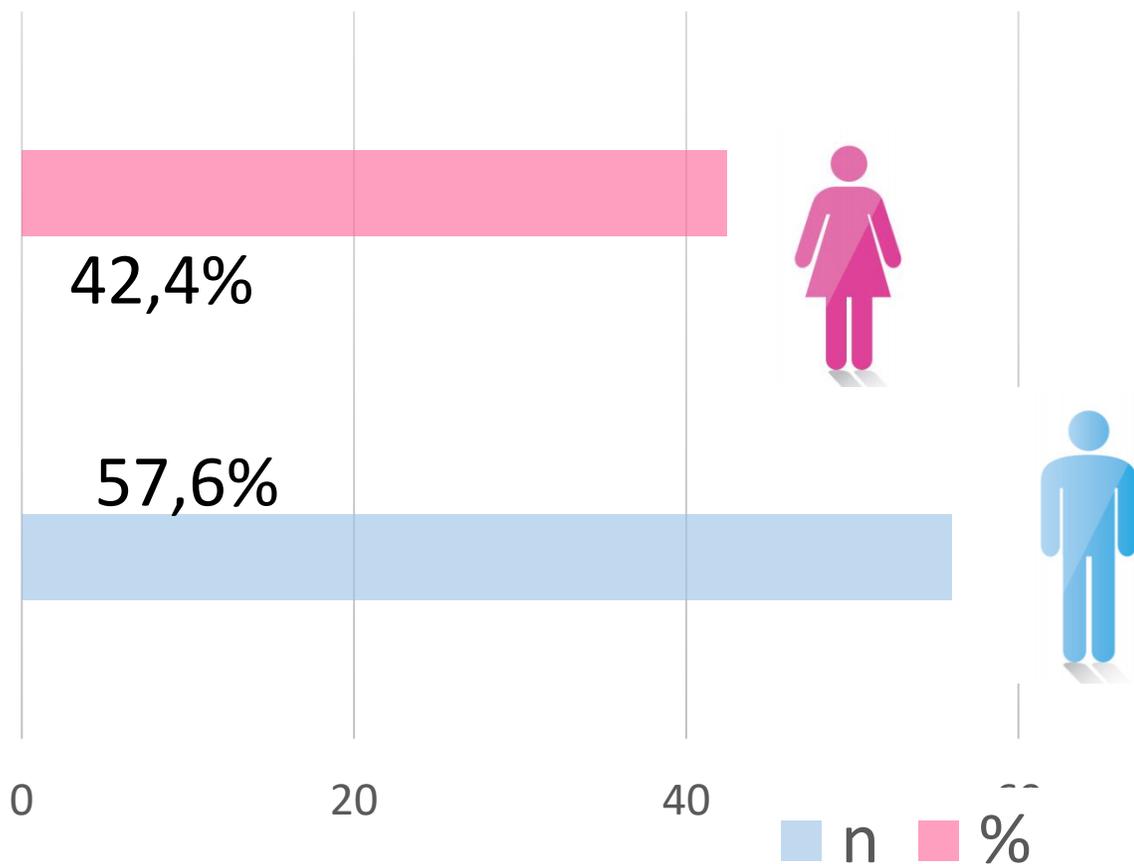


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Mínimo 22 sem
Máximo 29,6 sem
Média 28,3 \pm s2,6 em
Mediana 28 sem

Dados HMIB - 2019

SEXO



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Peso de Nascimento

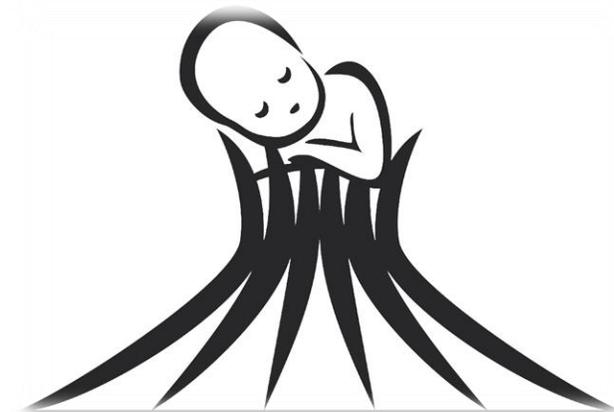
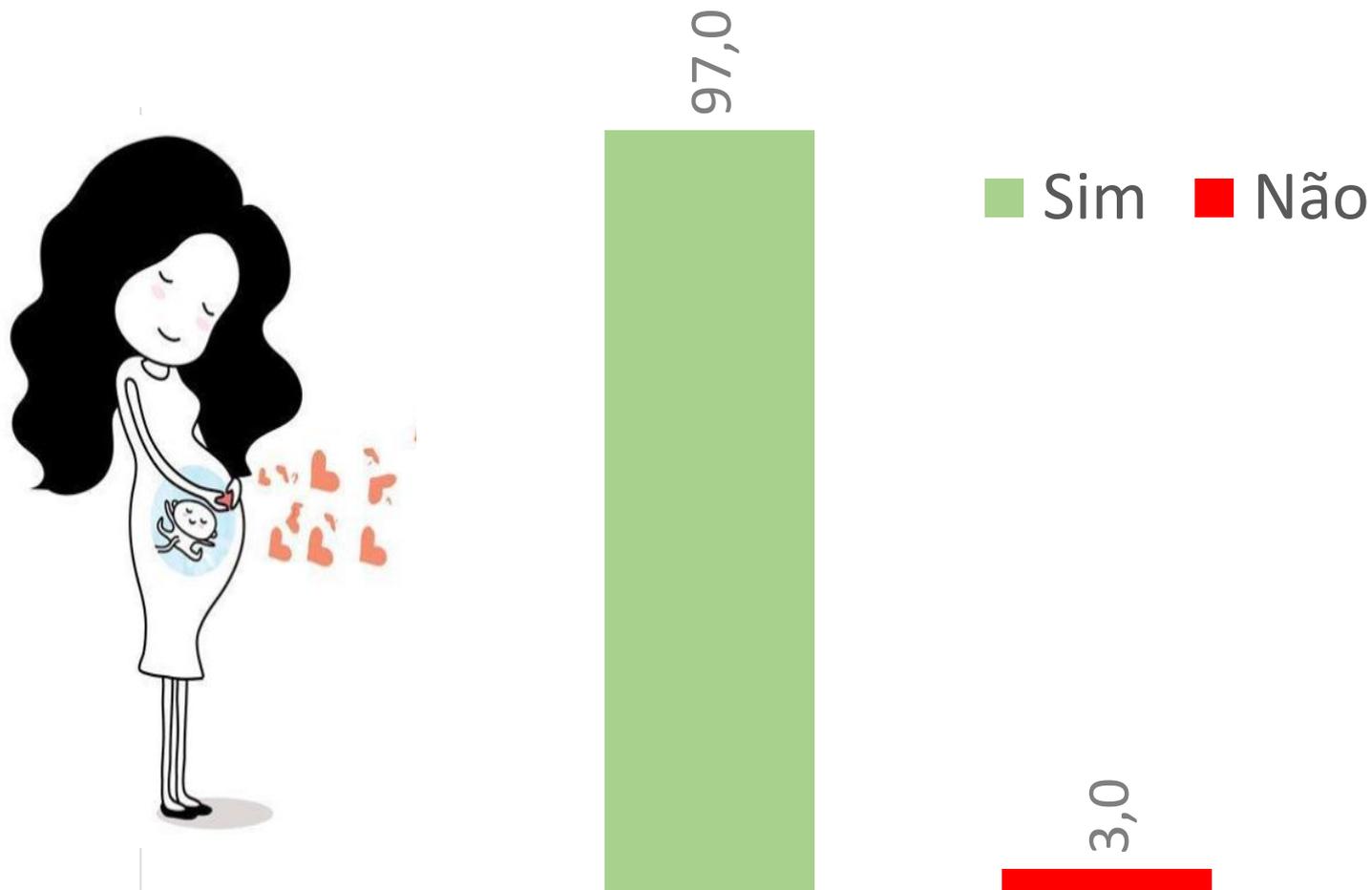
Mínimo	470 g
Máximo	2145 g
Média	1064 ± 294,6 g
Mediana	1072,5 g

80

100

Dados HMIB - 2019

REALIZOU PRÉ-NATAL

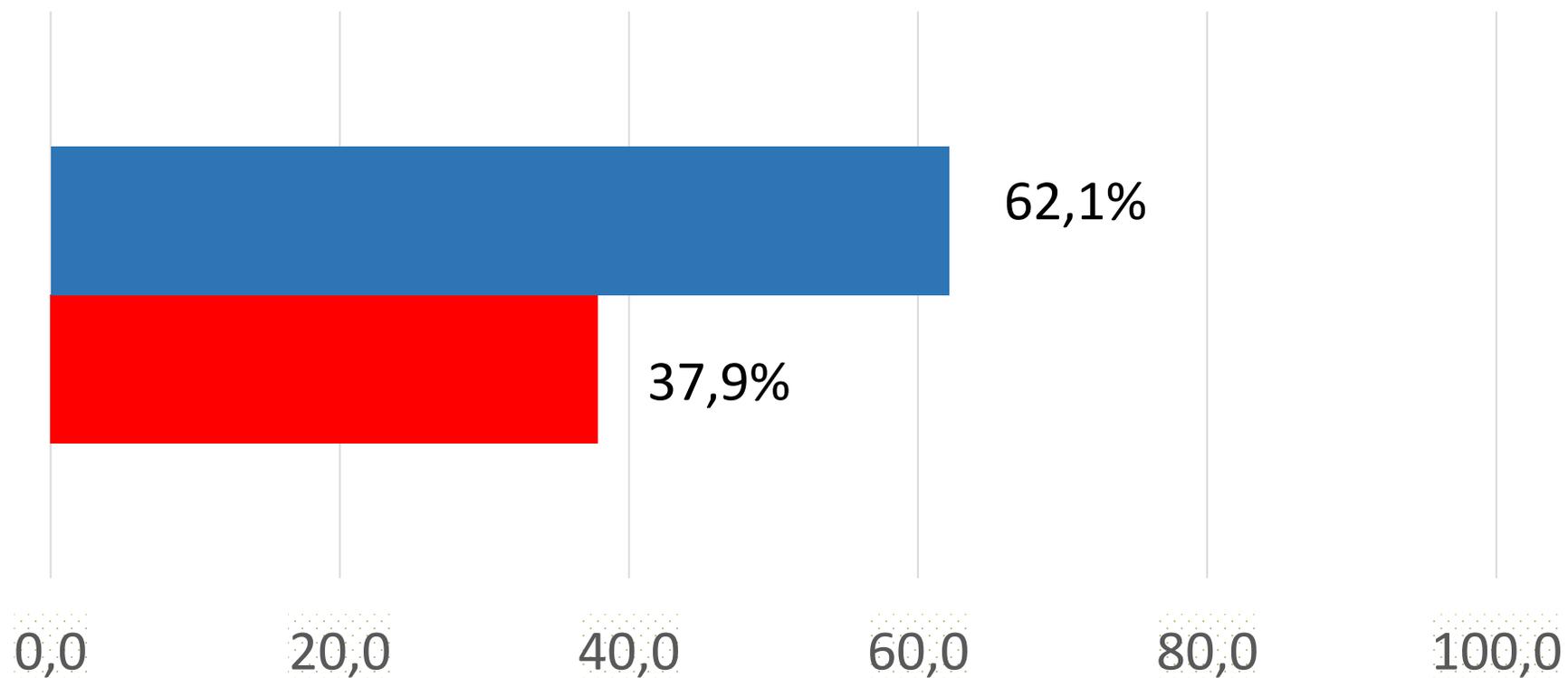


UNIDADE DE NEONATOLOGIA - HMIB

Dados HMIB - 2019

Hipertensão na gestação

■ Não ■ Sim

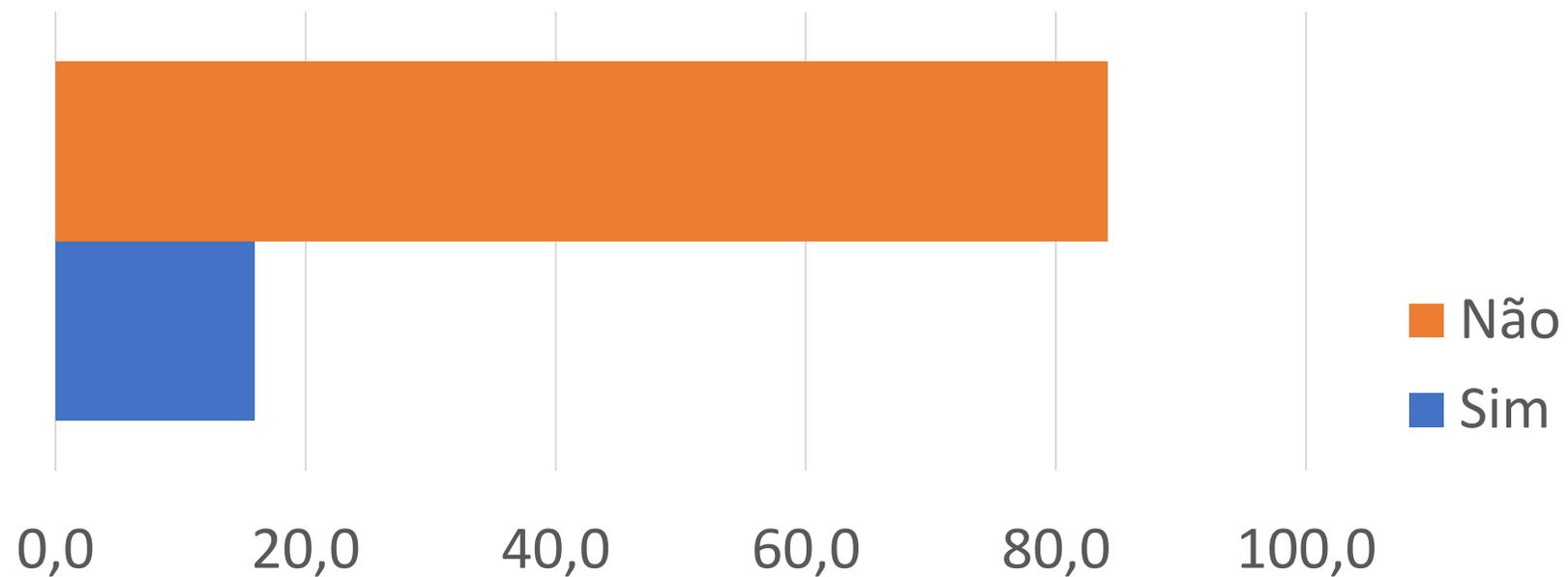


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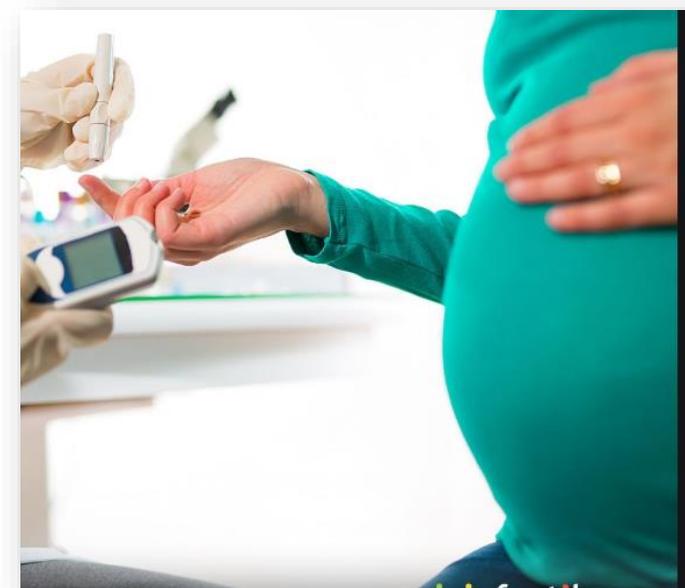


Dados HMIB - 2019

Diabetes Gestacional

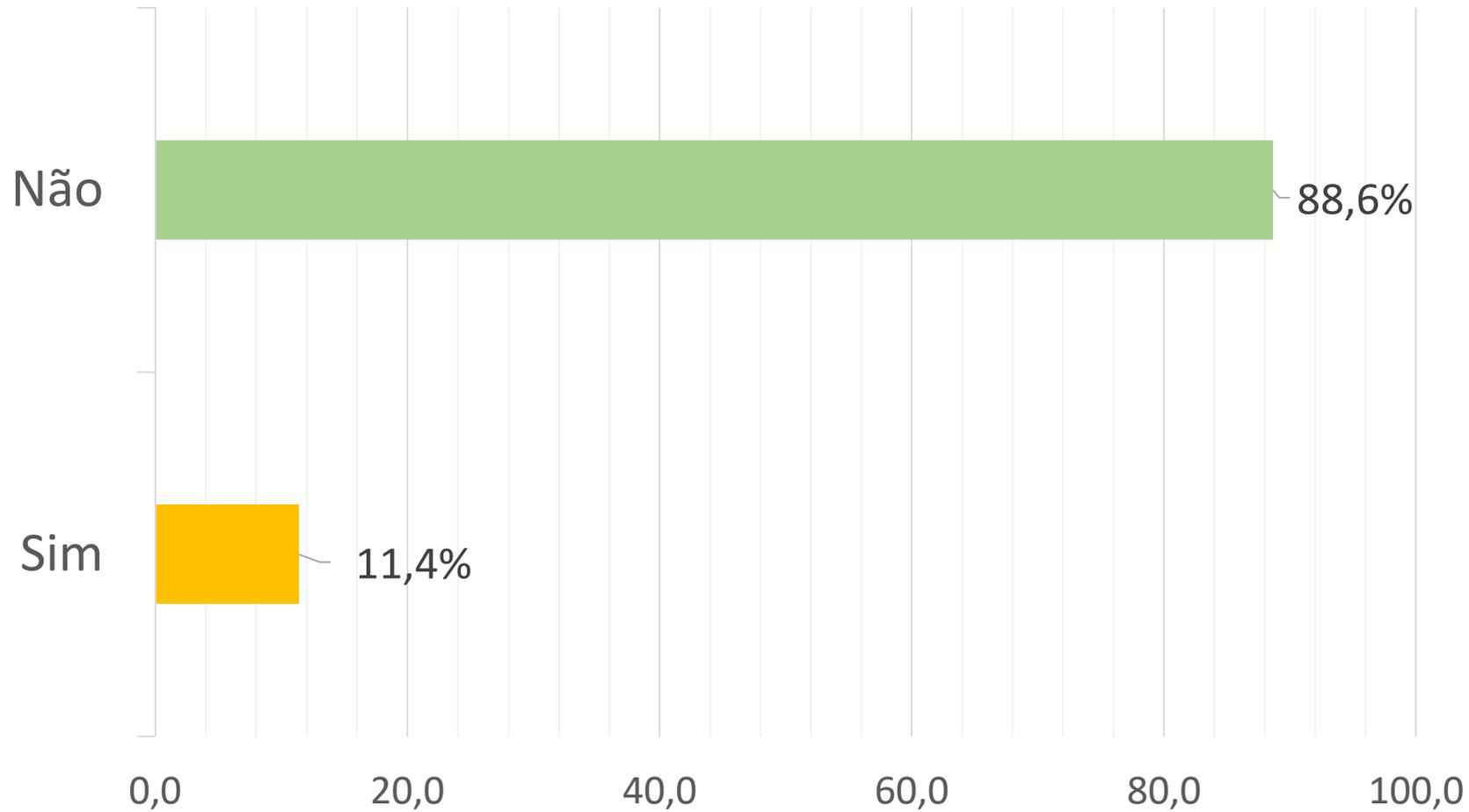


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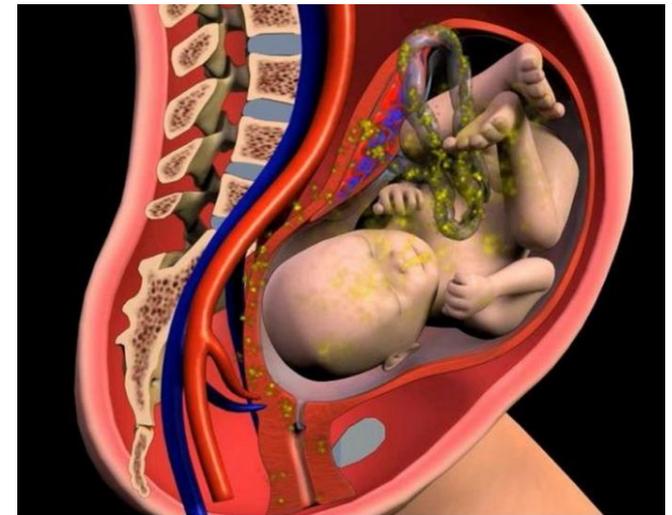


Dados HMIB - 2019

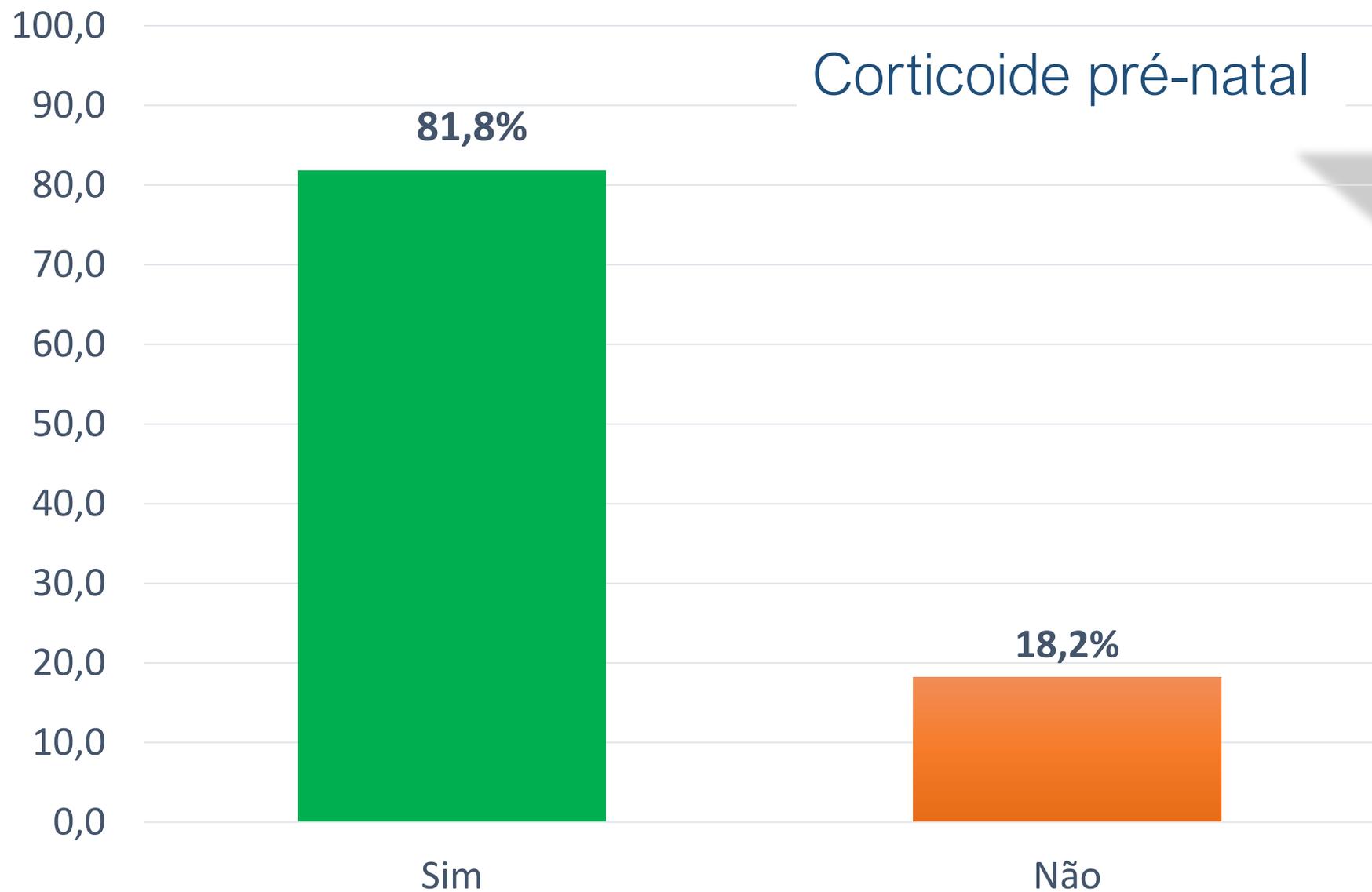
Corioamnionite



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Dados HMIB - 2019



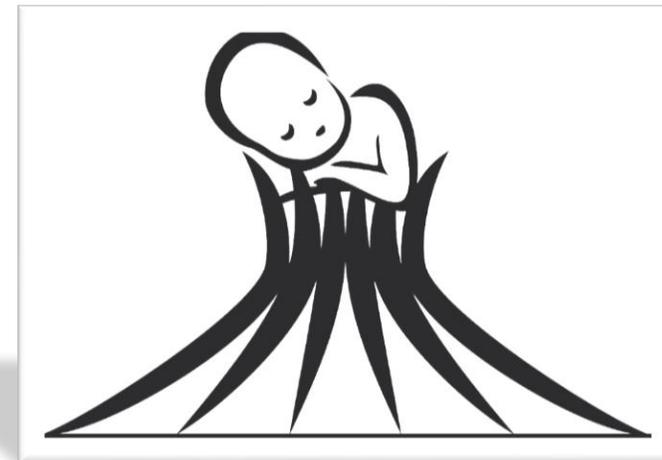
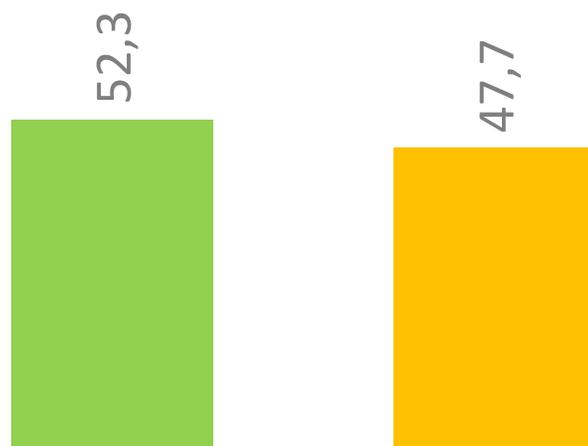
UNIDADE DE NEONATOLOGIA - HMIB



Dados HMIB - 2019

SULFATO DE MAGNÉSIO

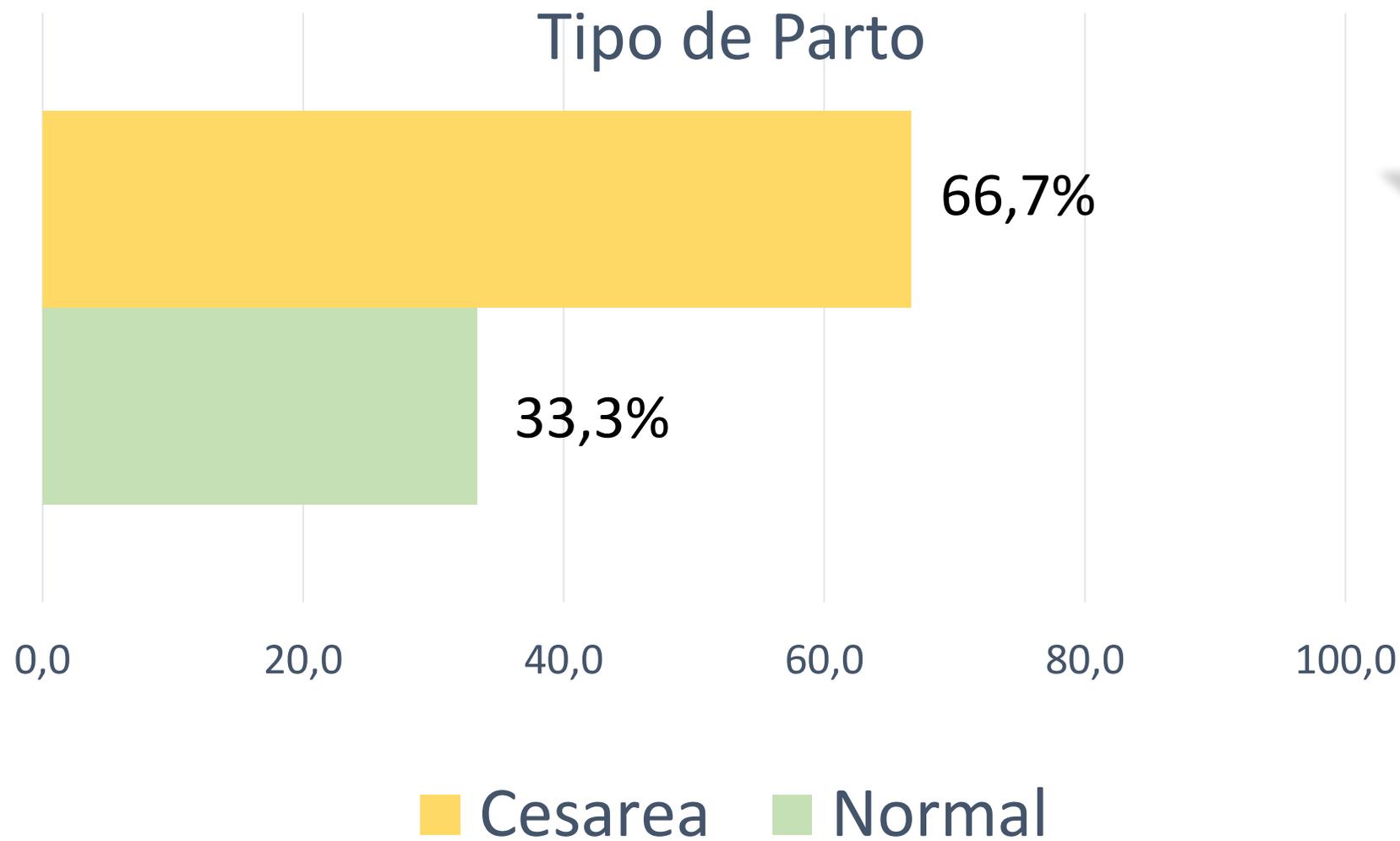
■ Sim ■ Não



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Dados HMIB - 2019

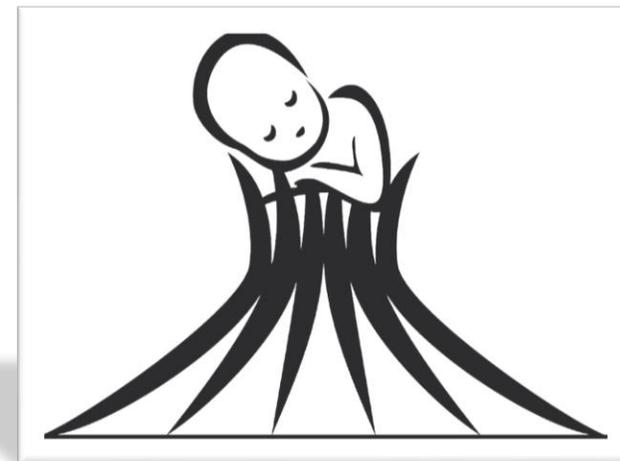
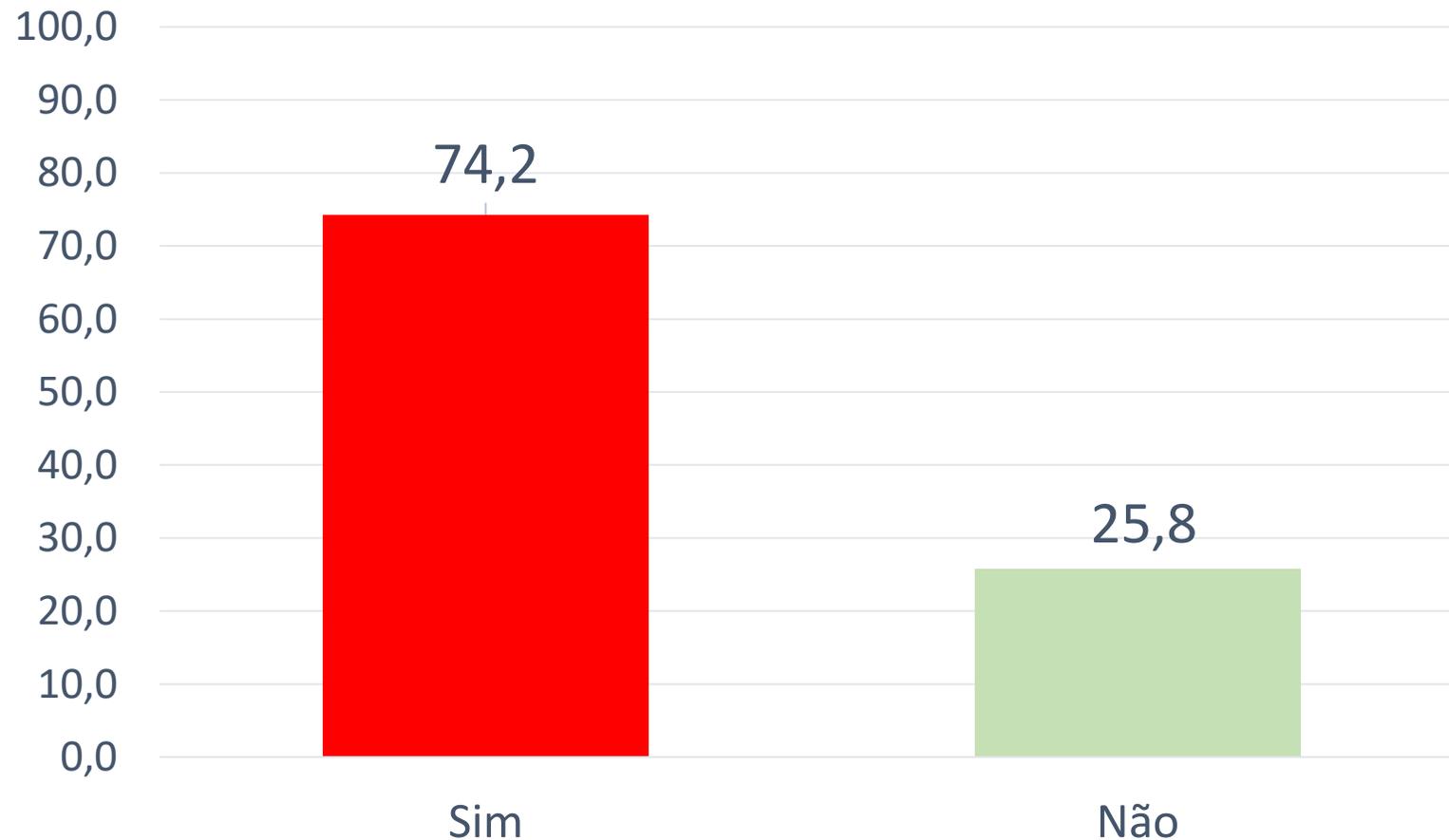


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Dados HMIB - 2019

Necessidade de Reanimação



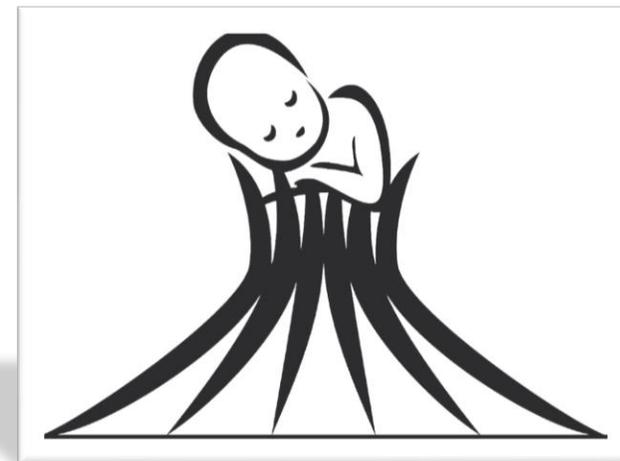
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Dados HMIB - 2019

Tipo de reanimação neonatal

Suporte de Reanimação	n	%
O2 livre	17	11,0
VPP por máscara	68	43,9
IOT	33	21,3
IOT + MC	7	4,5
IOT + MC + Adrenalina	7	4,5
Total	132	85,2



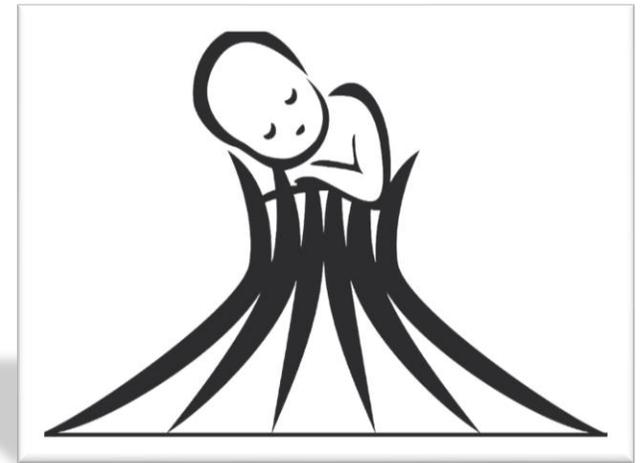
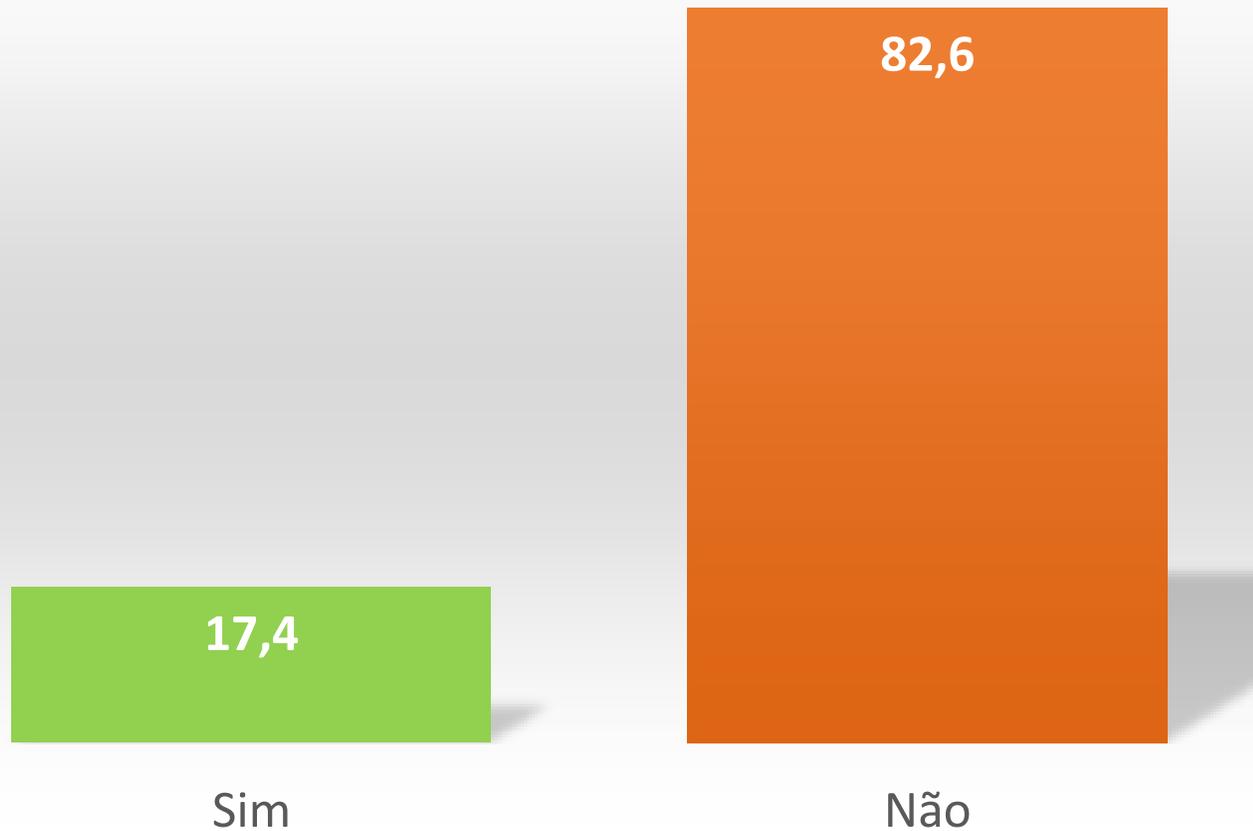
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	min	max	media	DP
Apgar 1 min	0	9	5,9	2,4
Apgar 5 min	1	10	7,5	2,8

Dados HMIB - 2019

Gemelaridade

Título do Gráfico

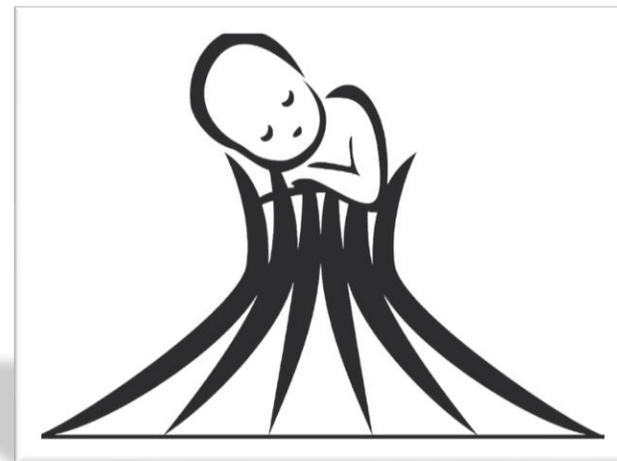
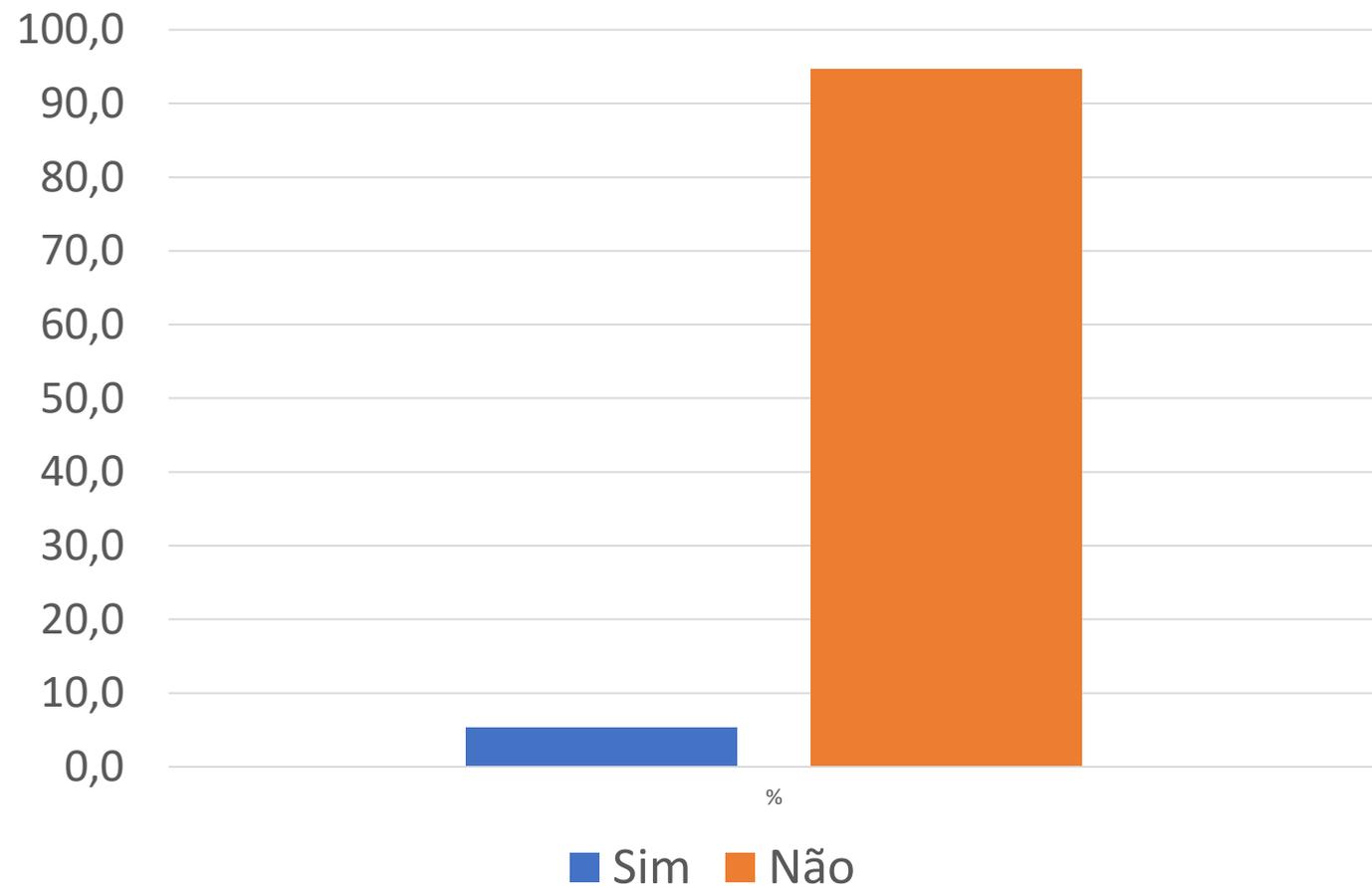


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Dados HMIB - 2019

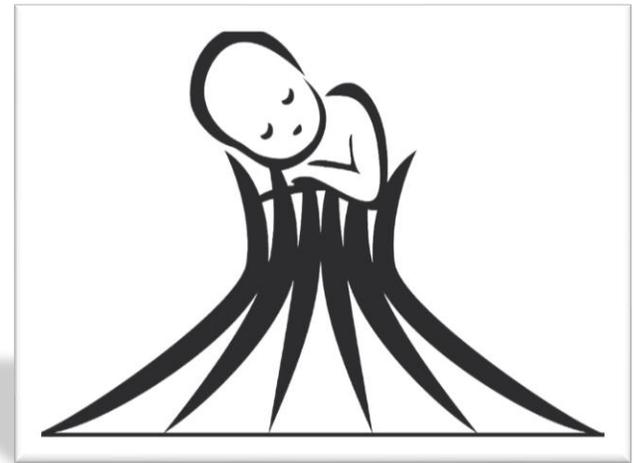
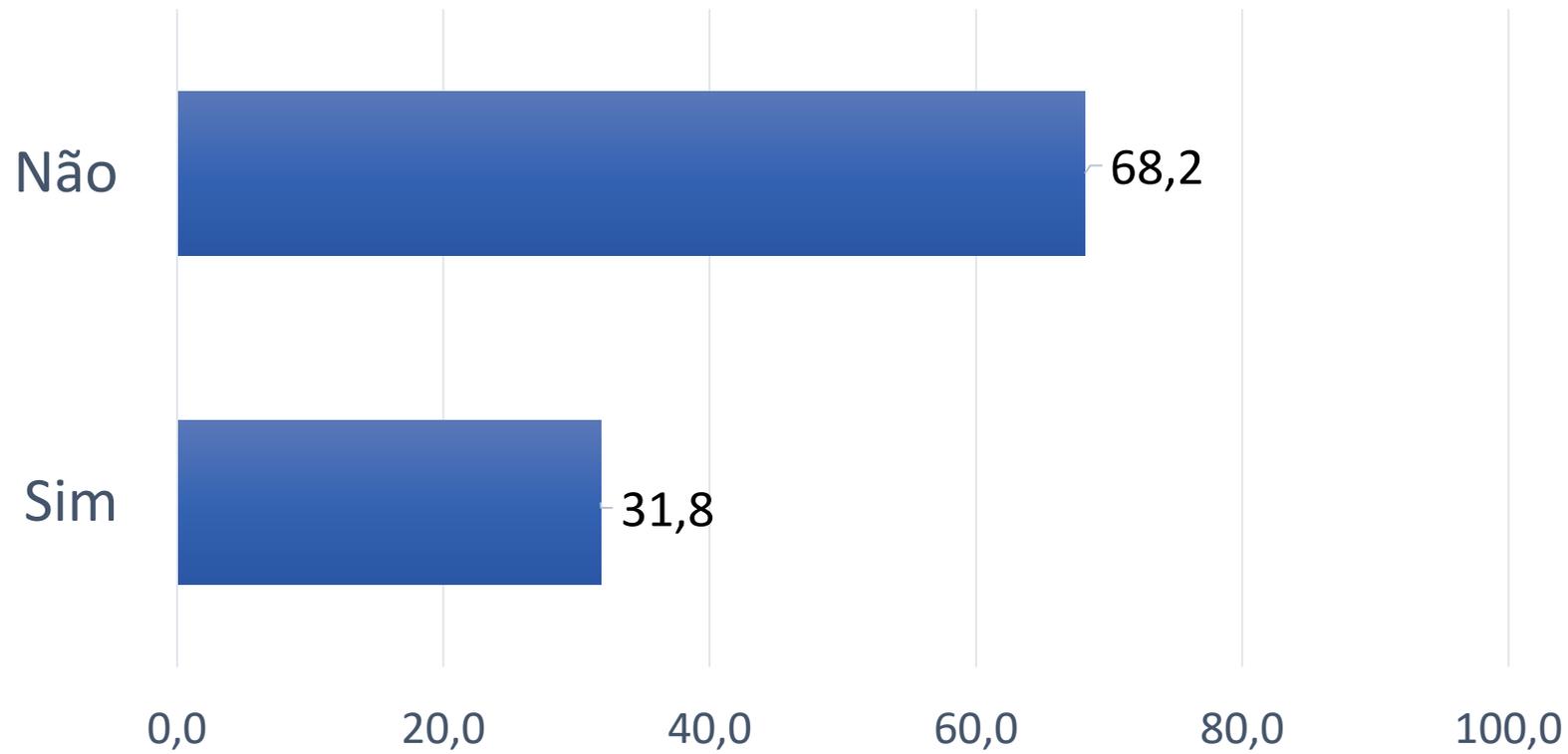
Ventilação Mecânica em alta frequência



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Dados HMIB - 2019

Uso do surfactante

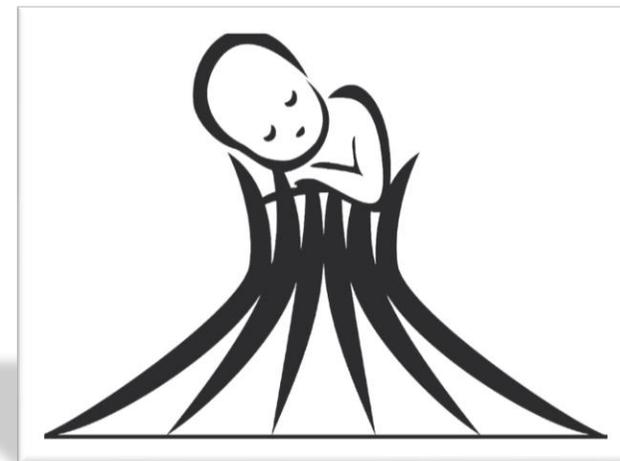
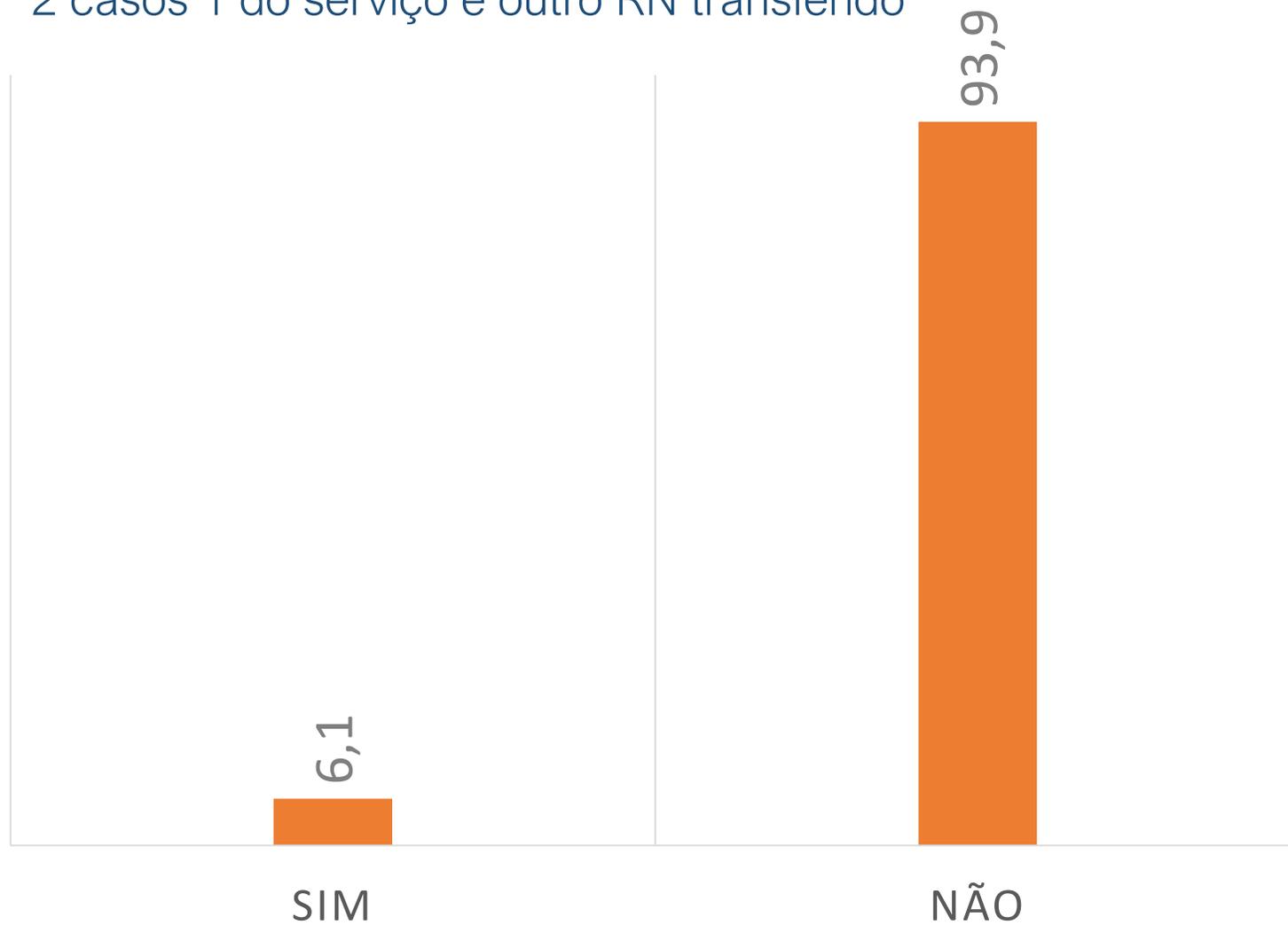


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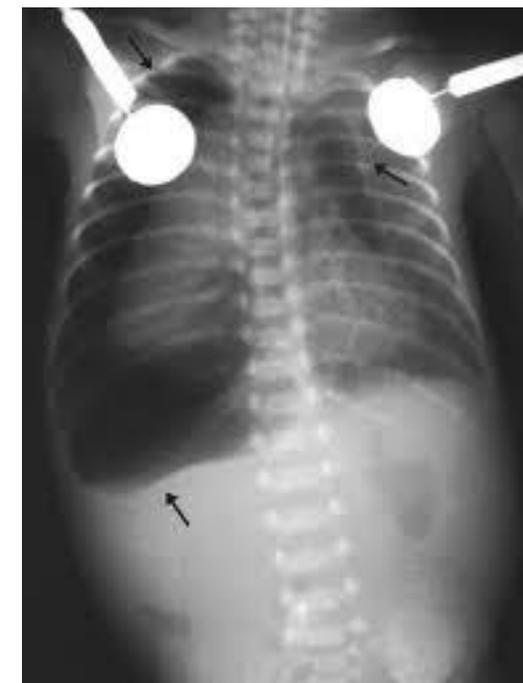
Dados HMIB - 2019

Pneumotórax

2 casos 1 do serviço e outro RN transferido



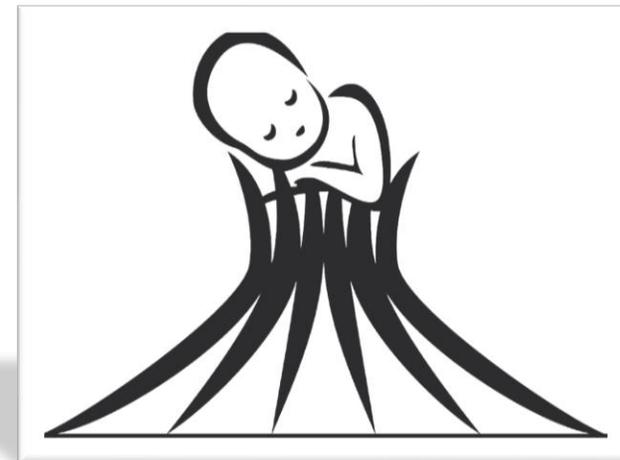
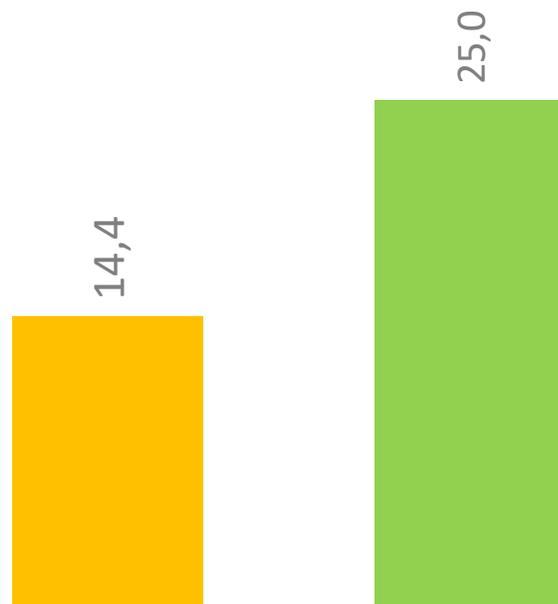
UNIDADE DE NEONATOLOGIA - HMIB



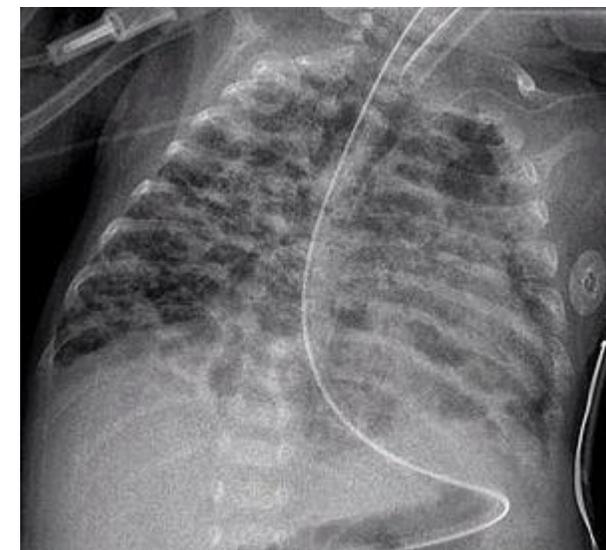
Dados HMIB - 2019

Dependência de Oxigênio as 36 semanas de Idade Gestacional

■ Sim ■ Não

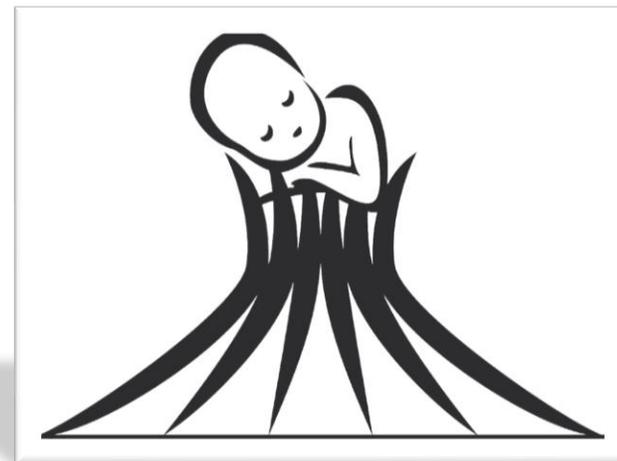
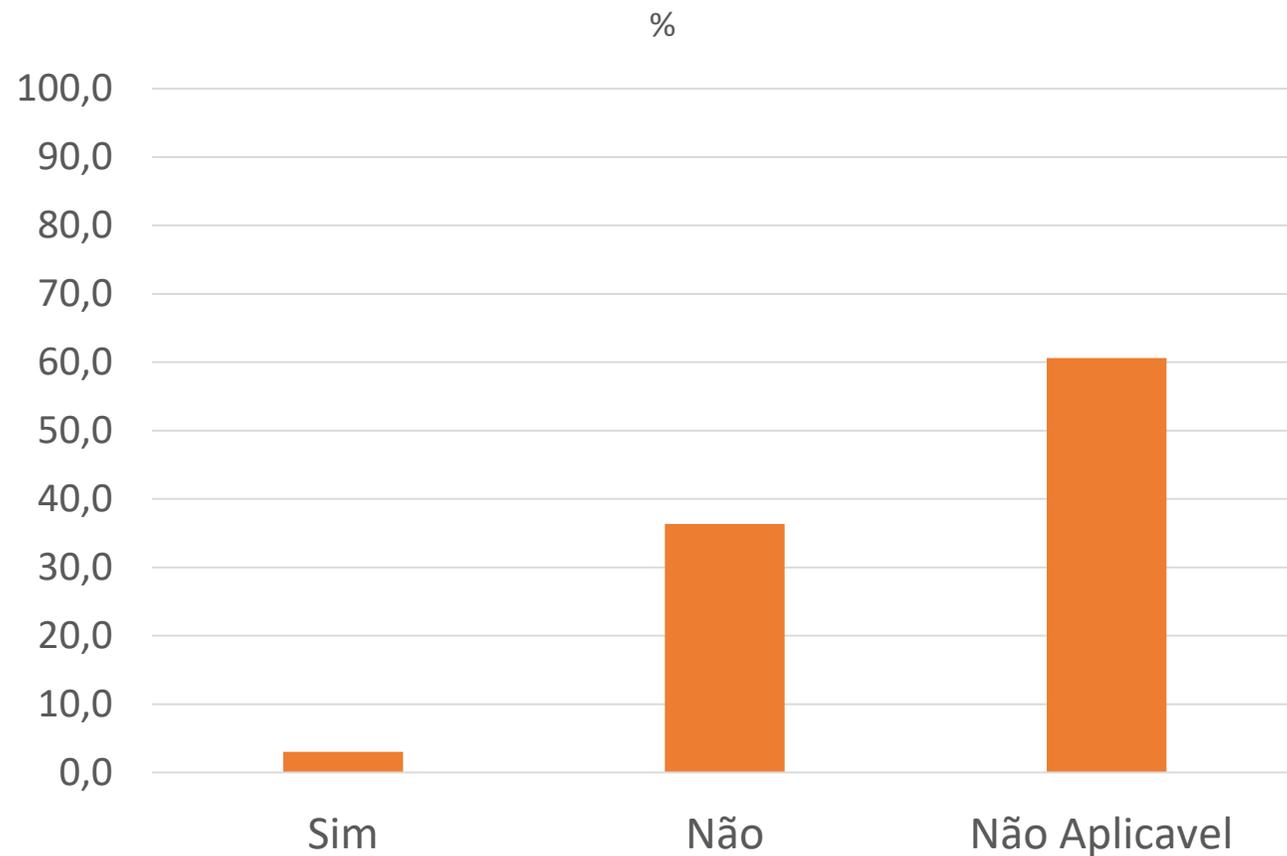


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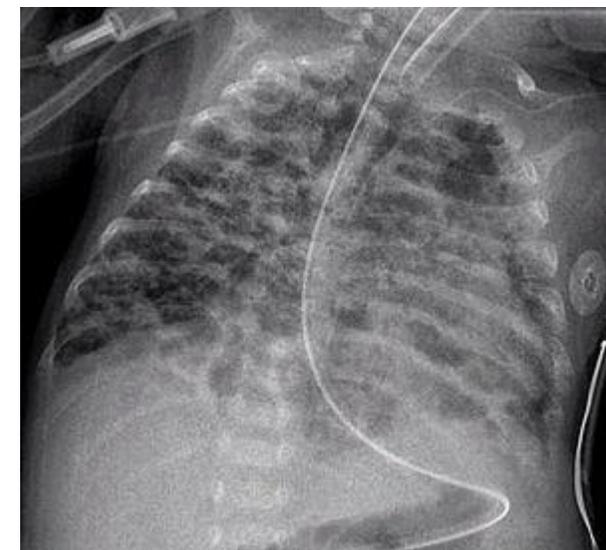


Dados HMIB - 2019

Ventilação Mecânica as 36 semanas

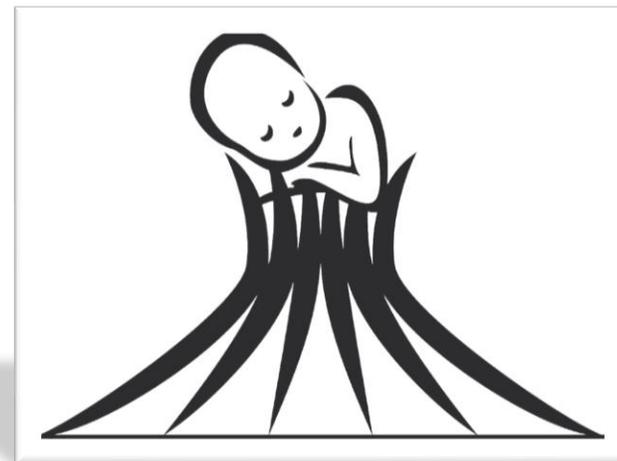
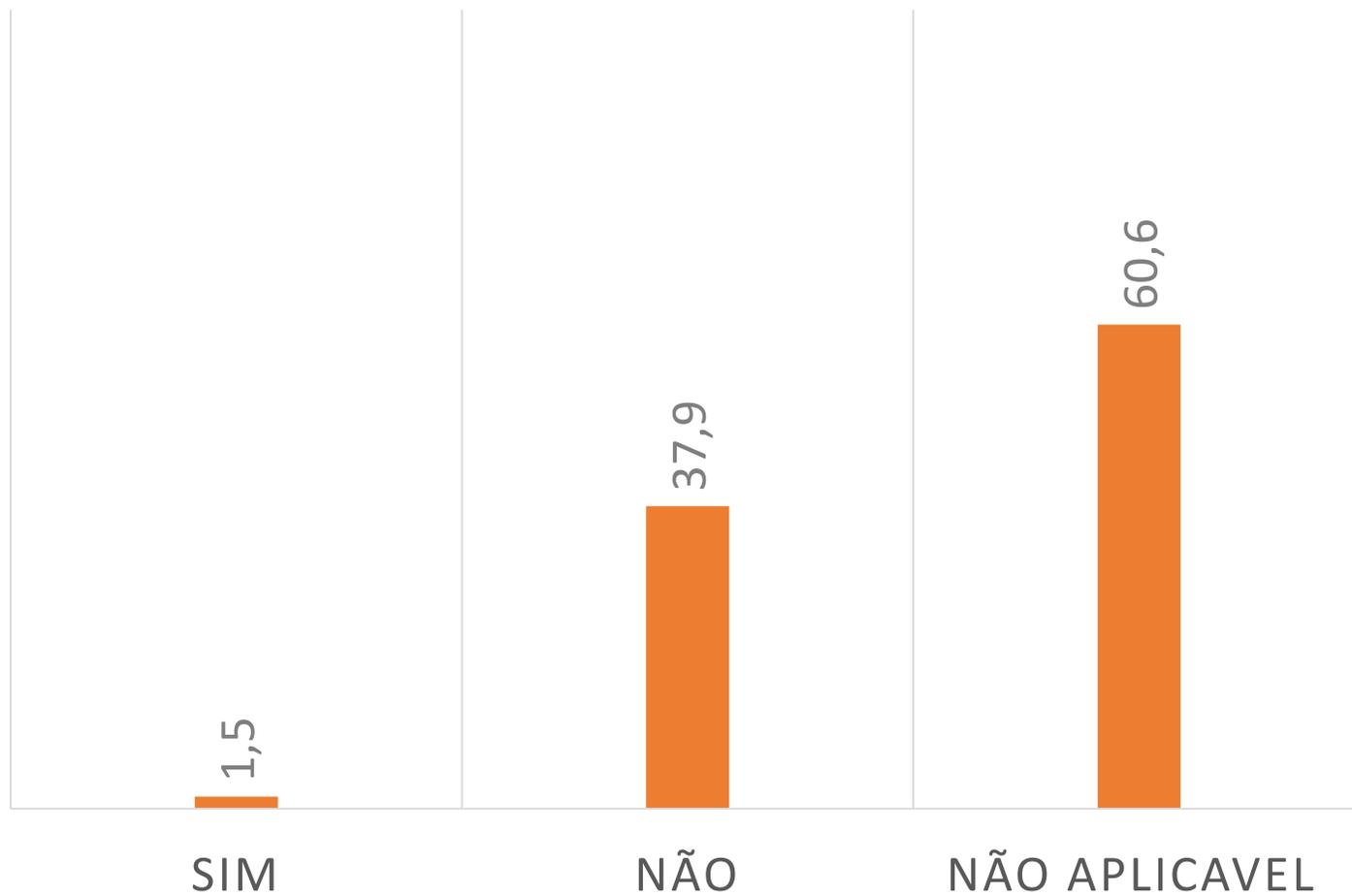


UNIDADE DE NEONATOLOGIA - HMIB



Dados HMIB - 2019

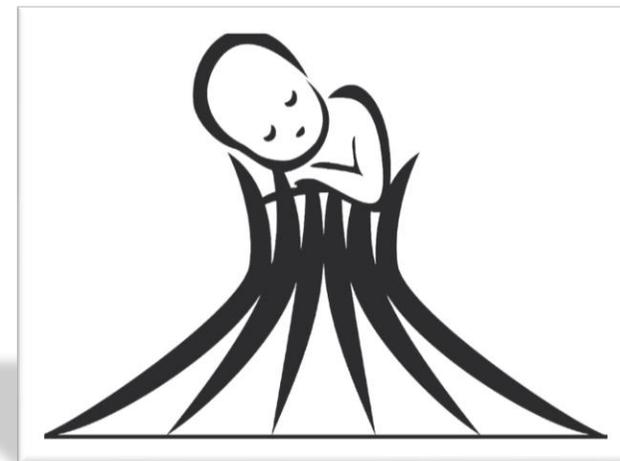
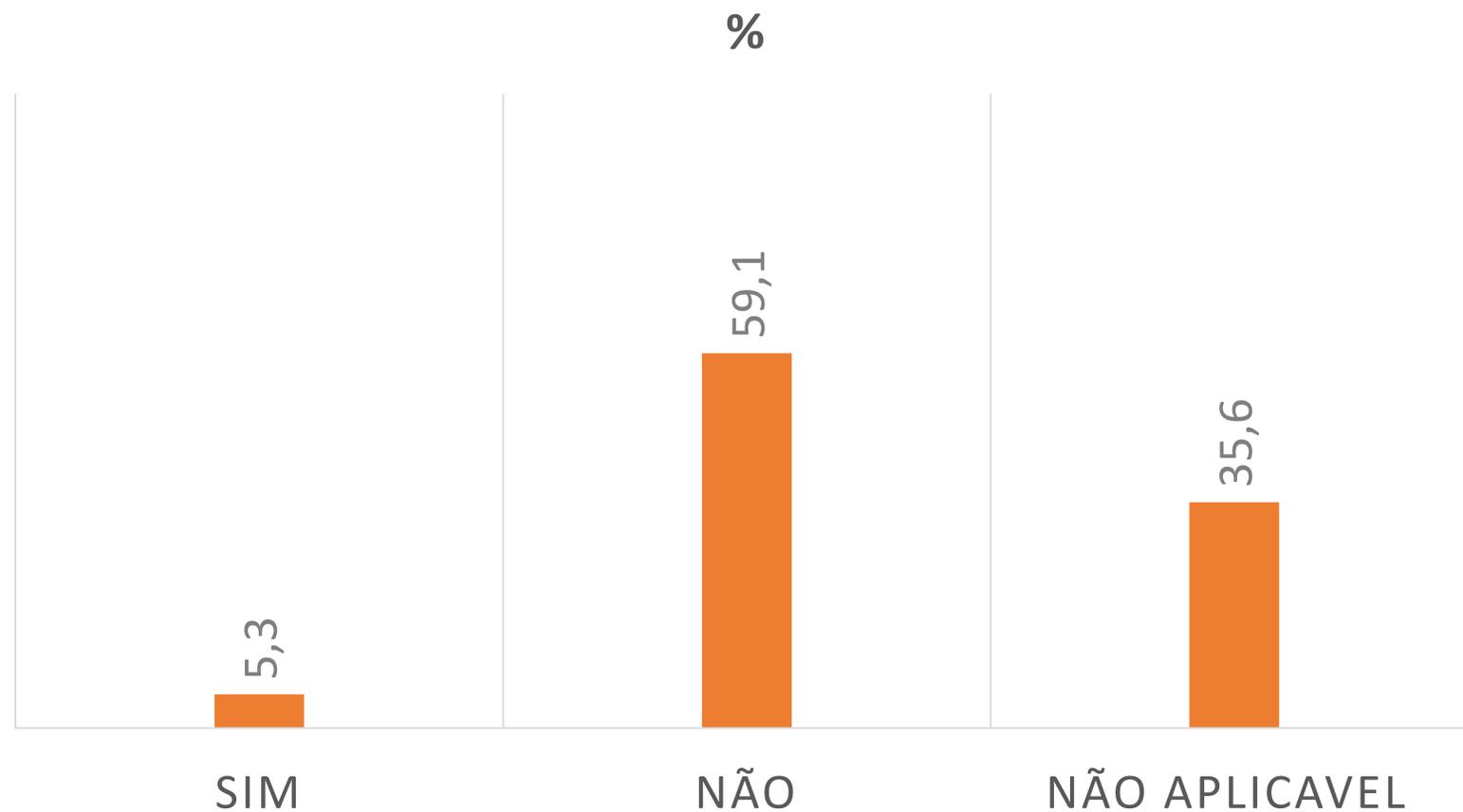
CPAP as 36 semanas



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Dados HMIB - 2019

RETINOPATIA DA PREMATURIDADE

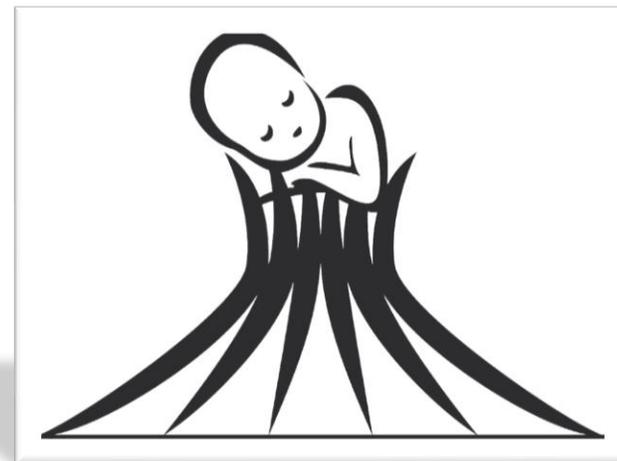
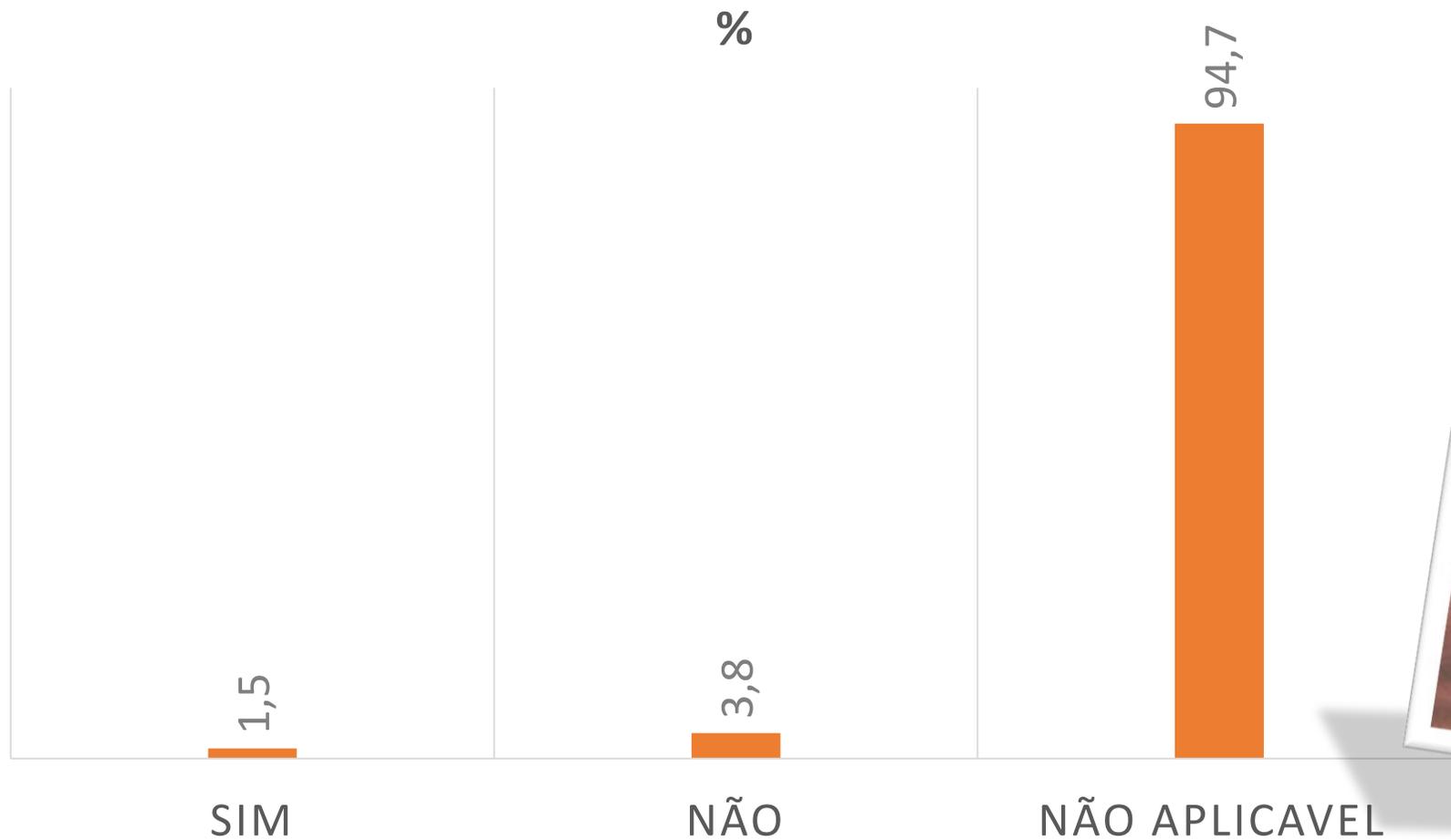


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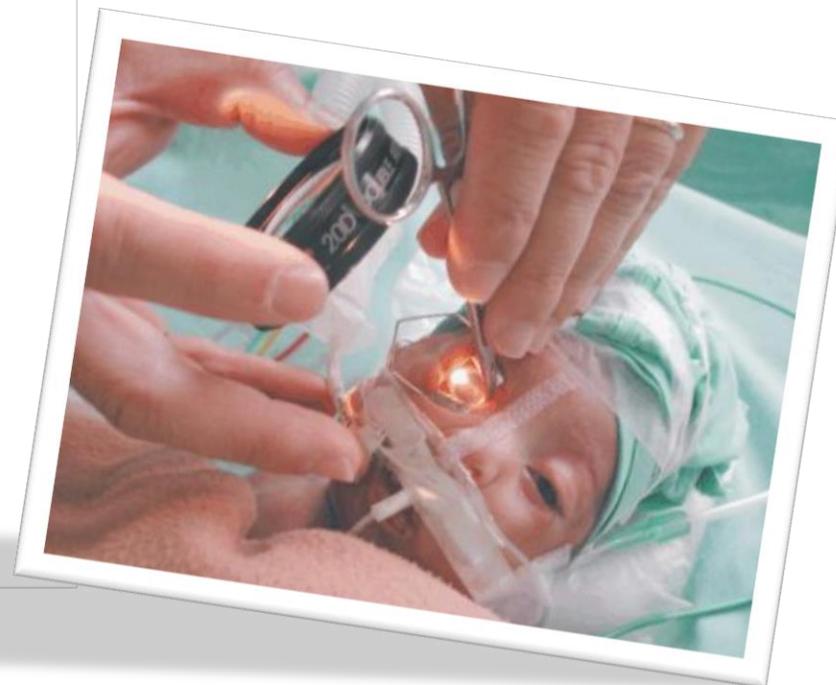


Dados HMIB - 2019

RETINOPATIA DA PREMATURIDADE – FEZ USO DE LASER

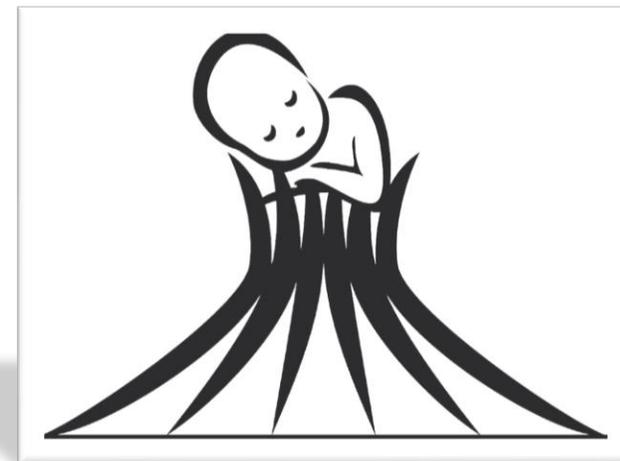
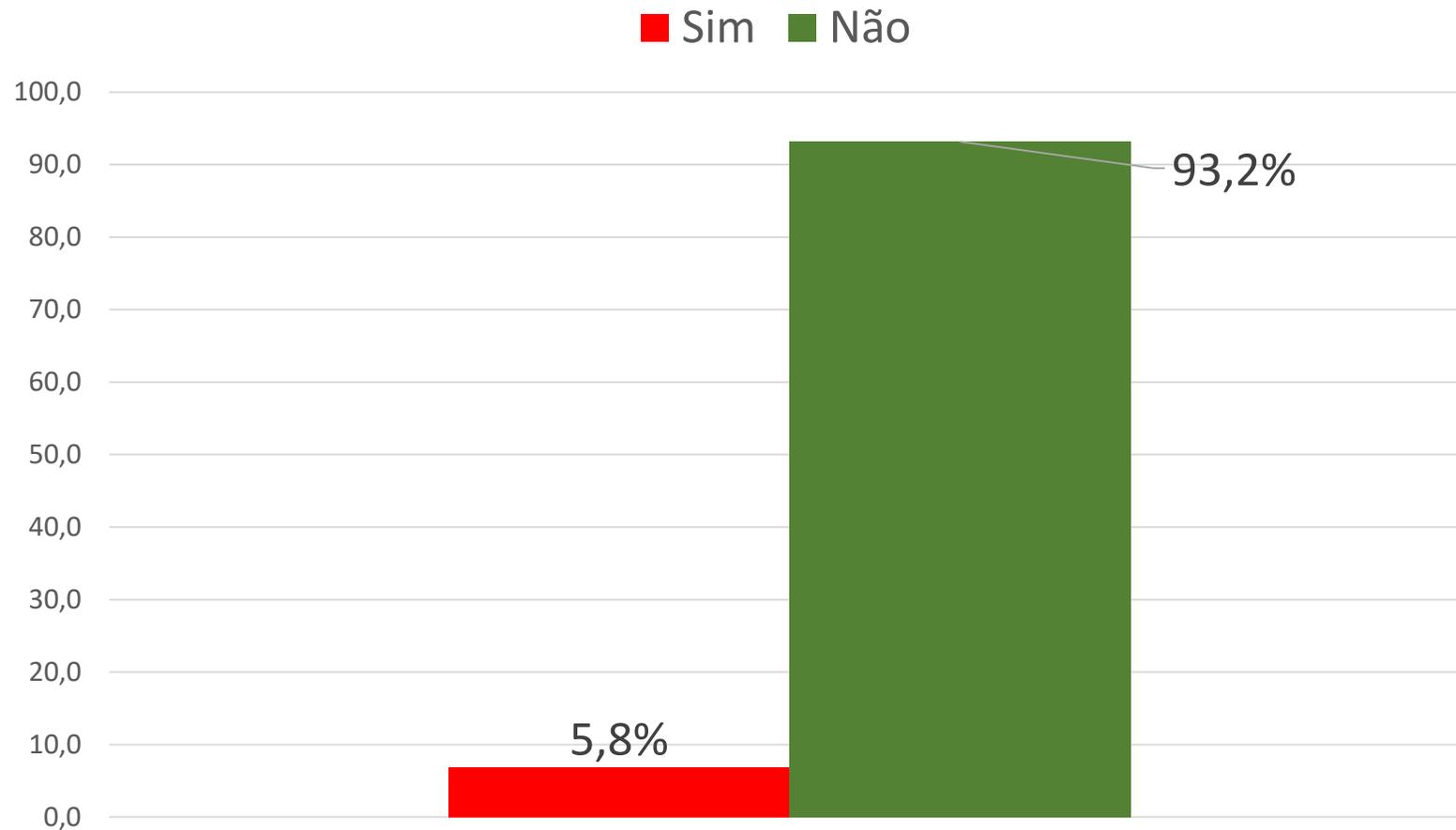


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Dados HMIB - 2019

ENTEROCOLITE NECROSANTE



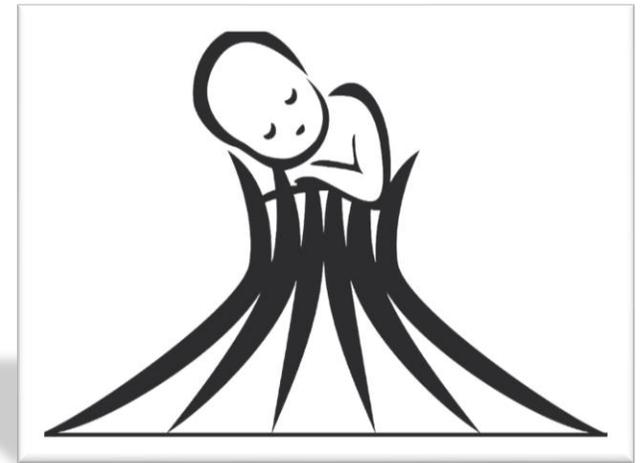
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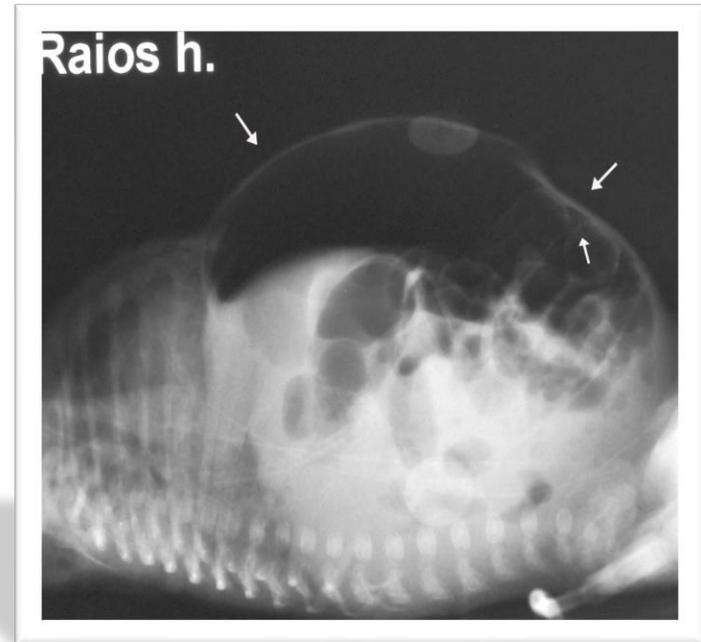
Dados HMIB - 2019

Perfuração Intestinal Focal

■ Sim ■ Não

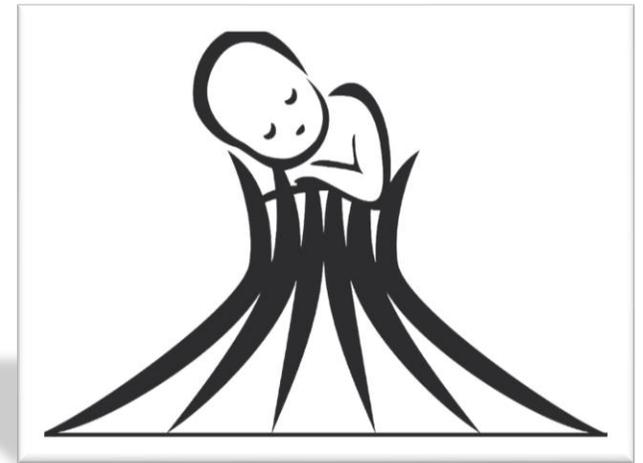
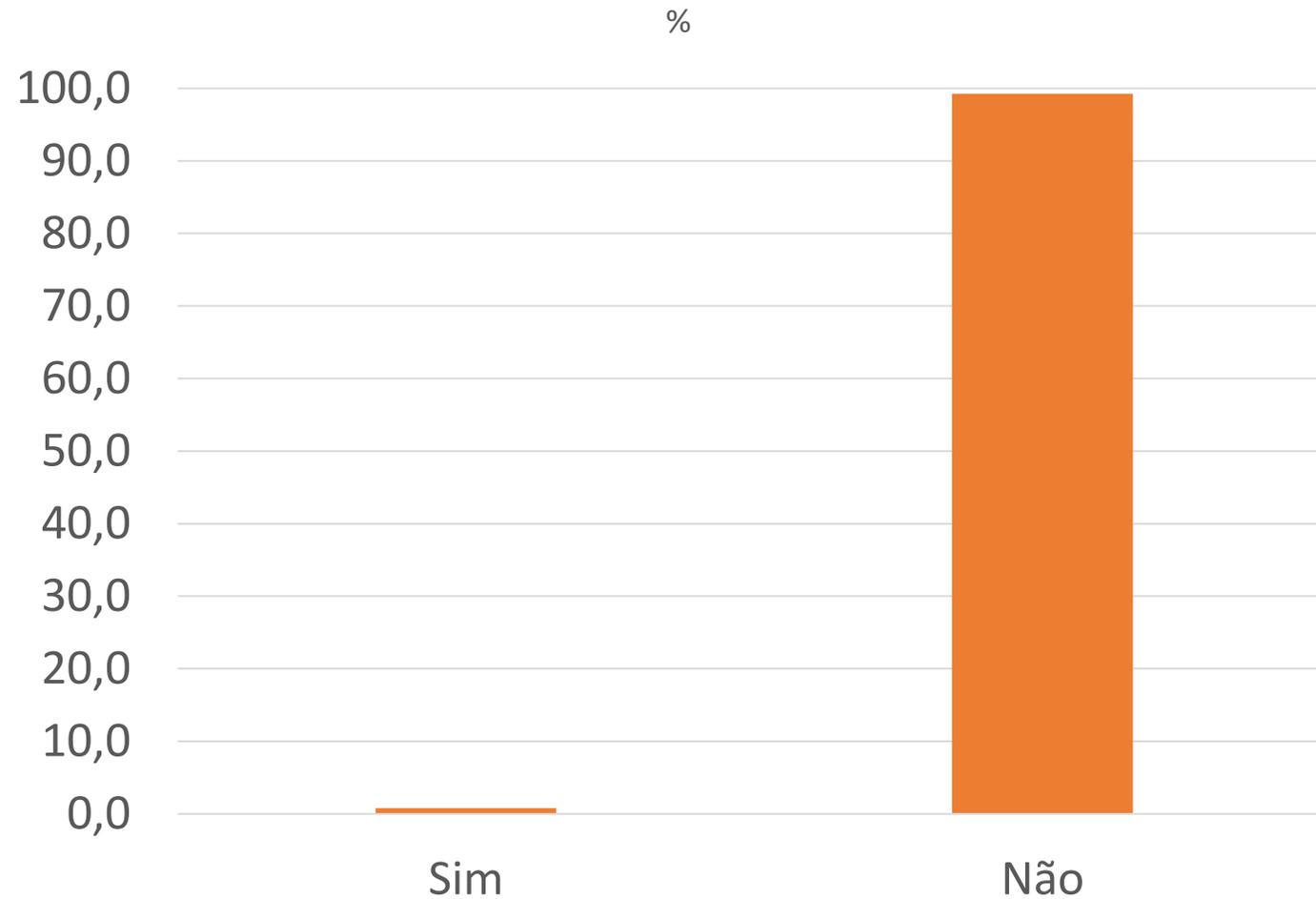


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Dados HMIB - 2019

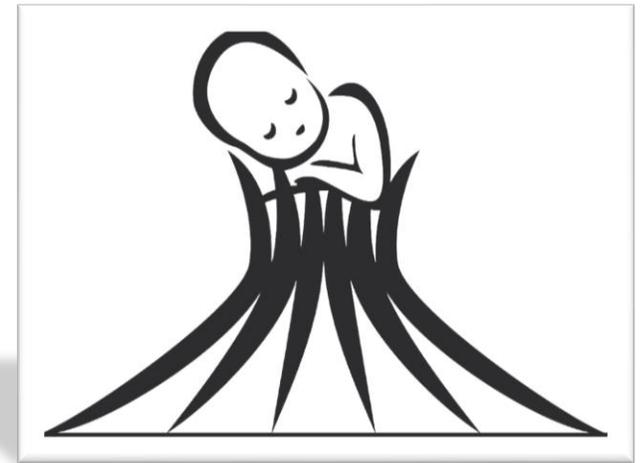
Sepse ou Meningite Comprovada até 3 dias de vida



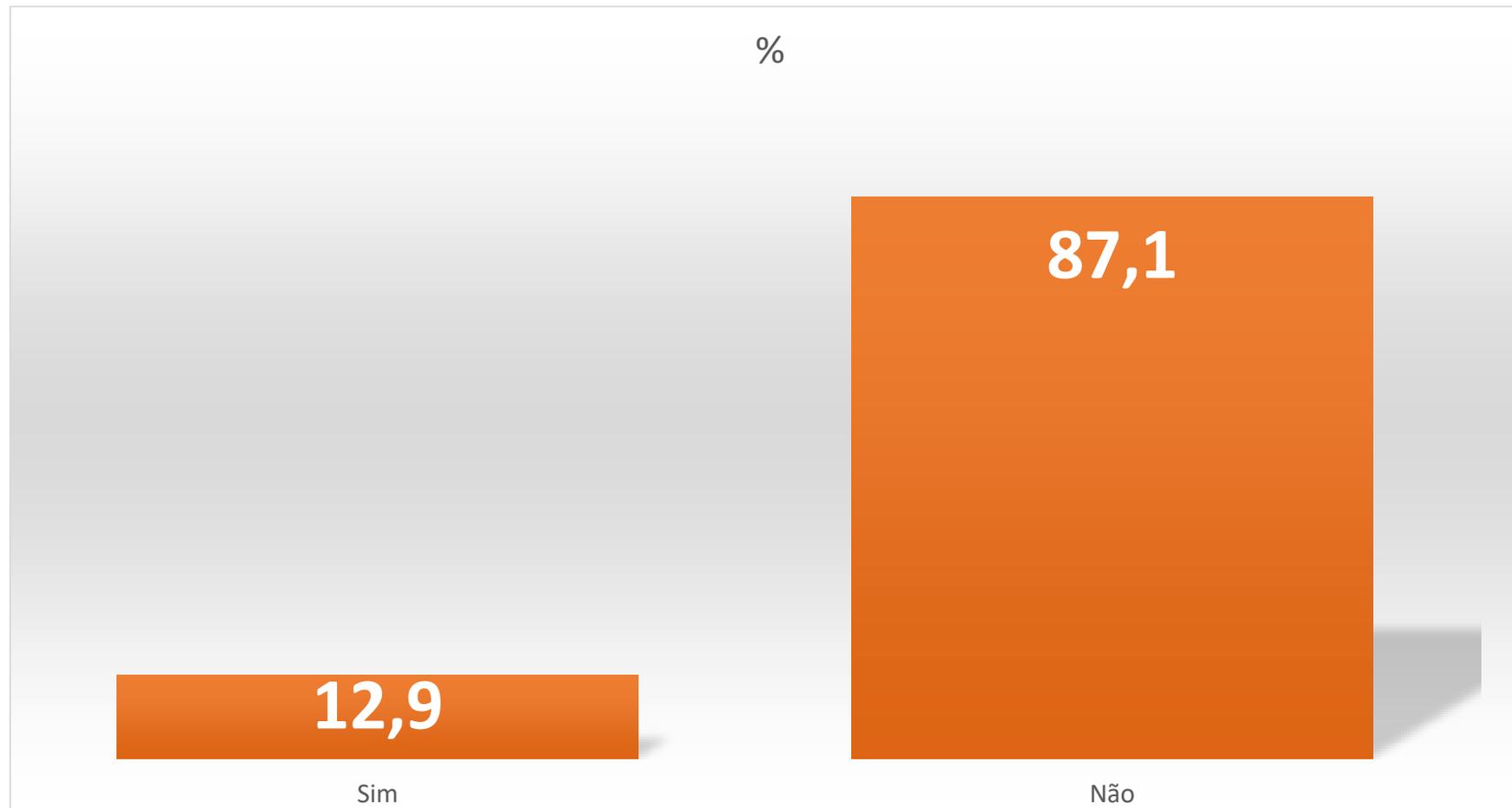
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Dados HMIB - 2019

Sepse ou Meningite Comprovada após 3 dias de vida

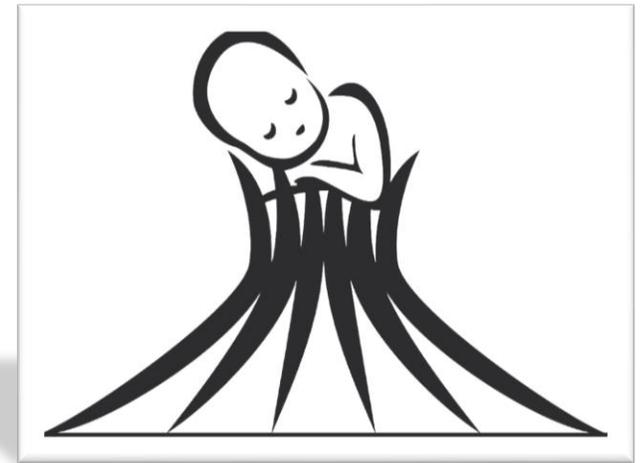
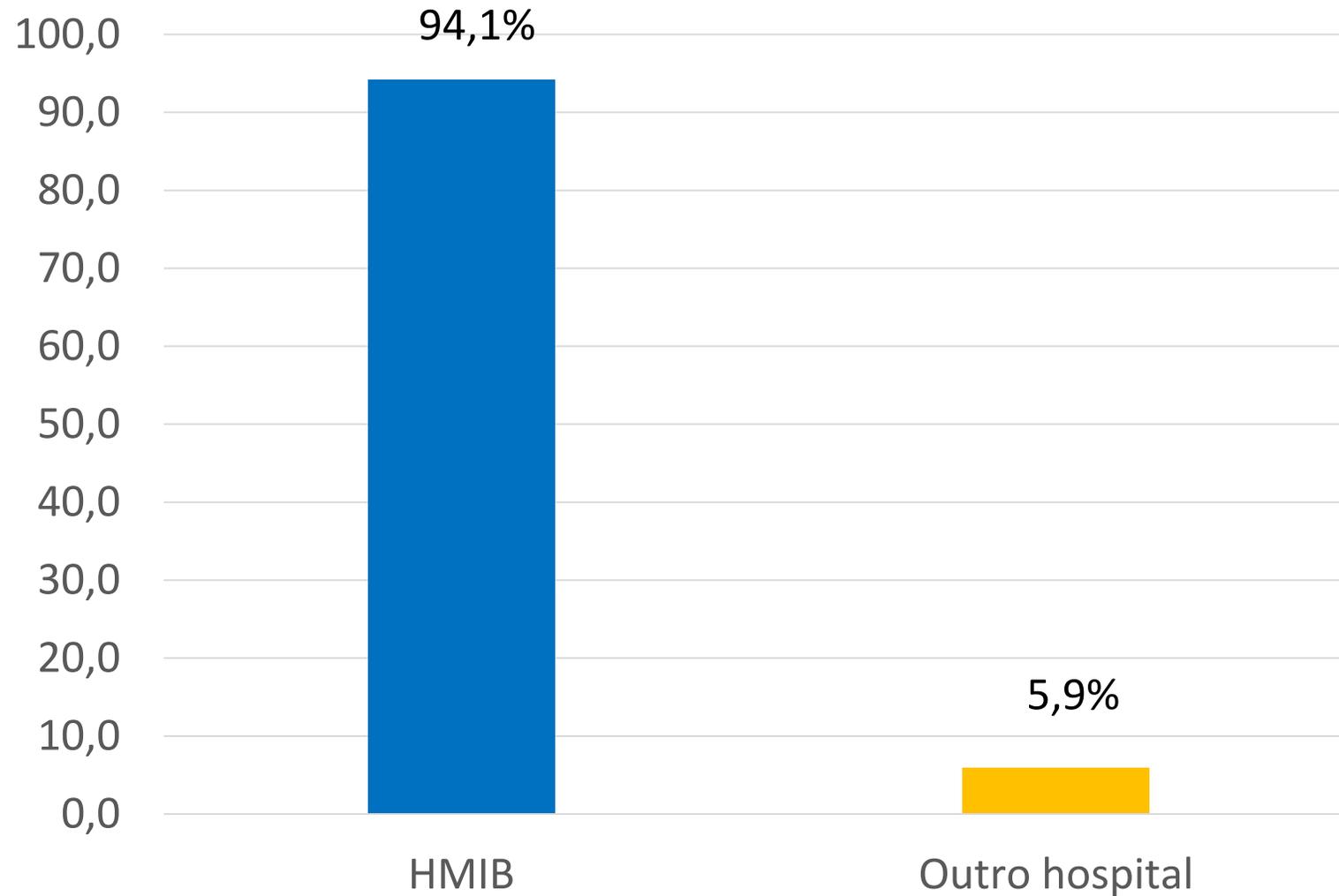


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Dados HMIB - 2019

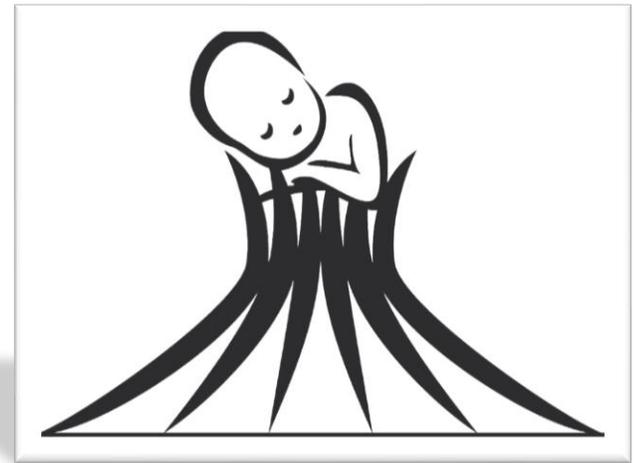
Local da sepse tardia



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Dados HMIB - 2019

Agentes bacterianos para a sepse tardia



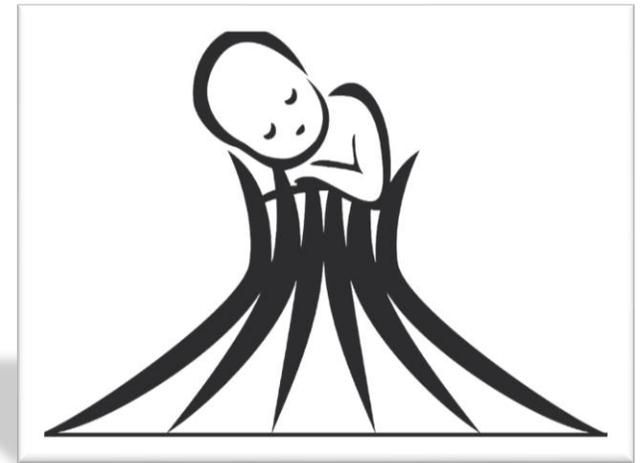
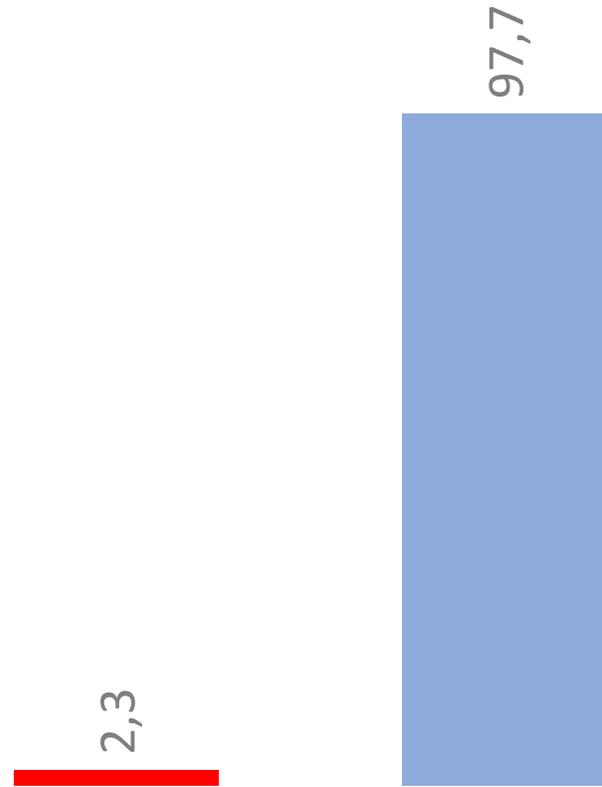
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	n	%
Klebsiella	5	29,4
Acinetobacter species including multidrug-resistant Acinetobacter	3	17,6
Enterococcus	3	17,6
Proteus species [P. mirabilis; P. vulgaris and others	2	11,8
S. marcescens and others	2	11,8
nterobacter species	2	11,8
Total	17	100,0

Dados HMIB - 2019

Sepse fúngica

■ Sim ■ Não

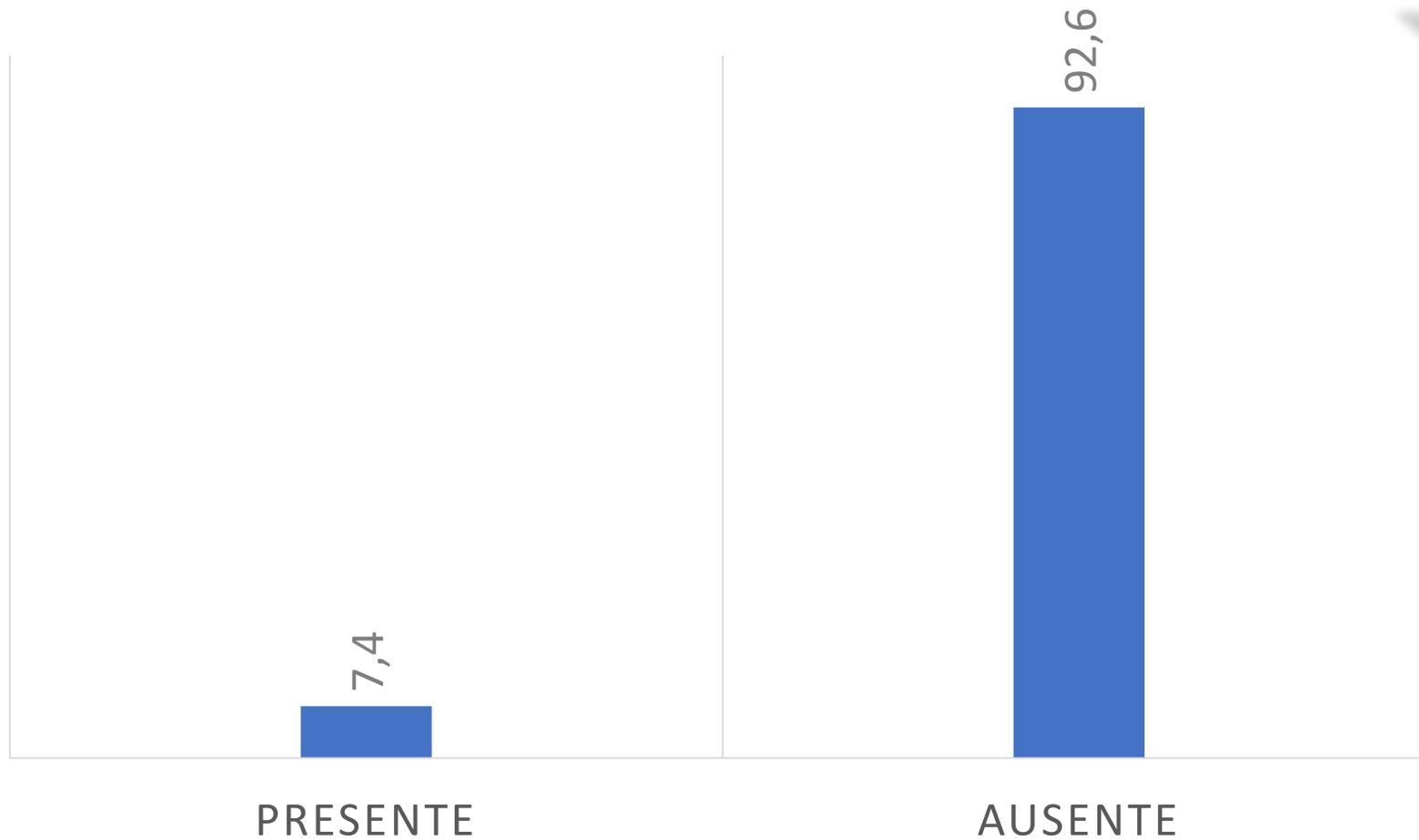


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Dados HMIB - 2019

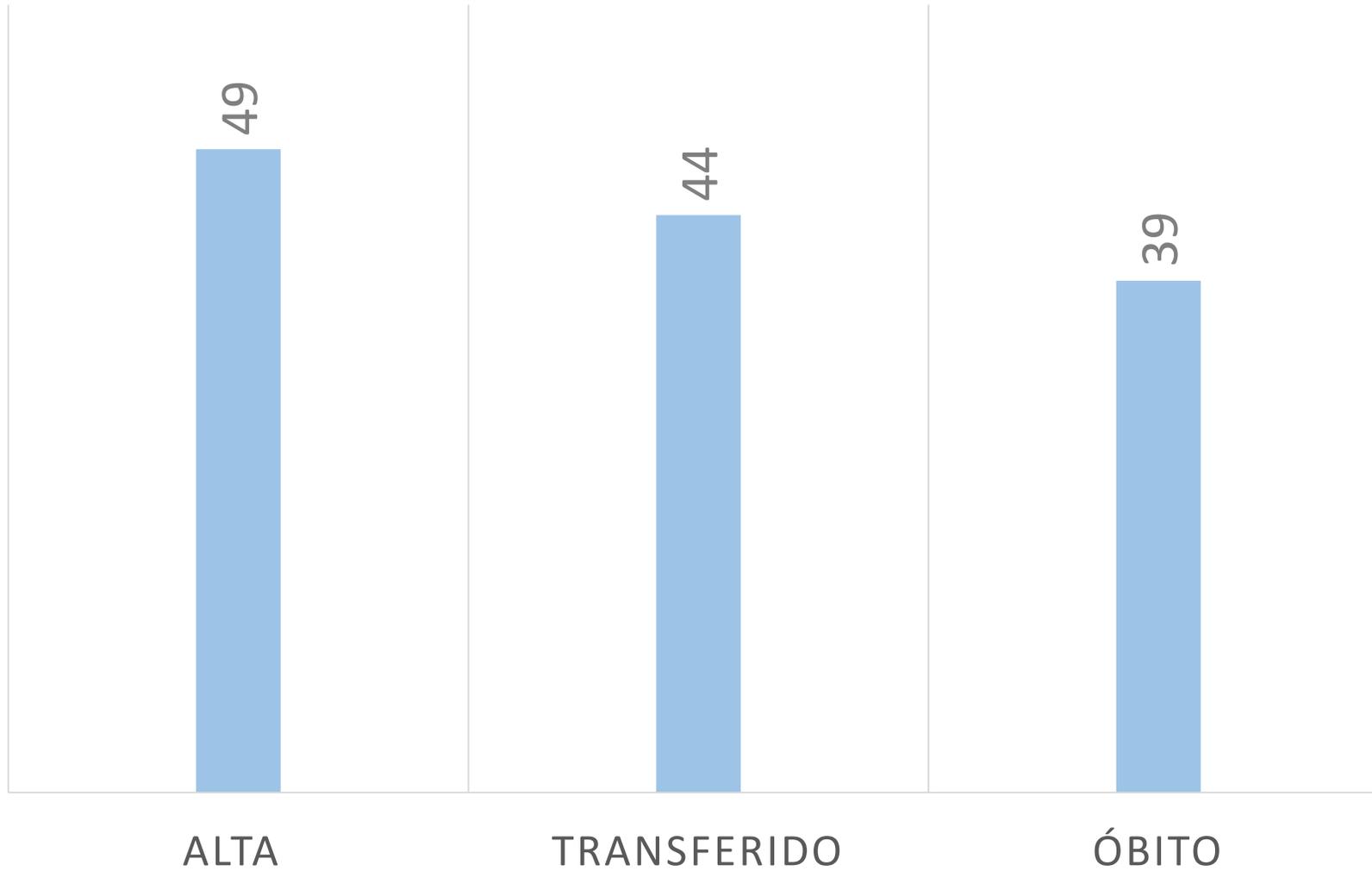
Anomalia Congênita



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Dados HMIB - 2019

Destino



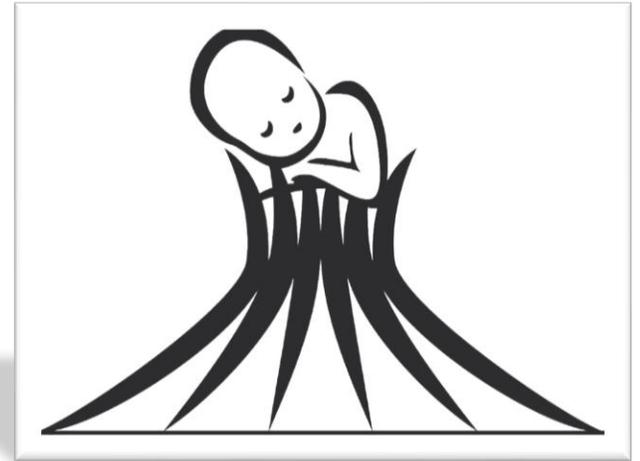
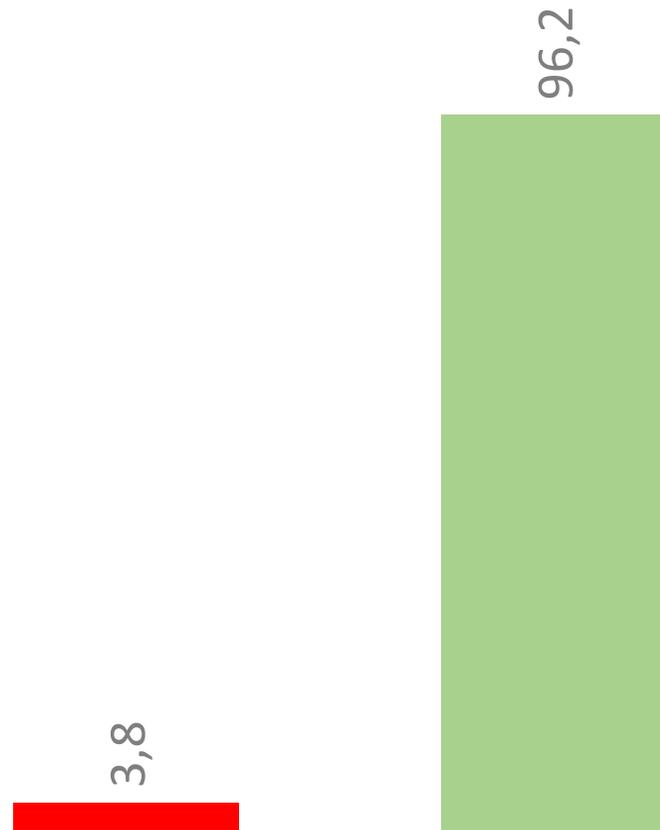
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Dados HMIB - 2019

Óbito as 12 horas de vida

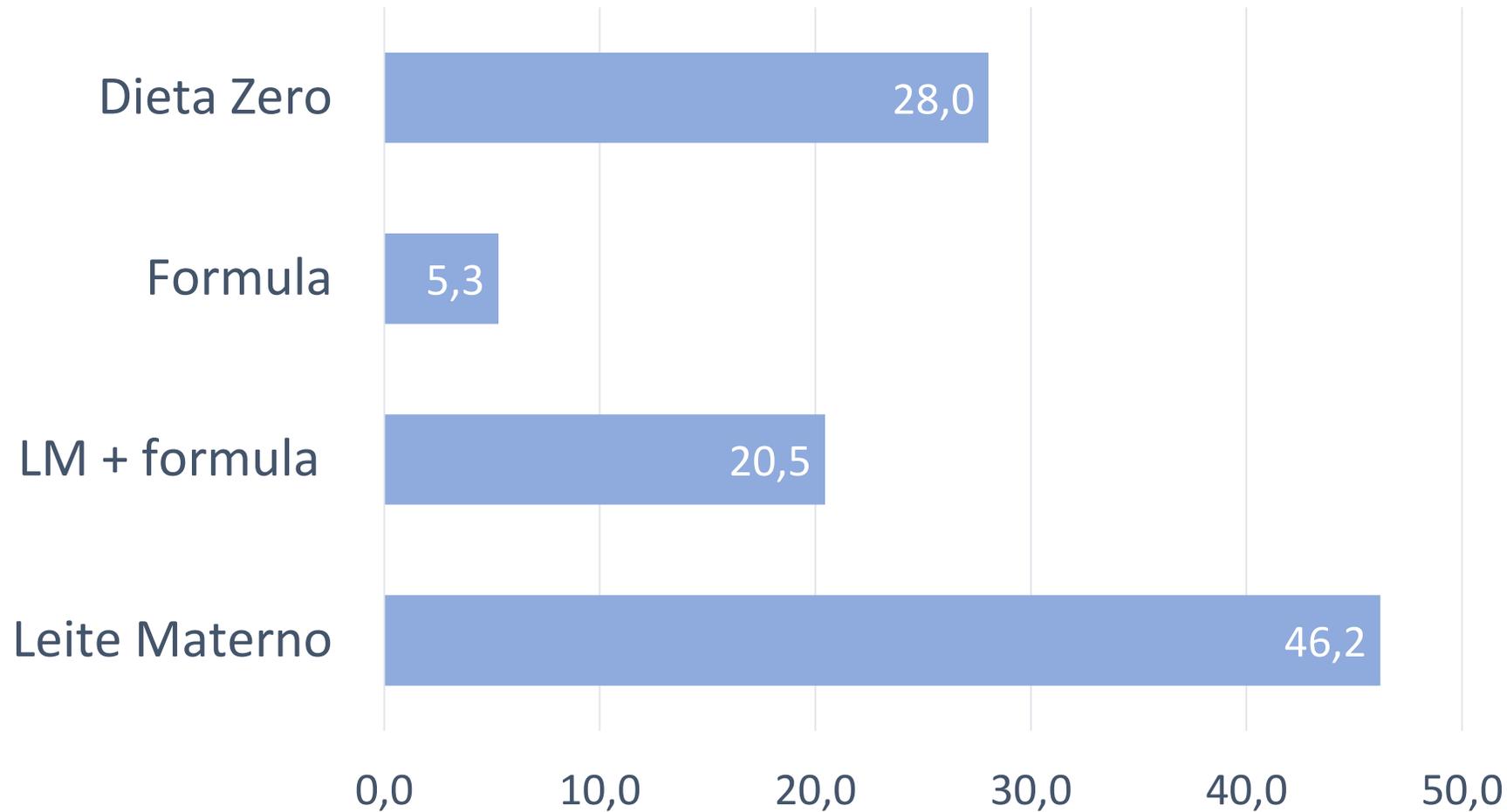
■ Sim ■ Não



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Dados HMIB - 2019

Dieta oferecida a alta



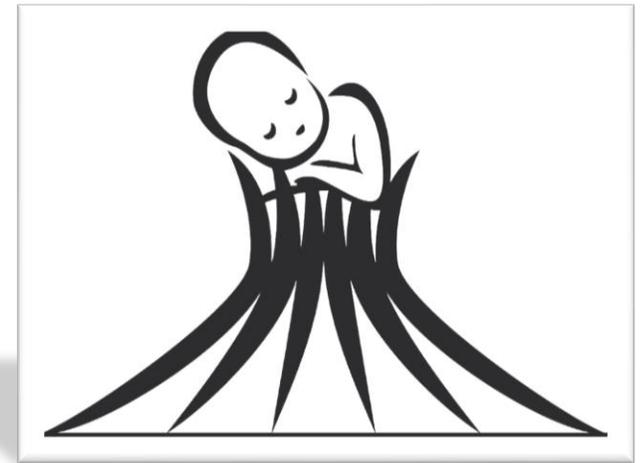
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Dados HMIB - 2019

Tempo de Internação – em dias

Mínimo	1
Máximo	156
Média	36,4
Desvio Padrão	33,39
Mediana	32



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Dados HMIB - 2019

Custos hospitalares – em dias

Mínimo	R\$76.154,00
Máximo	R\$459.853,00
Média	R\$184.234,10
Desvio Padrão	R\$66.195,40
Mediana	R\$169.882,00

Centro de Custos – HMIB



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