



Vjg" Pcvkqpcn" Kpukvwvvgu" qh" J gcnvj "\*" PKJ + "ku" kuuwkpi "vj ku" hkpcn" PKJ "Rqnke { "hqt" Fcvc" Opcig o gpv" cpf" Ujctkpi "\*" FOU Rqnke { + "vq" rtq o qvg" vjg" o pcig o gpv" cpf" ujctkpi "qh" uekgpvkhke" fcvc" i gpgtcvgf" htq o " PKJ / hwpfgf" qt" eqpfwevgf" tgugcte j0 Vjku" Rqnke { "gucdnku jgu" vjg" tgs wktg o gpvu" qh" uwd o kuukqp" qh" Fcvc" Opcig o gpv" cpf" Ujctkpi "Rncpu" \* jgtgkphvgt" Rncpu+ "cpf eq o rnkcepeg" ykvj " PKJ "Kpukvwvg. "Egpgt. "qt" Qhhkeg "\*" KEQ+ / cr rtqxf" Rncpu0" Kv" cnuq" g o r j cuk | gu" vjg" k o rqtvcpeg" qh" i qqf fcvc" o pcig o gpv" rtcevegu" cpf" guc dnku jgu" vjg" g z rgevcvkqp" hqt" o czk o k | kpi "vjg" cr rtqr tkcvg" ujctkpi "qh" uekgpvkhke" fcvc i gpgtcvgf" htq o " PKJ / hwpfgf" qt" eqpfwevgf" tgugcte. j. " ykvj "Iwvkhkgf" nk o kvcvkqpu" qt" gze grvkqpu0" Vjku" Rqnke { "cr rnkgu" vq tgugcte j "hwpfgf" qt" eqpfwevgf" d { " PKJ "vj cv" tguwnvu" kp" vjg" i gpgtcvkqp" qh" uekgpvkhke" fcvc0

Ujctkpi "uekgpvkhke" fcvc" ceengtcvgu" dkq o gfkecn" tgugcte j" fkueqxtg { . "kp" rctv. "d { "gpcdnkpi "xcnkfcvkqp" qh" tgugcte j" tguwnvu. rtqxfkpi "ceeguukdnkv { "vq" jki j /xcnwg" fcvcugvu. "cpf" rtq o qvkpi "fcvc" tgwug" hqt" hwwtg" tgugcte j" uvwfkgu0<sup>13</sup> "Cu" c" uvg yctf" qh vjg" pcvkqp0" kpxguv o gpv" kp" dkq o gfkecn" tgugcte j. " PKJ "jcu" nqp i "ejc o rkqpgf" rqnkeku" vjcv" o cmg" tgugcte j" cxcnkcdng" vq" vjg rwdnke" vq" cejkgxg" vjgug" i qcnu0" Hqt" gzc o rng. "vjg" [4225" PKJ "Fcvc" Ujctkpi "Rqnke {](#) "tgkphqtegf" PKJ 0" eq o o kv o gpv" vq" fcvc ujctkpi "d { "tgs wktkpi "kpxguki cvqtu" vq" cftguu" fcvc" ujctkpi "kp" cr rnkcevkqpu" hqt" nct i g" tgugcte j" cyctfu0" [PKJ 0" 4236 I gpg o ke" Fcvc" Ujctkpi \\*](#) [IFU+ Rqnke {](#) . "kpkvkcn" r tgegf" d { "vjg" [422:](#) " [I gpg o g/ Ykfg" Cuuqekcvkqp" Uvwfkgu" Rqnke {](#) . "ugv" vjg g z rgevcvkqp" vjcv" tgugcte jgtu" ujctg" nct i g/ uecng" i gpg o ke" fcvc. "tg i ctfnguu" qh" urgekgu. "vq" gpcdnng" vjg" eq o dkpcvkqp" qh" nct i g cpf" kphqt o cvkqp/ tke j" fcvcugvu0" Kp" 4238. "vjg" [PKJ "Rqnke { "qp" vjg" Fkuug o kpcvkqp" qh" PKJ / Hwpfgf" Enkpkecn" Vtkcn kphqt o cvkqp" \\* Enkpkecn" Vtkcnu" Rqnke { +](#) "hwtvjgt" tgkphqtegf" PKJ 0" eq o o kv o gpv" vq" tgugcte j" rctvkekrcpu" cpf" vjg" tgugcte j eq o o wpkv { "d { " o cmkpi "vjg" tguwnvu" qh" enkpkecn" vtkcnu" ceeguukdnng" kp" c" vk o gn { "hcu jkqp0

PKJ "tgeq i pk | gu" vjcv" kvu" fcvc" ujctkpi " rqnke { "ghhtvu" o wuv" hngzkdn { "gxqnxg" vq" mggr" rceg" ykvj "uekgpvkhke" cpf" vge j p qnq i kecn qr rqtvpkvkgu" cpf" pqvgu" vjcv" tgugcte jgtu0" cdknk { "vq" i gpgtcvg. "uvqtg. "ujctg. "cpf" eq o dkpg" fcvc" jcu" pgxgt" dggp" i tgevgf0" Vq ecrkvcnk | g" qp" vjgug" c fxcpeg o gpvu. " PKJ "kpkvkcvgf" vjg" fgxgnqr o gpv" qh" c" o qtg" eq o rtg jgpukxg" fcvc" ujctkpi " rqnke { cnqp i ukfg" kvu" ghhtvu" vq" o qfgtpk | g" fcvc" ujctkpi "kphtcuvtwevwtg" kp" kvu" [4237" Rncp" hqt" Kpetgcu kpi " Ceeguu" vq" Uekgpvkhke Rwdnkecvkqpu" cpf" Fk i kven" Uekgpvkhke" Fcvc" htq o " PKJ "Hwpfgf" Uekgpvkhke" Tgugcte j](#) 0" Ykvj" rqnke { "cpf" kphtcuvtwevwtg o qfgtpk | cvkqp" ghhtvu" yqtmkpi "kp" vcpfg o. " PKJ "kpkvkcvgf" c" uvgr ykug" rtqeguu" hqt" uggmkpi "hggfdcem" htq o "vjg" eq o o wpkv { vq" fgxgnqr" c" tqdwuv" fcvc" ujctkpi " rqnke { "ecrcdnng" qh" tghngevki "vjg" f kxgtukv { "qh" kvu" eq o o wpkv { 0" fcvc" ujctkpi "pggfu0" Kp 4238. " PKJ "tgs wguvgf" rwdnke" eq o o gpvu" qp" fcvc" o pcig o gpv" cpf" ujctkpi "uvtcvg i kgu" cpf" rtkqtkvku" \* [POV/QF/39/237](#)+0 Kp 423: . " PKJ "uqnkekvf" rwdnke" kprwv" qp" rtqrugf" mg { "rtqkukqpu" vjcv" eqwnf" ugtxg" cu" c" hqwpfcvkqp" hqt" c" hwwtg" PKJ rqnke { "hqt" fcvc" o pcig o gpv" cpf" ujctkpi "\*" [POV/QF/3: /236](#)+0" Wukpi " rwdnke" hggfdcem" vq" kphqt o "kvu" vj kpmkpi . "kp" 423 ; PKJ "tgngcugf" c" ftchv" rtqrucn" hqt" c" hwwtg" fcvc" o pcig o gpv" cpf" ujctkpi " rqnke { "kp" vjg" Hgfgtcn" Tg i kuvgt" \* : [6" HT" 825:](#) : +0

Cnqpi " ykvj "vjg" Ftchv" Rqnke { "rtqrucn. " PKJ "uqwi jv" hggfdcem" qp" uwr rng o gpvcn" o cvgtkcnu" vjcv" eqwnf" jgnr" tgugcte jgtu kpvgi tcvg" ghgvevxg" fcvc" o pcig o gpv" cpf" ujctkpi " rtcevegu" kp vq" tgugcte j. "kpenwfkpi 0" [Gng o gpvu" qh" cp" PKJ "Fcvc](#)

k o r n g o g p v c k q p " q h " v j g " F O U " R q n k e { " c u " k v " t g n c v g u " v q " v j g u g " e q o o w p k v k g u . " c p f " f g v c k n u " c d q w v " u q o g " q h " v j g " k o r n g o g p v c k q p  
r n c p p k p i " h q m q y u " k p " v j g " f k u e w u u k q p " d g n q y 0

P K J " k p e q t r q t c v g f " h g g f d c e m " q x g t " v j g " e q w t u g " q h " u g x g t e n " { g c t u " v q " f g x g n q r " c " f c v c " o c p c i g o g p v " c p f " u j c t k p i " r q n k e {

o c f g " v q " f k i k v k | g " c m " u e k g p v k h k e " f c v c . " k p e n w f k p i " y j g v j g t " P K J " y q w n f " e q x g t " e q u v u " v q " f k i k v k | g " f c v c " v j c v " c t g " p q v " e q m g e v g f " k p f k i k v c n " h q t o 0

Hkpcn"Rqnke { < " V j g " h k p c n " F O U " R q n k e { " f g h k p g u " U e k g p v k h k e " F c v c " c u < " δ V j g " t g e q t f g f " h c e v w c n " o c v g t k c n " e q o o q p n { " c e e g r v g f " k p v j g " u e k g p v k h k e " e q o o w p k v { " c u " q h " u w h h k e k g p v " s w e n k v { " v q " x c n k f c v g " c p f " t g r n k e c v g " t g u g c t e j " h k p f k p i u . " t g i c t f n g u u " q h " y j g v j g t " v j g f c v c " c t g " w u g f " v q " u w r r q t v " u e j q n c t n { " r w d n k e c v k q p u 0 " U e k g p v k h k e " f c v c " f q " p q v " k p e n w f g " n c d q t c v q t { " p q v g d q q m u . " r t g n k o k p c t { c p c n { u g u . " e q o r n g v g f " e c u g " t g r q t v " h q t o u . " f t c h v u " q h " u e k g p v k h k e " r c r g t u . " r n c p u " h q t " h w v w t g " t g u g c t e j . " r g g t " t g x k g y u . e q o o w p k e c v k q p u " y k v j " e q m g c i w g u . " q t " r j { u k e c n " q d l g e v u . " u w e j " c u " n c d q t c v q t { " u r g e k o g p u 0 δ " Y g " c i t g g " v j c v " f c v c " s w e n k v { " k u " c p k o r q t v c p v " e q p e g r v " v q " e q p x g { " v q " g p u w t g " v j c v " u e k g p v k h k e " f c v c " c t g " w u g h w n " c p f " v q " r t g x g p v " f c v c " u j c t k p i " h t q o " d g e q o k p i " c r g t h w p e v q t { " c f o k p k u v t c v k x g " t g s w k t g o g p v . " d w v " t c v j g t " q p g " v j c v " u j q w n f " d g " f q p g " y k v j " v j g " w p f g t u v c p f k p i " v j c v " v j g u g " f c v c " c t g k p v g p f g f " v q " d g " w u g f " d { " q v j g t u 0 " V j g t g h q t g . " y g " j c x g " c f f g f " v q " v j g " f g h k p k v k q p " v j c v " v j g " f c v c " u j q w n f " d g " q h " u w h h k e k g p v " s w e n k v { v q " x c n k f c v g " c p f " t g r n k e c v g " t g u g c t e j " h k p f k p i u 0 " G x g p " v j q u g " u e k g p v k h k e " f c v c " p q v " w u g f " v q " u w r r q t v " c " r w d n k e c v k q p " c t g " e q p u k f g t g f u e k g p v k h k e " f c v c " c p f " y k v j k p " v j g " h k p c n " F O U " R q n k e { o u " u e q r g 0 " Y g " w p f g t u v c p f " v j c v " c " n c e m " q h " r w d n k e c v k q p " f q g u " p q v " p g e g u a c t k n { o g c p " v j c v " v j g " h k p f k p i u " c t g " p w m " q t " p g i c v k x g = " j q y g x g t . " k p f k e c v k p i " v j c v " u e k g p v k h k e " f c v c " c t g " f g h k p g f " k p f g r g p f g p v " q h r w d n k e c v k q p " k u " u w h h k e k g p v " v q " e q x g t " f c v c " w p f g t n { k p i " p w m " q t " p g i c v k x g " h k p f k p i u 0

Y g " c n u q " p q v g " v j c v " y j k n g " v j g " h k p c n " F O U " R q n k e { " u v c v g u " v j c v " u e k g p v k h k e " f c v c " c t g " v j q u g " q h " u w h h k e k g p v " s w e n k v { " v q " o x c n k f c v g " c p f t g r n k e c v g . o " y g " c p v k e k r c v g " v j c v " u j c t g f " u e k g p v k h k e " f c v c " y k m " d g " w u g f " h q t " c " x c t k g v { " q h " r w t r q u g u " \* e q p u k u v g p v " y k v j " c r r n k e c d n g n c y u . " r q n k e k g u . " c p f " n k o k v c v k q p u + " k p e n w f k p i " u w d u g s w g p v " c p c n { u g u . " c u " u w i i g u y g f " k p " v j g " R w t r q u g " u g e v k q p " q h " v j g " h k p c n " F O U R q n k e { 0 " V j g t g h q t g . " v j g " e q p e g r v u " q h " x c n k f c v k q p " c p f " t g r n k e c v k q p " r t q x k f g " c " u v c p f c t f " h q t " f g v g t o k p k p i " y j c v " e q p u v k v w v g u u e k g p v k h k e " f c v c " c p f " c t g " p q v " k p v g p f g f " v q " n k o k v " w u g u " q h " u j c t g f " f c v c 0

Hkpcn { . " y g " j c x g " t g o q x g f " v j g " g z r g e v c v k q p " h q t " f k i k v k | k p i " u e k g p v k h k e " f c v c 0 " Y g " g p e q w t c i g " t g c u q p c d n g " g h h q t v u " v q " f k i k v k | g f c v c . " t g e q i p k | k p i " v j c v " f k i k v k | k p i " f c v c " o c { " d g " c " v g e j p k e c n " h c e v q t " v j c v " o c { " n k o k v " v j g " u j c t k p i " q h " f c v c 0

*Timing of Submission of Data Management and Sharing Plans*

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*NIH ICO Consistency of Data Sharing Expectations*

Ftchv"Rqnke {"<"Vjg" Ftchv"Rqnke {"pqvgf"jcv"PKJ"KEQ" o c {"uwr rng o gpv"vjg"Rqnke {"0"gzrgevcvkqpu"ht"Rncpu"ykvj"vjgkt qyp"eq o rng o gpvct {"tgs wktg o gpvu"vq"hwvjt"cfxcpeg"vjgkt"urgekhe"rtqi tc o "qt"tgugcte j" i qenu0"Kp"cf fkvkqp."vjg" Ftchv Rqnke {"uvcvgf"vjg"hwvfkpi"PKJ"KEQ" o c {"tgs wguv"cf fkvkqpcn"qt"urgekhe"kpht o cvkqp"vq"dg"kpenwfgf"ykvj"kp"Rncpu"vq" o ggv gzrgevcvkqpu"ht"fcvc" o pcig o gpv"cpf"ujctkpi"kp"uwr rqtv"qh"rtqi tc o o cvke"rtkqtkvkgu"qt"vq"gzrcpf"vjg"vwnkv {"qh"vjg uekgpvkhke"fcvc" i gpgtcvgf"htq o tchv







vjcv"fcvc"ujctkpi"ujqwnf"dg"eqpukuvgpv"ykvj"ugewtkv{"cu"ygm"cu"qvjgt"ncevqtu0

Rwdnke"Eq o o gpvu<"Eq o o gpvgtu"g o r j cuk | g f"v j g" k o r q t v c p e g" q h" f c v c" u g e w t k v { 0

Hkpcn"Uwr rng o gpvcn"Kphqt o cvkqp<" Y g" j c x g" t g o q x g f" v j g" r t q o r v" h q t" t g u g c t e j g t u" v q" c f f t g u u" r t q x k u k q p u" t g n c v g f" v q" v j g  
ugewtkv{"qh"uekpvkhke"fcvc0"Y jkng"y g"ci tgg"y kvj"v j g" k o r q t v c p e g" q h" c r r t q r t k c v g" f c v c" u g e w t k v {" o g c u w t g u." y g" d g n k g x g" v j c v  
v g e j p k e c n" r t q x k u k q p u" t g i c t f k p i" f c v c" u g e w t k v {" c t g" o q t g" c r r t q r t k c v g n {" c f f t g u u g f" d {" v j g" k p u v k v w k q p u" c p f" t g r q u k v q t k g u  
r t g u g t x k p i" c p f" u j c t k p i" v j g" u e k g p v k h k e" f c v c 0" V j g" U w r r n g o g p v c n" K p h q t o c v k q p" v q" v j g" P K J" R q n k e {" h q t" F c v c" O c p c i g o g p v" c p f g c







applicable.

- Intramural Research Projects: Compliance with and enforcement of the Plan will be consistent with applicable NIH policies established by the NIH Office of Intramural Research and the NIH ICO.
- Other funding agreements: Compliance with and enforcement of the Plan will be consistent with applicable NIH policies.

*Post Funding or Support Period*

After the end of the funding period, non-compliance with the NIH ICO-approved Plan may be taken into account by NIH for future funding decisions for the recipient institution (e.g., as authorized in the NIH Grants Policy Statement, Section 8.5, Special Award Conditions, and Remedies for Noncompliance (Special Award Conditions and Enforcement Actions)).

[1] See also NIH Rigor and Reproducibility efforts at <https://www.nih.gov/research-training/rigor-reproducibility>.

[2]

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