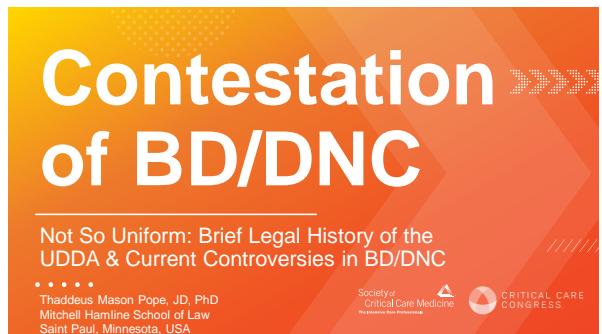




1



2

nothing
to disclose

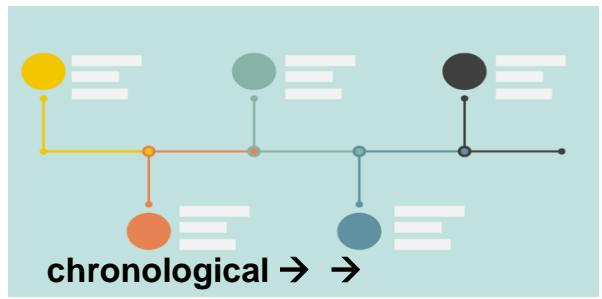
3

**Legal Rights &
Responsibilities
of Critical Care
Clinicians re BD**

4

**7 key points
contestation**

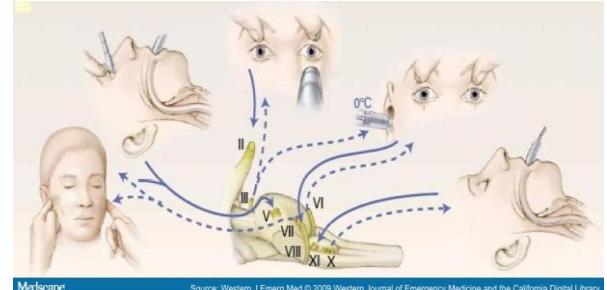
5



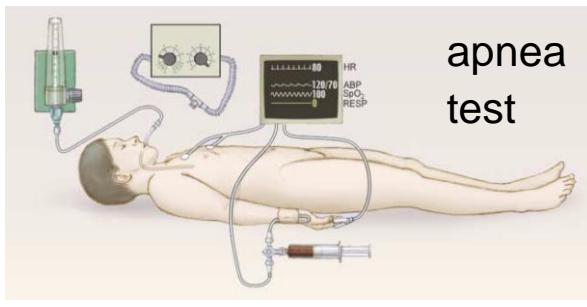
6

suspect Pt is BD/DNC

7



8



9

1 consent for
BD testing

10



11

Pediatric and Adult Brain Death/Death by Neurologic Criteria Consensus Guideline

Report of the AAN Guidelines Subcommittee, AAP, CNS, and SCCM

David M. Greer, MD, MA,* Matthew P. Kirschen, MD, PhD,* Ariane Lewis, MD,* Gary S. Gronseth, MD, Alexander Rae-Grant, MD, Stephen Ashwal, MD, Maya A. Babu, MD, MBA, David F. Bauer, MD, MPH, Lori Billingshurst, MD, MSc, Amanda Corey, MD, Sonia Partap, MD, MS, Michael A. Rubin, MD, MA, Lori Shutter, MD, Courtney Takahashi, MD, Robert C. Tasker, MBBS, MD, Panayiotis Nicolaou Varelas, MD, PhD, Eelco Wijdeicks, MD, PhD, Amy Bennett, JD, Scott R. Wessels, MPS, ELS, and John J. Halperin, MD

Correspondence
American Academy of
Neurology
guidelines@aan.com

Neurology® 2023;101:1-21. doi:10.1212/WNL.0000000000207740

12

JAMA | Special Communication

Determination of Brain Death/Death by Neurologic Criteria The World Brain Death Project

David M. Greer, MD, MA; Sam D. Shemie, MD; Ariane Lewis, MD; Sylvia Torrance, BSC; Panayiotis Varelas, MD; Fernando D. Goldenberg, MD;

no

13

14



15

mostly in
accord

16

notify family
of testing

17

but you do
not need
consent

18



but



some states say
you need consent

25



27

no consent
→ no apnea test

26



28



29



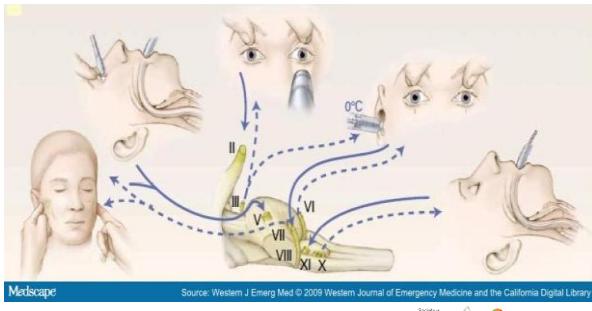
30



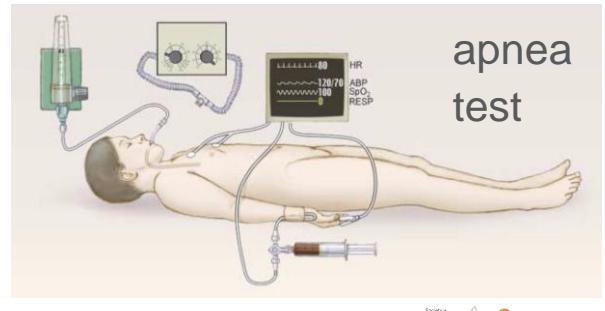
31



32



33



34



35

MONTANA NINTH JUDICIAL DISTRICT COURT, PONDERA COUNTY

IN THE MATTER OF THE
GUARDIANSHIP OF A.C.,
F I L E D
SEP 26 2016
By JACOB L. SILVERSTEIN
PONDERA COUNTY, MONTANA
SHERIFF

a minor.

Cause No. DG-16-08
**FINDINGS OF FACT,
CONCLUSIONS OF LAW AND
ORDER**

36

“no”

“request ...
permitting ... testing
... **is denied**”

37

38

“mother has sole authority
to make medical decisions
... **including** ... brain
functionality examinations”

39

40

SO ...



41

majority rule
consent **not** needed

42

but

minority rule
consent **is** required

43

44

that's

1 point of
contestation

45

do you need
consent
for BD testing

46

2 accommodation
for BD testing

47

48



Brain death, the determination of brain death and member guidance for brain death accommodation requests

AAN position statement

James A. Russell, DO, MS, Leon G. Epstein, MD, David M. Greer, MD, MA, Matthew Kirschen, MD, PhD,

Society of Critical Care Medicine  CRITICAL CARE CONGRESS 49

49

“moral authority ... to perform ... without informed consent”

Society of Critical Care Medicine  CRITICAL CARE CONGRESS 50

50

“professional responsibility”

Society of Critical Care Medicine  CRITICAL CARE CONGRESS 51

51



Society of Critical Care Medicine  CRITICAL CARE CONGRESS 52

52

not so demanding

Society of Critical Care Medicine  CRITICAL CARE CONGRESS 53

53

generally, may delay testing

Society of Critical Care Medicine  CRITICAL CARE CONGRESS 54

54

but

55



56

Supreme Court of the State of New York Index Number 1780/2017
County of Kings

Part 91

In the Matter of the Application of

SARAH NAKAR,

Petitioner,
against

NEW YORK PRESBYTERIAN HOSPITAL, COLUMBIA
UNIVERSITY IRVING MEDICAL CENTER, AND MILSTEIN
PAVILION MEDICAL INTENSIVE CARE UNIT,

DECISION/ORDER
Recitation, as required by CPLR §2219 (a), of the papers
considered in the review of this Motion

Papers

Numbered	Papers
Notice of Motion and Affidavits Annexed.....	
Order to Show Cause and Affidavits Annexed...	1
Answering Affidavits.....	
Replying Affidavits.....	
Exhibits.....	
Other	

57

**must delay
testing - sometimes**

Society of Critical Care Medicine CRITICAL CARE CONGRESS 58

58



59

**no other state
addresses
accommodation
before BD/DNC**

Society of Critical Care Medicine CRITICAL CARE CONGRESS 60

60



61

that's

2 point of
contestation

Society of Critical Care Medicine CRITICAL CARE CONVERSATIONS

61

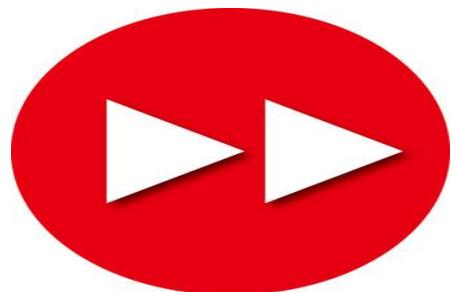
62

must you provide
accommodation
for BD testing

63

Society of Critical Care Medicine CRITICAL CARE CONVERSATIONS

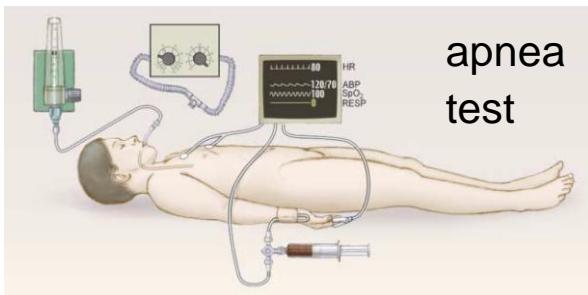
63



64

Society of Critical Care Medicine CRITICAL CARE CONVERSATIONS

64



65

Society of Critical Care Medicine CRITICAL CARE CONVERSATIONS

65

patient **is**
BD/DNC

66

Society of Critical Care Medicine CRITICAL CARE CONVERSATIONS

66

3

**withdraw OST
after BD/DNC**

yes

67

68

Annals of Internal Medicine

American College of Physicians Ethics Manual

Sixth Edition

Lois Snyder, JD, for the American College of Physicians Ethics, Professionalism, and Human Rights Committee*

“after … brain
dead … medical
support should
be **discontinued**”

69

70

**Guidelines for Physicians: Forgoing Life-Sustaining
Treatment for Adult Patients**

Joint Committee on Biomedical Ethics
of the
Los Angeles County Medical Association
and
Los Angeles County Bar Association

Approved by the Los Angeles County Medical Association February 15, 2006
Approved by the Los Angeles County Bar Association March 22, 2006

“all medical
interventions
should be
withdrawn”

71

72



73

100% in
accord

Society of Critical Care Medicine  CRITICAL CARE CONGRESS 74

74

consent
not required

75

dead  not a patient

76

not a patient  no Tx duty

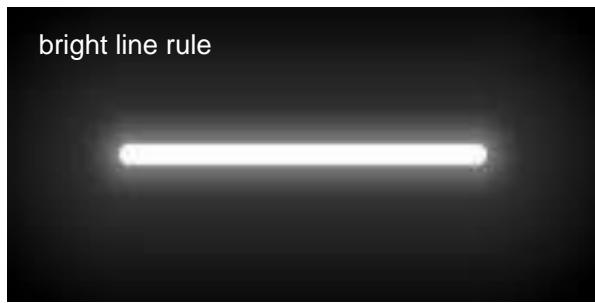
77

78



Society of Critical Care Medicine  CRITICAL CARE CONGRESS 78

bright line rule



79

that's

3 point of
contestation

Society of Critical Care Medicine CRITICAL CARE CONVERSATIONS

80

may you
withdraw OST
after BD/DNC

81

80

yes

Society of Critical Care Medicine CRITICAL CARE CONVERSATIONS

82

parents have
limited
post-BD rights

83

Society of Critical Care Medicine CRITICAL CARE CONVERSATIONS

83

84

but

Society of Critical Care Medicine CRITICAL CARE CONVERSATIONS

2 exceptions

85



87

“death ... **shall not**
be declared ...
violate ... religious
beliefs ...”

89

4 exempt from BD/DNC

86

GENERAL STATUTES OF NEW JERSEY	GENERAL STATUTES OF NEW JERSEY	GENERAL STATUTES OF NEW JERSEY	GENERAL STATUTES OF NEW JERSEY	GENERAL STATUTES OF NEW JERSEY
1895	1895	1895	1895	1895
1	2	1	2	3
TABLE OF STATUTES <i>Area</i> ABANDON IN DISTRICT COURTS PAGES 1 TO 1266	DIVORCE TO RAILROADS & CANALS PAGES 1267 TO 2719	TABLE OF STATUTES <i>Area</i> ABANDON IN DISTRICT COURTS PAGES 1 TO 1266	DIVORCE TO RAILROADS & CANALS PAGES 1267 TO 2719	REFORM SCHOOLS TO WREKS PAGE 272 TO END INDEX

88

you may **not**
withdraw OST
because BD

90

Pt may
satisfy
BD criteria

91

but

92

may **not**
declare /
pronounce

93

until meet
CP criteria

94

for **some** patients

BD **≠** death

95

2020s

96



97

**Tex. H.B. 4329**

Society of Critical Care Medicine | CRITICAL CARE CONGRESS | 98

98



99



100



Society of Critical Care Medicine | CRITICAL CARE CONGRESS | 101

101



all alone

102

Society of Critical Care Medicine | CRITICAL CARE CONGRESS | 102

102



TheUpshot

103



Critical Care Congress

103

no duty to
continue OST
indefinitely -
except in NJ

104



Critical Care Congress

104

that's

4 point of
contestation

105



Critical Care Congress

105

is Pt **exempt**
from BD/DNC

106



Critical Care Congress

106

5 **accommodation**
before withdraw

107



Critical Care Congress

107

accommodation
≠
 exemption

108



Critical Care Congress

108

in **NJ** Pts with
religious objections
are **not dead**

109

 OFFICIAL PAPER OF THE SOCIETY OF CRITICAL CARE MEDICINE 109

SO...

110

 OFFICIAL PAPER OF THE SOCIETY OF CRITICAL CARE MEDICINE 110

indefinite duty
continue OST
- until DCC

111

 OFFICIAL PAPER OF THE SOCIETY OF CRITICAL CARE MEDICINE 111

in **other** states,
Pts who meet
BD/DNC are **dead**

112

 OFFICIAL PAPER OF THE SOCIETY OF CRITICAL CARE MEDICINE 112

but

113

 OFFICIAL PAPER OF THE SOCIETY OF CRITICAL CARE MEDICINE 113

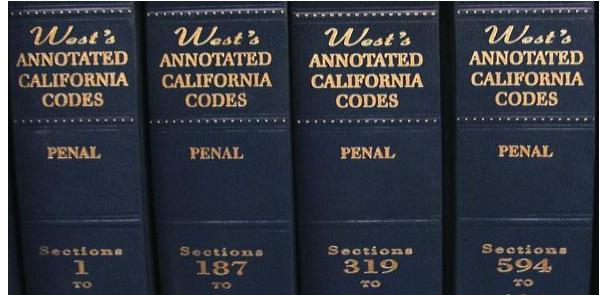
often **temporary**
duty to continue
OST **after** BD/DNC

114

 OFFICIAL PAPER OF THE SOCIETY OF CRITICAL CARE MEDICINE 114



115



116

Hs must offer
reasonable
accommodation

117

what

118

“continue **only**
previously ordered
cardiopulmonary
support”

119

“**no** other medical
intervention is
required”

120

how long

121

“reasonably brief period”

122

“amount of time ... to **gather** family ... at the patient's bedside”

123

law **defers** & delegates to hospitals

124

“hospital **shall adopt a policy** for providing ... with a reasonably brief period”

125

<24h

126



127



128

other states

129

no statute
or regulation

130

but

131

common custom
& practice

132

standard of care

133




duty to continue
OST reasonably
brief time (~24h)

135




TheUpshot

134




you **may** provide
longer period

136




that's
5 point of
contestation

137




must you offer
accommodation
after BD/DNC

138






139

THE RECAP

Society of Critical Care MedicineCritical Care Conference

140

4 points of
contestation

141

before
BD/DNC

142

do you need
consent to test
must you offer
accommodation?

143

after
BD/DNC

144

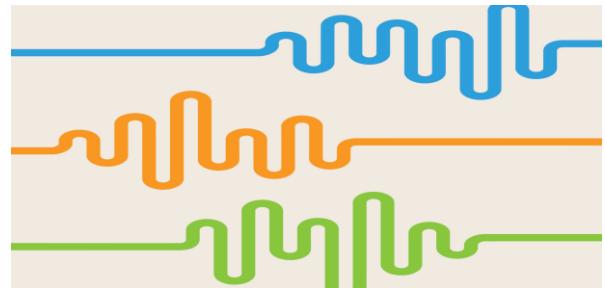
Society of Critical Care MedicineCritical Care Conference

must you honor
religious **exemption**

must you offer
accommodation

145

Society of Critical Care Medicine  CRITICAL CARE CONFERENCES 145



146

Society of Critical Care Medicine  CRITICAL CARE CONFERENCES



147

Society of Critical Care Medicine  CRITICAL CARE CONFERENCES 147



148

Society of Critical Care Medicine  CRITICAL CARE CONFERENCES

2 **more** points
contestation

149

Society of Critical Care Medicine  CRITICAL CARE CONFERENCES

6 accepted
medical
standards

150

Society of Critical Care Medicine  CRITICAL CARE CONFERENCES

UDDA

151

law on BD in
almost all U.S.
jurisdictions

152

determine
BD/DNC in
accordance

153

“accepted
medical
standards”

154

but

155

which medical
standards are
accepted?

156

Research

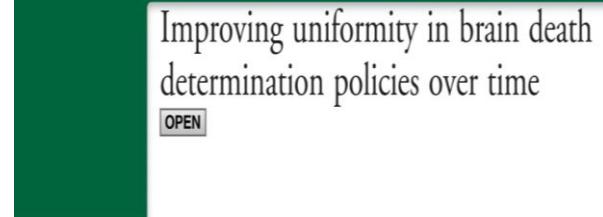
Original Investigation

Variability of Brain Death Policies in the United States

David M. Greer, MD, MA; Hilary H. Wang, BA; Jennifer D. Robinson, APRN; Panayiotis N. Varelas, MD, PhD;
Galen V. Henderson, MD; Eelco F. M. Wijdicks, MD, PhD

 CRITICAL CARE CONGRESS 157

157



Hilary H. Wang, MD ABSTRACT

 CRITICAL CARE CONGRESS

158

**Aden
Hailu**


159

**AAN guidelines
are **not** AMS**
 CRITICAL CARE CONGRESS

160


 CRITICAL CARE CONGRESS 161

161


 CRITICAL CARE CONGRESS 162

162



163



AAN
AAP

164

use **these**
standards when
determine BD



165

166



167



168

only **3** states

169

AMS in **other**
53 jurisdictions

170

?

171

that's

6 point of
contestation

172

are you using the
right standards
to determine BD

173

7 medical
legal **gap**

174



175

UDDA

Society of Critical Care Medicine
Official Journal of the Society of Critical Care Medicine

176

irreversible cessation
all functions
entire brain

177

but

Society of Critical Care Medicine
Official Journal of the Society of Critical Care Medicine

178

SPECIAL ARTICLE Level of Recommendation

Pediatric and Adult Brain Death/Death by Neurologic Criteria Consensus Guideline

Report of the AAN Guidelines Subcommittee, AAP, CNS, and SCCM

David M. Greer, MD, MA,* Matthew P. Kirschen, MD, PhD,* Ariane Lewis, MD,* Gary S. Gronseth, MD, Alexander Rae-Grant, MD, Stephen Ashwal, MD, Maya A. Babu, MD, MBA, David F. Bauer, MD, MPH, Lori Billingshurst, MD, MSc, Amanda Corey, MD, Sonia Parbat, MD, MS, Michael A. Rubin, MD, MA, Lori Shutter, MD, Courtney Takahashi, MD, Robert C. Tasker, MBBS, MD, Panayiotis Nicolaou Varelas, MD, PhD, Eelco Wijdicks, MD, PhD, Amy Bennett, JD, Scott R. Wessels, MPS, ELS, and John J. Halperin, MD

Neurology® 2023;101:1112-1132. doi:10.1212/WNL.0000000000207740

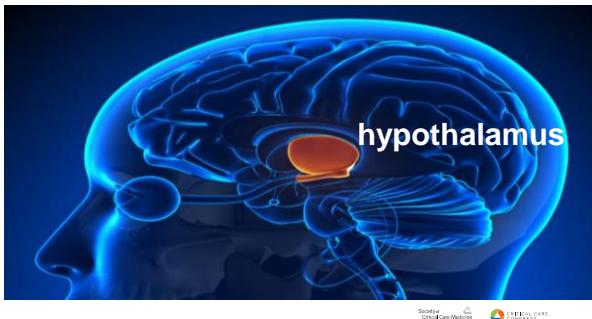
Correspondence
American Academy of
Neurology
guidelines@aap.com

179

“neuroendocrine function can persist ... not inconsistent with the whole brain standard of death”

Society of Critical Care Medicine
Official Journal of the Society of Critical Care Medicine

180



181



182

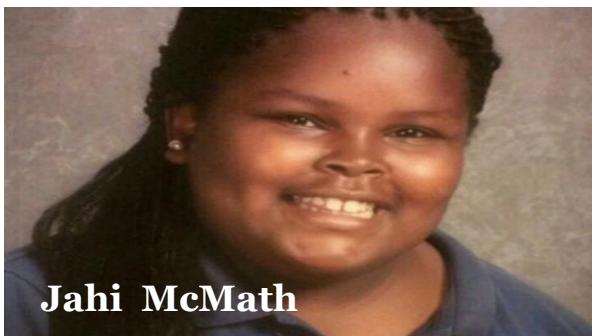
~~irreversible cessation
all functions
entire brain~~

Society of Critical Care Medicine CRITICAL CARE CONNECTED

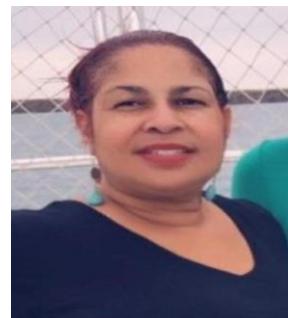
183



184



185



Beverly
Whitehead

Society of Critical Care Medicine CRITICAL CARE CONNECTED

186



187

whole brain death

Society of Critical Care MedicineCritical Care
Converses

188

partial brain death

Society of Critical Care MedicineCritical Care
Converses

189

that's
7 point of
contestation

Society of Critical Care MedicineCritical Care
Converses

190

mismatch legal standards medical criteria

Society of Critical Care MedicineCritical Care
Converses

191

conclusion

Society of Critical Care MedicineCritical Care
Converses

192

7 points of
contestation

193

Society of Critical Care Medicine

193

2 groups

194

Society of Critical Care Medicine

group **1**

195

Society of Critical Care Medicine

195



196

Society of Critical Care Medicine

before
BD/DNC

197

Society of Critical Care Medicine

197

omit testing
delay testing

198

Society of Critical Care Medicine

198

after
BD/DNC

199

indefinite accom
temp accom

200

group **2**

201



202

AAN ≠ UDDA
≠ AMS

203

AAN ≠ UDDA
≠ “all” “entire”

204

in **response** to
these 7 points

205

law offers
no answers

206

or

207

law offers
inconsistent
answers

208

1979

209

210



Society of Critical Care Medicine

CRITICAL CARE CONVERSATIONS

210



211

UDDA

Society of Critical Care MedicineCritical Care ConnexesSO...
...Society of Critical Care MedicineCritical Care Connexes

212



213

2020 - 2023

Society of Critical Care MedicineCritical Care ConnexesSociety of Critical Care MedicineCritical Care Connexes

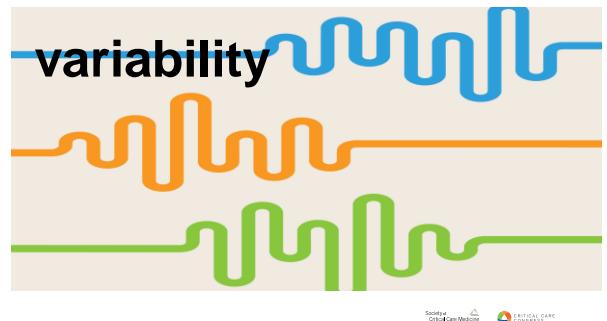
214

RUDDASociety of Critical Care MedicineCritical Care Connexes

215

FAILSociety of Critical Care MedicineCritical Care Connexes

216



Monday, February 24, 2025
9:00 – 9:40am
Valencia Ballroom/415A Foyer

Brain Death Conflicts: Current and Persistent
Legal and Ethical Controversies Regarding
Death by Neurologic Criteria

223

Society of Critical Care Medicine CRITICAL CARE MEDICINE 223

Thaddeus Mason Pope, JD, PhD, HEC-C
Mitchell Hamline School of Law
875 Summit Avenue
Saint Paul, Minnesota 55105
Thaddeus.Pope@mitchellhamline.edu
www.thaddeuspope.com
medicalfutility.blogspot.com

224

Society of Critical Care Medicine CRITICAL CARE MEDICINE 224